

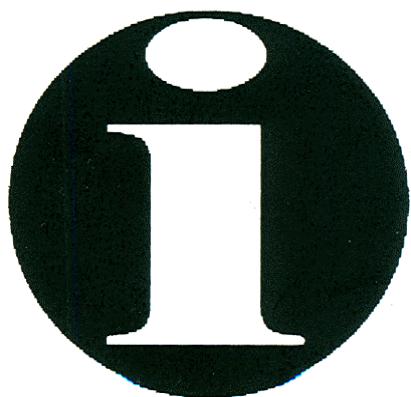


# Injury Experience in Stone Mining, 2011

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IR 1363  
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This publication has been reviewed and approved for distribution to the mining public by the Office of the Assistant Secretary for Mine Safety and Health.

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# INJURY EXPERIENCE IN STONE MINING, 2011

by

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## ABSTRACT

This Mine Safety and Health Administration (MSHA) informational report reviews in detail the occupational injury and illness experience of stone mining in the United States for 2011. Data reported by operators of mining establishments concerning work injuries are summarized by work location, accident classification, part of body injured, nature of injury, and occupation. Related information on employment, worktime, and operating activity also is presented. Data reported by independent contractors performing certain work at mining locations are depicted separately in this report. For ease of comparison with other metal and nonmetallic mineral mining industries and with coal mining, summary reference tabulations are included at the end of both the operator and the contractor sections of this report.

## INTRODUCTION

Data used in compiling this report were reported by operators of coal mines and the processing plants on a mandatory basis as required under the Federal Mine Safety and Health Act of 1977, Public Law 91-173 as amended by Law 95-164. Since January 1, 1978, operators of mines or processing plants or both which are subject to the Act have been required under 30 CFR, Part 50, to submit reports of injuries, occupational illnesses, and related data.

Only data reported by the operators and contractors themselves are utilized in this report. No estimates are made of employment, employee-hours, or injuries for nonrespondent operations except as necessary to meet statistical processing requirements by providing minimum employment data for reported unmatched injury data.

Beginning with calendar year 1978, statistical measures for injury experience in mining were changed from the measures used from 1930 through 1977. The statistical measures for injury experience adopted by MSHA in 1978 compare closely with the measures used in the Office of Occupational Safety and Health Statistics, Bureau of Labor Statistics, U.S. Department of Labor. Therefore, beginning with the 1978 data, the mining industry can be compared on a standard basis with other United States industries reporting under the Occupational Safety and Health Act of 1970.

Occurrences identified as occupational illnesses by mine operators were reported to MSHA and were processed in accordance with 30 CFR PART 50.20-6. The reported illnesses are summarized in seven categories for each work location and State. Incidence rates and severity measures are not computed for occupational illnesses.

Because of the modifications in reporting and processing procedures that became effective January 1, 1978, injury rates as currently computed are not precisely comparable to those of previous years, except for fatality rates in which the "incidence rate" (the term used after 1977) is one-fifth of the "frequency rate" (the term used prior to 1978) for otherwise similar groupings of fatal injuries and worktimes.

## SCOPE OF STATISTICS

The statistical data in this report cover the work experience of all personnel engaged in mine exploration, development, production, maintenance, repair and construction work, including supervisory and technical personnel, working partners, and onsite office workers. The classification of industries is in close general agreement with the Standard Industrial Classification.<sup>1</sup>

MSHA issued guidelines which additionally reduced the reporting requirements of independent contractors. Reporting of employment, hours worked, and injury/illness data by independent contractors is limited to the following types of work performed: mine development, including shaft and slope sinking; construction or reconstruction of mine facilities, including building or rebuilding processing plants and mining equipment, and building additions to existing facilities; demolition of mine facilities; construction of dams; excavation or earthmoving activities involving mobile equipment; equipment installation, such as crushers and mills; equipment service or repair done underground or in the pit for a period exceeding five consecutive days at a particular mine; material handling within mine property, including haulage of coal, ore, refuse, etc., unless for the sole purpose of direct removal from or delivery to mine property; drilling and blasting. Also, data collected for employment and hours worked in those activities reflect the contractor's total metallic/nonmetallic work locations and total coal work locations and not the individual mine sites. For more detailed information concerning these changes, see the guidelines accompanying MSHA Policy Memoranda Nos. 82-6A MM and 81-35A C.

## DEFINITION OF TERMS

Occupational Injury. An occupational injury is an injury to a mine worker which occurs at a mine and for which medical treatment is administered, or which results in death or loss of consciousness, restriction of work or motion, inability to perform all job duties on any day after an injury, lost workdays, temporary assignment to other duties, transfer to another job, or termination. The injury usually results from a recognizable single incident. For example, an explosion of a battery which splattered a worker with sulfuric acid would be a single incident and

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<sup>1</sup>Executive Office of the President, Office of Management and Budget. Standard Industrial Classification Manual. 1972 Revision.

the worker would be considered to have suffered an injury. Another example would be an injury where a worker was overcome by hydrogen sulfide gas released from an exploding vessel.

Occupational Illness. An occupational illness is an illness or disease of a mine worker which may have resulted from work at a mine or for which an award of compensation is made. To be classified as an occupational illness, the disability must result from repeated exposure to the condition or substance which caused the disability. A classic illness example is a pneumoconiosis disability which may have been induced by repeated exposure to the causative dusty condition. Dermatitis resulting from repeated exposure to lime dust or other material in the work environment also should be reported as an illness. In cases where the time of onset of illness is in doubt, the day of diagnosis of illness will be considered as the first day of illness.

Number of Operations and Associated Work Locations. Number of operations is the number of individual respondents with a unique Federal identification number that have reported worktime data. The count and kind of operation are based on the lowest numbered (primary) subunit on employment report Form 7000-2 (see figure 2, p. 11) that contains worktime data. An associated work location is a subunit reported with a primary subunit, e.g., an "office" is almost always an associated work location. Independent contractors working on mine property performing the types of work described under "Scope of Statistics" are assigned an identification number, report to MSHA, but are not included in the count of operations. Contractor data are depicted separately in this report.

Worktime. Worktime includes the number of workers and the number of employee-hours worked. "Average number of workers" is a summary of the average number of persons working at individual establishments during calendar quarters of active operations. "Employee-hours" is a summary of employee-hours reported.

Employment Size Group. Reporting operations are classified into size groups according to the average number of workers in specified work locations.

Production Size Group. Reporting operations are classified into production size groups according to the number of short tons of coal produced.

Degree of Injury. Degree of injury indicates the seriousness of injuries. FATAL injuries are those occurrences resulting in death, NFDL (NonFatal with Days Lost) injuries are nonfatal occurrences that result in days away from work, statutory days charged, or days of restricted work activity. NDL (No Days Lost) injuries are occurrences having no lost workdays; that is, nonfatal injury occurrences resulting only in temporary loss of consciousness or medical treatment other than first aid.

A permanent total disability is caused by any work injury or illness other than death that permanently and totally incapacitates a worker from following any gainful occupation, or that results in the loss, or the complete loss of use, of both or any combination of: hands, arms, legs, feet, or eyes.

A permanent partial disability is caused by any work injury or illness other than death or permanent total disability that results in the loss, or the complete loss of use, of any member or part of a member of the body, or any permanent impairment of functions of the body or part thereof, regardless of any pre-existing disability of the injured member or impaired body function.

Incidence Rate. Incidence rate is defined as the number of injuries per 200,000 employee-hours, rounded to two decimal places. The highest rate given is 99.99. If an incidence rate is greater than 99.99, then 99.99 is printed. If no data were reported, then a hyphen is printed. If a computation is less than 0.01 after rounding, then an asterisk inside parentheses (\*) is printed. The following is the standard incidence rate formula:

$$\frac{\text{Number of injuries} \times 200,000}{\text{Number of employee-hours}}$$

Lost Workdays (LWD). Lost workdays consist of days away from work (DAW) and days of restricted work activity (DRA), or statutory days charged as prescribed from a table of standard charges (see p. 7), e.g., 6,000 days for a fatality or permanent total disability.

Severity Measure. Severity measure is the number of lost workdays per 200,000 employee-hours, rounded to whole numbers. The highest rate given is 99,999. If the computed rate is greater than 99,999, then 99,999 is printed. If no data were reported, then a hyphen is printed. If the computation results in a zero after rounding, then an asterisk inside parentheses (\*) is printed. The following is the standard severity measure formula:

$$\frac{\text{Number of lost workdays} \times 200,000}{\text{Number of employee hours}}$$

Average Severity. Average severity is the average number of lost workdays per injury and is computed only for injuries classified as FATAL or NFDL. Lost workdays are selected on the same basis as that for computing the severity measure. The following is the standard average severity formula:

$$\frac{\text{Number of lost workdays}}{\text{Number of injuries contributing the lost workdays}}$$

Type of Mineral. The type of mineral is determined from the Standard Industrial Classification (S.I.C.) code assigned to an operation based on information provided by the mine operator. Data for all work locations in the operation are credited to the assigned S.I.C.

Classification of Accident. Accident classification identifies circumstances which contributed most directly to the resulting accident. The 21 classifications in the following list are designed to categorize all accidents, whether injury-producing or not.

Electrical. Accidents in which the electric current is most directly responsible for the resulting accident.

Entrapment. Accidents involving entrapment of persons.

Exploding Vessels Under Pressure. Accidents involved with bursting of air hoses, air tanks, hydraulic lines, hydraulic hoses, stand pipes, etc., due to internal pressure.

Explosives and Breaking Agents. Accidents involving the detonation of manufactured explosives; includes Airdox and Cardox.

Falling, Rolling, or Sliding Rock or Material of Any Kind. Accidents caused directly by falling material other than material from the roof or face. Or, if material was set in motion by machinery, by haulage, by hand tools, or while being handled or disturbed, etc., the force that set the material in motion determines the classification. For example, where a rock was pushed over a highwall by a bulldozer and the rock hit another rock which hit and injured a worker – the accident is classified as machinery. Machinery (a bulldozer) most directly caused the resulting accident.

Fall of Face, Rib, Pillar, Side, or Highwall (from in place). Accidents in this classification include falls of material while barring down or placing props, also pressure bumps and bursts. Not included are accidents in which the motion of machinery or haulage equipment caused the fall either directly or by knocking out support.

Fall of Roof, Back, or Brow (from in place). Underground only – Accidents which include falls while barring down or placing props, also pressure bumps and bursts. Not included are accidents in which the motion of machinery or haulage equipment caused the fall either directly or by knocking out support.

Fire. Accidents related to uncontrolled burning of material or mineral in the mine environment. Not included are fires initiated by electricity or by ignition or explosion of gas or dust.

Handling Material. Accidents related to handling packaged or loose material while lifting, pulling, pushing, or shoveling.

Handtools. Accidents related to nonpowered tools.

Nonpowered Haulage. Accidents related to the motion of nonpowered haulage equipment. Included are accidents involving wheelbarrows, manually pushed mine cars, timber trucks, etc.

Powered Haulage. Accidents related to the motion of powered haulage equipment. Included are accidents involving conveyors, front-end loaders, forklifts, shuttle cars, load-haul-dump units, locomotives, railroad cars, haulage trucks, pickups, automobiles, and personnel carriers.

Hoisting. Accidents involving cages, skips, ore buckets, and elevators. The accident results from the action, motion, or failure of the hoisting equipment or mechanism. Included are equipment such as cranes and derricks only when used in shaft sinking; also suspended work platforms in shafts. Not included is equipment such as chain hoists, come-alongs, and winches.

Ignition or Explosion of Gas or Dust. Accidents resulting as a consequence of the ignition or explosion of gas or dust.

Impoundment. Accidents caused by an unstable condition or failure of an impoundment, refuse pile, or culm bank requiring emergency preventative action or evacuation of an area.

Inundation. Accidents caused by inundation of a surface or underground mine by a liquid (or semi-solid) or a gas.

Machinery. Accidents related to the motion of machinery. Included are all electric and air-powered tools and mining machinery such as drills, tuggers, winches, slushers, draglines, power shovels, loaders, and compressors.

Slip or Fall of Person (from an elevation or on the same level). Accidents include slips or falls while getting on or off machinery and haulage equipment which is not moving, and slips or falls while servicing or repairing equipment or machinery.

Stepping or Kneeling on Object. Accidents are classified in this category only where the object stepped or kneeled on contributed most directly to the accident.

Striking or Bumping. This classification is restricted to those accidents in which an individual, while moving about, strikes or bumps an object but is not handling material, using handtools, or operating equipment.

Other. Accidents not elsewhere classified.

Abbreviations. Space limitations in column headings and stub entries of standard-format tabulations require occasional adaptation of terminology. In this report PLNTS should be interpreted as "plants."

Statutory Days Charged. Some injuries or illnesses are of such a degree of severity that a standard time charge of lost workdays has been adopted by MSHA as follows:

| <u>Disability</u>  | <u>Lost Workdays<br/>Charged<sup>2</sup></u> |
|--|--|
| Death.....   | 6,000  |
| Permanent total disability.....                                    | 6,000  |
| Dismemberment or total loss of use                                 |  |
| Arm above elbow.....   | 4,500  |
| Arm at or below elbow and above wrist.....                         | 3,600  |
| Hand at wrist.....   | 3,000  |
| Leg above knee.....  | 4,500  |
| Leg at or below knee and above ankle.....                          | 3,000  |
| Foot at ankle.....   | 2,400  |
| Loss of sight:   |  |
| One eye (whether or not there is a sight<br>in the other eye)..... | 1,800  |
| Both eyes (in one accident).....                                   | 6,000  |
| Complete industrial loss of hearing:                               |  |
| One ear (whether or not there is hearing in<br>the other ear)..... | 600  |
| Both ears (in one accident).....                                   | 3,000  |
| Unrepaired hernia.....   | 50   |

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<sup>2</sup> Not more than 6,000 lost workdays will be charged in a single accident that results in multiple injuries to a mine worker. (See definition of permanent total disability on page 4).

## **TABLE REFERENCE GUIDE (STONE MINING OPERATOR DATA)**

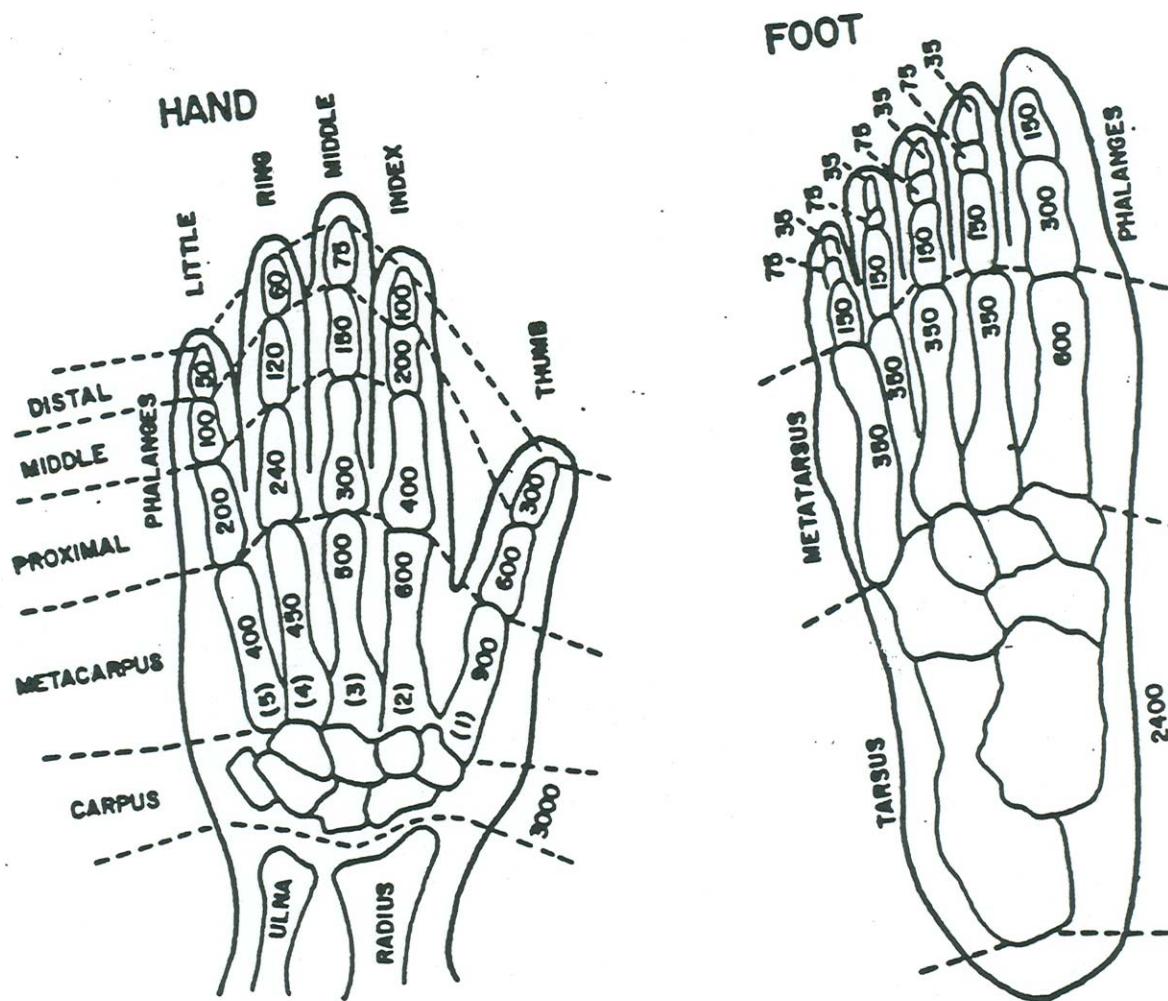
The following reference guide facilitates locating particular data elements contained in the annual statistical tables for operators. A comparable guide precedes the contractor section of this report. The number appearing in each cell indicates the table number in which that particular element may be found. All elements listed under the stub headings appear as vertical headings in the tables. Elements listed under column headings appear as horizontal headings. The only exception to this is in table 1, in which the headings have been reversed.

To use this guide, read down or across the elements listed in both the stub and column headings to determine which combinations are of interest. For example, incidence rates by work location appear in seven different tables, numbers 2, 4, 6, 8, 10, 22, and 23. However, only one, table 10, provides a further division by nature of injury as well. The occupation of the injured is found in table 17 and, as seen in the column headings, provides the number of injuries, lost workdays, and average severity

## REFERENCE GUIDE TO STONE MINING STATISTICAL TABLES (OPERATOR DATA)

| STUB READINGS                              |    |    | COLUMN READINGS    |                 |                   |               |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
|--|----|----|--------------------|-----------------|-------------------|---------------|------------------|---------------------------|-----------------------|----------------------|---------------------------|-------------------------------------|-------------------------|----------------------------------|---|
|  |    |    | Number of injuries | Incidence rates | Severity measures | Lost workdays | Average severity | Average number of workers | Employee-hours worked | Number of operations | Associated work locations | Average hours per employee per year | Accident classification | Number of occupational illnesses | Coal production (short tons) <sup>1</sup> |
| Prior year data<br>with and without office | 1/ |    | 1                  | 1               | 1                 |               | 1                | 1                         | 1                     | 1                    | 1                         | 1                                   |                         |                                  |   |
|  |    | 2  | 2                  | 2               |                   |               | 2                | 2                         | 2                     | 2                    |                           |                                     |                         |                                  |   |
|  |    | 3  |                    |                 | 3                 | 3             |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
|  |    | 4  | 4                  | 4               |                   |               | 4                | 4                         | 4                     | 4                    |                           |                                     |                         |                                  |   |
|  |    | 5  |                    |                 | 5                 | 5             |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
|  |    | 6  | 6                  | 6               |                   |               | 6                | 6                         | 6                     | 6                    |                           |                                     |                         |                                  |   |
|  |    | 7  |                    |                 | 7                 | 7             |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
|  |    | 8  | 8                  | 8               |                   |               |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
|  |    | 9  |                    |                 | 9                 | 9             |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
|  |    | 10 | 10                 | 10              |                   |               |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
| Work Location                              |    | 11 |                    |                 | 11                | 11            |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
|  |    | 13 |                    |                 |                   |               |                  |                           |                       |                      |                           | 13                                  |                         |                                  |   |
|  |    |    |                    |                 | 14                |               |                  |                           |                       |                      |                           | 14                                  |                         |                                  |   |
|  |    | 15 |                    |                 |                   |               |                  |                           |                       |                      |                           | 15                                  |                         |                                  |   |
|  |    |    |                    |                 | 16                |               |                  |                           |                       |                      |                           | 16                                  |                         |                                  |   |
|  |    | 17 |                    |                 | 17                | 17            |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
|  |    | 18 |                    |                 | 18                | 18            |                  |                           |                       |                      |                           |                                     |                         |                                  | 21  |
|  |    | 22 | 22                 |                 |                   |               | 22               | 22                        |                       |                      |                           |                                     |                         |                                  |   |
|  |    | 23 | 23                 |                 |                   |               | 23               | 23                        |                       |                      |                           |                                     |                         |                                  | 23  |
| Employment size group                      |    | 4  | 4                  | 4               |                   |               | 4                | 4                         | 4                     | 4                    |                           |                                     |                         |                                  |   |
|  |    | 5  |                    |                 | 5                 | 5             |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
|  |    | 6  | 6                  | 6               |                   |               | 6                | 6                         | 6                     | 6                    |                           |                                     |                         |                                  |   |
|  |    | 7  |                    |                 | 7                 | 7             |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
| Type of Mineral                            |    | 15 |                    |                 |                   |               |                  |                           |                       |                      |                           | 15                                  |                         |                                  |   |
|  |    |    |                    |                 | 16                |               |                  |                           |                       |                      |                           | 16                                  |                         |                                  |   |
|  |    |    |                    |                 |                   |               |                  |                           |                       |                      |                           |                                     |                         |                                  | 21  |
|  |    | 6  | 6                  | 6               |                   |               | 6                | 6                         | 6                     | 6                    |                           |                                     |                         |                                  |   |
|  |    | 7  |                    |                 | 7                 | 7             |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
| State                                      |    | 13 |                    |                 |                   |               |                  |                           |                       |                      |                           | 13                                  |                         |                                  |   |
|  |    |    |                    |                 | 14                |               |                  |                           |                       |                      |                           | 14                                  |                         |                                  |   |
|  |    |    |                    |                 |                   |               |                  |                           |                       |                      |                           |                                     |                         |                                  | 21  |
| Part of body injured                       |    | 6  | 6                  | 6               |                   |               |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
|  |    | 9  |                    |                 | 9                 | 9             |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
|  |    | 12 |                    |                 | 12                | 12            |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
|  |    | 19 |                    |                 | 19                | 19            |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
| Nature of injury                           |    | 10 | 10                 | 10              |                   |               |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
|  |    | 11 |                    |                 | 11                | 11            |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
|  |    | 12 |                    |                 | 12                | 12            |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
|  |    | 20 |                    |                 | 20                | 20            |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
| Occupation at time of injury               |    | 17 |                    |                 | 17                | 17            |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
|  |    | 18 |                    |                 | 18                | 18            |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
| Accident Classification                    |    | 19 |                    |                 | 19                | 19            |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
|  |    | 20 |                    |                 | 20                | 20            |                  |                           |                       |                      |                           |                                     |                         |                                  |   |
| Mineral industry                           |    | 22 | 22                 |                 |                   |               | 22               | 22                        |                       |                      |                           |                                     |                         |                                  |   |
| Type of Coal                               |    | 23 | 23                 |                 |                   |               | 23               | 23                        |                       |                      |                           |                                     |                         |                                  | 23  |

1/ For table 1 only, the headings have been reversed to simplify this guide; that is, the data elements indicated in the column headings for this table actually appear as vertical headings.



**Note:**

Numbers shown on diagrams are statutory charges of lost workdays for loss of all or part of bone.

Proportional charges may be computed based on medical determination of percentage loss of use.

**FIGURE 1. Scheduled charges in lost workdays for loss or loss of use involving hand or foot.**



Quarterly Mine Employment  
and Coal Production Report

(SEE INSTRUCTIONS ON REVERSE SIDE OF COPY 2)

DOL - MSHA - PEIR - OIEI  
P.O. Box 25367  
Denver, Colorado 80225 - 0367

Date Report Completed

Mo.      Day      Yr.

**1. Persons Working, Employee-Hours, and Coal Production**

| (1) Operation Sub Unit Code(s)<br>previously reported:                                       | Code  | (2) Average number<br>of persons working<br>during quarter | (3) Total employee<br>hours worked<br>during the quarter | (4) Production of clean coal<br>during quarter, (short<br>tons) |
|--|---|--|--|---|
| Underground<br>Mine  | Underground                                   | 01   |  |   |
|  | Surface Shops,<br>Yards, etc.                 | 02   |  |   |
| Surface<br>Mine  | Strip, Open Pit,<br>or Quarry                 | 03   |  |   |
| (including<br>associated<br>shops and<br>yards)  | Auger (Coal Mine Only)                        | 04   |  |   |
|  | Culm Bank or Refuse<br>Pile (Coal Mine Only)  | 05   |  |   |
|  | Dredge  | 06   |  |   |
|  | Other Surface Mining<br>(Metal/Nonmetal Only) | 12   |  |   |
| Independent Shops or Yards   |   | 17   |  |   |
| Mill Operations, Preparation Plants, or<br>Breakers<br>(include associated shops and yards)  |   | 30   |  |   |
| Office (professional and clerical<br>employees at the mine or plant working<br>in an office) |   | 99   |  |   |

**2. Other Reportable Data**

How many MSHA reportable injuries or illnesses did you have this quarter?

|  |       |                               |   |
|--|-------|-------------------------------|---|
| Person to be contacted<br>regarding this report: | Name  | Tel. No. (                  ) | - |
|  | Title |                               |   |

For      Quarter      Year

Mail Before

Check here if this report is being submitted by a contractor

If any information below is incorrect, please enter correct information here:

County:

Operation Name:

Operating Company Name and Mailing Address:

County

MSHA ID Number      Contractor ID

Operation Name

Operating Company Name and Mailing Address

TABLE 1. - GENERAL STATISTICS ON INJURY EXPERIENCE AND WORKTIME, AT STONE OPERATIONS IN THE UNITED STATES, 2011

|   | EXCLUDING OFFICEWORKERS |             |             |             |             | INCLUDING OFFICEWORKERS |             |             |             |             |
|---|-------------------------|-------------|-------------|-------------|-------------|-------------------------|-------------|-------------|-------------|-------------|
|   | 2007                    | 2008        | 2009        | 2010        | 2011        | 2007                    | 2008        | 2009        | 2010        | 2011        |
| NUMBER OF INJURIES:                         |                         |             |             |             |             |                         |             |             |             |             |
| FATAL-----                                  | 8                       | 7           | 3           | 8           | 5           | 8                       | 7           | 3           | 8           | 5           |
| NFDL-----                                   | 1,880                   | 1,626       | 1,273       | 1,171       | 1,115       | 1,894                   | 1,639       | 1,283       | 1,178       | 1,126       |
| TOTAL LWD INJURIES-----                     | 1,888                   | 1,633       | 1,276       | 1,179       | 1,120       | 1,902                   | 1,646       | 1,286       | 1,186       | 1,131       |
| NDL-----                                    | 946                     | 781         | 641         | 532         | 538         | 951                     | 787         | 648         | 532         | 545         |
| TOTAL INJURIES-----                         | 2,834                   | 2,414       | 1,917       | 1,711       | 1,658       | 2,853                   | 2,433       | 1,934       | 1,718       | 1,676       |
| INCIDENCE RATES:                            |                         |             |             |             |             |                         |             |             |             |             |
| FATAL-----                                  | .01                     | .01         | .01         | .01         | .01         | .01                     | .01         | (*)         | .01         | .01         |
| NFDL-----                                   | 2.60                    | 2.47        | 2.35        | 2.18        | 2.07        | 2.27                    | 2.14        | 2.01        | 1.87        | 1.78        |
| ALL LWD INJURIES-----                       | 2.61                    | 2.48        | 2.36        | 2.19        | 2.08        | 2.28                    | 2.14        | 2.01        | 1.88        | 1.79        |
| NDL-----                                    | 1.31                    | 1.19        | 1.18        | .99         | 1.00        | 1.14                    | 1.03        | 1.01        | .84         | .86         |
| ALL INJURIES-----                           | 3.92                    | 3.66        | 3.54        | 3.19        | 3.07        | 3.43                    | 3.17        | 3.03        | 2.73        | 2.65        |
| SEVERITY MEASURES:                          |                         |             |             |             |             |                         |             |             |             |             |
| FATAL-----                                  | 66                      | 64          | 33          | 89          | 56          | 58                      | 55          | 28          | 76          | 47          |
| NFDL-----                                   | 119                     | 115         | 103         | 113         | 107         | 103                     | 100         | 88          | 97          | 93          |
| ALL LWD INJURIES-----                       | 185                     | 179         | 137         | 202         | 163         | 161                     | 154         | 117         | 173         | 140         |
| AVERAGE SEVERITY:                           |                         |             |             |             |             |                         |             |             |             |             |
| PERMANENT PARTIAL-----                      | 222                     | 505         | 138         | 164         | 321         | 222                     | 505         | 133         | 157         | 321         |
| TEMPORARY NFDL-----                         | 40                      | 37          | 43          | 50          | 47          | 39                      | 37          | 43          | 50          | 47          |
| ALL LWD INJURIES-----                       | 71                      | 72          | 58          | 92          | 78          | 70                      | 72          | 58          | 92          | 78          |
| AVERAGE NUMBER OF EMPLOYEES-----            | 70,911                  | 67,329      | 59,324      | 57,256      | 56,740      | 82,718                  | 78,975      | 70,261      | 67,612      | 66,983      |
| EMPLOYEE-HOURS WORKED-----                  | 144,412,343             | 131,802,925 | 108,265,152 | 107,429,788 | 107,901,155 | 166,508,773             | 153,498,184 | 127,724,320 | 126,042,744 | 126,483,936 |
| AVERAGE HOURS PER EMPLOYEE<br>PER YEAR----- | 2,037                   | 1,958       | 1,825       | 1,876       | 1,902       | 2,013                   | 1,944       | 1,818       | 1,864       | 1,888       |
| OPERATIONS REPORTED:                        |                         |             |             |             |             |                         |             |             |             |             |
| NUMBER OF OPERATIONS-----                   | 4,613                   | 4,602       | 4,568       | 4,488       | 4,412       | 4,639                   | 4,633       | 4,601       | 4,525       | 4,445       |
| ASSOCIATED WORK LOCATIONS-----              | 1,557                   | 1,580       | 1,567       | 1,561       | 1,543       | 4,797                   | 4,838       | 4,788       | 4,725       | 4,713       |

TABLE 2. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR WORK LOCATION AT STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION                               | NUMBER OF INJURIES |           |       |         |                      |       |                | INCIDENCE RATES |      |                    |      |              | SEVERITY MEASURES |      |                    | AVERAGE NUMBER OF WORKERS | EMPLOYEE-HOURS | NUMBER OF OPERATIONS | ASSOCIATED WORK LOCATION |             |       |       |
|---|--------------------|-----------|-------|---------|----------------------|-------|----------------|-----------------|------|--------------------|------|--------------|-------------------|------|--------------------|---------------------------|----------------|----------------------|--------------------------|-------------|-------|-------|
|   | FATAL              | NFDL      |       |         | TOTAL FATAL AND NFDL | NDL   | TOTAL INJURIES | FATAL           | NFDL | ALL FATAL AND NFDL | NDL  | ALL INJURIES | FATAL             | NFDL | ALL FATAL AND NFDL |                           |                |                      |                          |             |       |       |
|   |                    | PERMANENT | TOTAL | PARTIAL |                      |       |                |                 |      |                    |      |              |                   |      |                    |                           |                |                      |                          |             |       |       |
|   |                    |           |       |         |                      |       |                |                 |      |                    |      |              |                   |      |                    |                           |                |                      |                          |             |       |       |
| UNDERGROUND MINES:                          |                    |           |       |         |                      |       |                |                 |      |                    |      |              |                   |      |                    |                           |                |                      |                          |             |       |       |
| UNDERGROUND-----                            | 1                  | -         | 1     | 34      | 35                   | 36    | 13             | 12              | 13   | 1.82               | 1.87 | .68          | 2.55              | 312  | 81                 | 394                       | 1,792          | 3,841,756            | 109                      | -           |       |       |
| SURFACE AT UNDERGROUND-----                 | -                  | -         | 1     | 13      | 14                   | 14    | -              | -               | 12   | 3.17               | 3.17 | 2.72         | 5.89              | -    | 165                | 165                       | 457            | 882,773              | 1                        | 64          |       |       |
| TOTAL OR AVERAGE-----                       | 1                  | -         | 2     | 47      | 49                   | 50    | -              | 25              | 75   | .04                | 2.07 | 2.12         | 1.06              | 3.17 | 254                | 97                        | 351            | 2,249                | 4,724,529                | 110         | 64    |       |
| SURFACE MINES:                              |                    |           |       |         |                      |       |                |                 |      |                    |      |              |                   |      |                    |                           |                |                      |                          |             |       |       |
| OPEN PIT-----                               | 3                  | -         | 7     | 485     | 492                  | 495   | -              | -               | 217  | .01                | 2.03 | 2.04         | .89               | 2.93 | 74                 | 113                       | 187            | 27,382               | 48,585,132               | 4,097       | -     |       |
| DREDGE-----                                 | -                  | -         | -     | -       | -                    | -     | -              | -               | -    | -                  | -    | -            | -                 | -    | -                  | -                         | 41             | 92,709               | 6                        | -           |       |       |
| OTHER SURFACE-----                          | -                  | -         | -     | -       | -                    | -     | -              | -               | -    | -                  | -    | -            | -                 | -    | -                  | -                         | -              | -                    | -                        | -           |       |       |
| TOTAL OR AVERAGE-----                       | 3                  | -         | 7     | 485     | 492                  | 495   | -              | -               | 217  | .01                | 2.02 | 2.03         | .89               | 2.93 | 74                 | 113                       | 187            | 27,423               | 48,677,841               | 4,103       | -     |       |
| TOTAL OR AVERAGE, MINING-----               | 4                  | -         | 9     | 532     | 541                  | 545   | -              | -               | 242  | .01                | 2.03 | 2.04         | .91               | 2.95 | 90                 | 111                       | 201            | 29,672               | 53,402,370               | 4,213       | 64    |       |
| INDEPENDENT SHOPS-----                      | -                  | -         | -     | 5       | 5                    | 5     | -              | -               | 3    | -                  | 2.89 | 2.89         | 1.73              | 4.62 | -                  | 85                        | 85             | 201                  | 346,236                  | 14          | -     |       |
| PROCESSING PLANTS-----                      | 1                  | -         | 12    | 557     | 569                  | 570   | -              | -               | 293  | 863                | (*)  | 2.10         | 2.11              | 1.08 | 3.19               | 22                        | 103            | 126                  | 26,867                   | 54,152,549  | 185   | 1,479 |
| TOTAL OR AVERAGE, ALL MINES AND PLANTS----- | 5                  | -         | 21    | 1,094   | 1,115                | 1,120 | -              | -               | 538  | 1,658              | .01  | 2.07         | 2.08              | 1.00 | 3.07               | 56                        | 107            | 163                  | 56,740                   | 107,901,155 | 4,412 | 1,543 |
| OFFICE-----                                 | -                  | -         | -     | 11      | 11                   | 11    | -              | -               | 7    | 18                 | -    | .12          | .12               | .08  | .19                | -                         | 8              | 8                    | 10,243                   | 18,582,781  | 33    | 3,170 |
| GRAND TOTAL OR AVERAGE-----                 | 5                  | -         | 21    | 1,105   | 1,126                | 1,131 | -              | -               | 545  | 1,676              | .01  | 1.78         | 1.79              | .86  | 2.65               | 47                        | 93             | 140                  | 66,983                   | 126,483,936 | 4,445 | 4,713 |

TABLE 3. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AT STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION                              | NUMBER OF INJURIES |           |         |            |            |                      |     |                | LOST WORKDAYS |           |         |            |            |                      |                    |            | AVERAGE SEVERITY     |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|------------|------------|----------------------|-----|----------------|---------------|-----------|---------|------------|------------|----------------------|--------------------|------------|----------------------|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |            |            | TOTAL FATAL AND NFDL | NDL | TOTAL INJURIES | FATAL         | NFDL      |         |            |            | TOTAL FATAL AND NFDL | PERMA-NENT PARTIAL | TEMPO-RARY | TOTAL FATAL AND NFDL |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-RARY | TOTAL NFDL |                      |     |                |               | PERMANENT |         | TEMPO-RARY | TOTAL NFDL |                      |                    |            |                      |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |            |            |                      |     |                |               | TOTAL     | PARTIAL |            |            |                      |                    |            |                      |  |  |  |  |  |  |  |  |
| UNDERGROUND MINES:                         |                    |           |         |            |            |                      |     |                |               |           |         |            |            |                      |                    |            |                      |  |  |  |  |  |  |  |  |
| UNDERGROUND-----                           | 1                  | -         | 1       | 34         | 35         | 36                   | 13  | 49             | -             | 100       | 1,460   | 1,560      | 7,560      | 100                  | 43                 | 210        |                      |  |  |  |  |  |  |  |  |
| SURFACE AT UNDERGROUND-----                | -                  | -         | 1       | 13         | 14         | 14                   | 12  | 26             | -             | 60        | 667     | 727        | 727        | 60                   | 51                 | 52         |                      |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                      | 1                  | -         | 2       | 47         | 49         | 50                   | 25  | 75             | 6,000         | -         | 160     | 2,127      | 2,287      | 8,287                | 80                 | 45         | 166                  |  |  |  |  |  |  |  |  |
| SURFACE MINES:                             |                    |           |         |            |            |                      |     |                |               |           |         |            |            |                      |                    |            |                      |  |  |  |  |  |  |  |  |
| OPEN PIT-----                              | 3                  | -         | 7       | 485        | 492        | 495                  | 217 | 712            | 18,000        | -         | 5,100   | 22,359     | 27,459     | 45,459               | 729                | 46         | 92                   |  |  |  |  |  |  |  |  |
| DREDGE-----                                | -                  | -         | -       | -          | -          | -                    | -   | -              | -             | -         | -       | -          | -          | -                    | -                  | -          | -                    |  |  |  |  |  |  |  |  |
| OTHER SURFACE-----                         | -                  | -         | -       | -          | -          | -                    | -   | -              | -             | -         | -       | -          | -          | -                    | -                  | -          | -                    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                      | 3                  | -         | 7       | 485        | 492        | 495                  | 217 | 712            | 18,000        | -         | 5,100   | 22,359     | 27,459     | 45,459               | 729                | 46         | 92                   |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE,<br>MINING-----           | 4                  | -         | 9       | 532        | 541        | 545                  | 242 | 787            | 24,000        | -         | 5,260   | 24,486     | 29,746     | 53,746               | 584                | 46         | 99                   |  |  |  |  |  |  |  |  |
| INDEPENDENT SHOPS:                         |                    |           |         |            |            |                      |     |                |               |           |         |            |            |                      |                    |            |                      |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                      | -                  | -         | -       | 5          | 5          | 5                    | 3   | 8              | -             | -         | -       | 148        | 148        | 148                  | -                  | 30         | 30                   |  |  |  |  |  |  |  |  |
| PROCESSING PLANTS:                         |                    |           |         |            |            |                      |     |                |               |           |         |            |            |                      |                    |            |                      |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                      | 1                  | -         | 12      | 557        | 569        | 570                  | 293 | 863            | 6,000         | -         | 1,475   | 26,533     | 28,008     | 34,008               | 123                | 48         | 60                   |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL MINES<br>AND PLANTS: |                    |           |         |            |            |                      |     |                |               |           |         |            |            |                      |                    |            |                      |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                      | 5                  | -         | 21      | 1,094      | 1,115      | 1,120                | 538 | 1,658          | 30,000        | -         | 6,735   | 51,167     | 57,902     | 87,902               | 321                | 47         | 78                   |  |  |  |  |  |  |  |  |
| OFFICE:                                    |                    |           |         |            |            |                      |     |                |               |           |         |            |            |                      |                    |            |                      |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                      | -                  | -         | -       | 11         | 11         | 11                   | 7   | 18             | -             | -         | -       | 719        | 719        | 719                  | -                  | 65         | 65                   |  |  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:                    |                    |           |         |            |            |                      |     |                |               |           |         |            |            |                      |                    |            |                      |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                      | 5                  | -         | 21      | 1,105      | 1,126      | 1,131                | 545 | 1,676          | 30,000        | -         | 6,735   | 51,886     | 58,621     | 88,621               | 321                | 47         | 78                   |  |  |  |  |  |  |  |  |

TABLE 4. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION<br>AND<br>EMPLOYMENT SIZE GROUP        | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      | SEVERITY MEASURES |       |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |    |  |  |  |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------------------|-------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|----|--|--|--|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL             | NFDL  | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |    |  |  |  |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |                   |       |                             |                                    |                    |                                 |  |    |  |  |  |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |                   |       |                             |                                    |                    |                                 |  |    |  |  |  |  |  |  |  |  |  |  |  |
| UNDERGROUND MINES (INCLUDES SURFACE AT UNDERGROUND): |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |                   |       |                             |                                    |                    |                                 |  |    |  |  |  |  |  |  |  |  |  |  |  |
| 1 - 4-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 16.41                       | 16.41 | -                    | 16.41             | -     | 2,223                       | 2,223                              | 19                 | 24,376                          | 8  | 3  |  |  |  |  |  |  |  |  |  |  |  |
| 5 - 9-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | .70  | .70                         | .70   | .70                  | -                 | 38    | 38                          | 177                                | 287,020            | 25                              | 10                                       |    |  |  |  |  |  |  |  |  |  |  |  |
| 10 - 19-----   | 1                  | -         | -       | 9              | 9                             | 10  | 10                | 20              | .21  | 1.90                        | 2.11  | 2.11                 | 4.22              | 1,266 | 97                          | 1,362                              | 488                | 35                              | 19                                       |    |  |  |  |  |  |  |  |  |  |  |  |
| 20 - 34-----   | -                  | -         | -       | 2              | 13                            | 15  | 15                | 25              | -    | 2.01                        | 2.01  | 1.34                 | 3.35              | -     | 75                          | 75                                 | 697                | 1,491,253                       | 27                                       | 21 |  |  |  |  |  |  |  |  |  |  |  |
| 35 - 49-----   | -                  | -         | -       | 9              | 9                             | 9   | 10                | 11              | -    | 2.73                        | 2.73  | .61                  | 3.34              | -     | 154                         | 154                                | 315                | 658,411                         | 8  | 6  |  |  |  |  |  |  |  |  |  |  |  |
| 50 - 99-----   | -                  | -         | -       | 11             | 11                            | 11  | 2                 | 13              | -    | 2.86                        | 2.86  | .52                  | 3.38              | -     | 107                         | 107                                | 322                | 768,773                         | 5  | 4  |  |  |  |  |  |  |  |  |  |  |  |
| 100 - 149-----                                       | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | .73                         | .73   | .37                  | 1.10              | -     | 11                          | 11                                 | 231                | 546,628                         | 2  | 1  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | 1                  | -         | 2       | 47             | 49                            | 50  | 25                | 75              | .04  | 2.07                        | 2.12  | 1.06                 | 3.17              | 254   | 97                          | 351                                | 2,249              | 4,724,529                       | 110                                      | 64 |  |  |  |  |  |  |  |  |  |  |  |
| SURFACE MINES:<br>OPEN PIT:                          |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |                   |       |                             |                                    |                    |                                 |  |    |  |  |  |  |  |  |  |  |  |  |  |
| OPEN PIT:  |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |                   |       |                             |                                    |                    |                                 |  |    |  |  |  |  |  |  |  |  |  |  |  |
| 1 - 4-----   | 1                  | -         | -       | 66             | 66                            | 67  | 30                | 97              | .03  | 1.88                        | 1.91  | .86                  | 2.76              | 171   | 67                          | 238                                | 5,274              | 7,016,500                       | 2,047                                    | -  |  |  |  |  |  |  |  |  |  |  |  |
| 5 - 9-----   | 2                  | -         | 3       | 131            | 134                           | 136 | 83                | 219             | .03  | 1.91                        | 1.94  | 1.18                 | 3.13              | 171   | 145                         | 317                                | 8,087              | 14,015,115                      | 1,225                                    | -  |  |  |  |  |  |  |  |  |  |  |  |
| 10 - 19-----   | -                  | -         | 1       | 174            | 175                           | 175 | 61                | 236             | -    | 2.19                        | 2.19  | .76                  | 2.95              | -     | 114                         | 114                                | 8,359              | 15,998,908                      | 641                                      | -  |  |  |  |  |  |  |  |  |  |  |  |
| 20 - 34-----   | -                  | -         | 1       | 65             | 66                            | 66  | 25                | 91              | -    | 1.86                        | 1.86  | .71                  | 2.57              | -     | 102                         | 102                                | 3,448              | 7,085,766                       | 141                                      | -  |  |  |  |  |  |  |  |  |  |  |  |
| 35 - 49-----   | -                  | -         | 2       | 25             | 27                            | 27  | 7                 | 34              | -    | 2.36                        | 2.36  | .61                  | 2.97              | -     | 104                         | 104                                | 1,164              | 2,287,716                       | 28                                       | -  |  |  |  |  |  |  |  |  |  |  |  |
| 50 - 99-----   | -                  | -         | -       | 21             | 21                            | 21  | 11                | 32              | -    | 2.22                        | 2.22  | 1.16                 | 3.38              | -     | 106                         | 106                                | 931                | 1,895,415                       | 14                                       | -  |  |  |  |  |  |  |  |  |  |  |  |
| 100 - 149-----                                       | -                  | -         | 3       | 3              | 3                             | 3   | -                 | 3               | -    | 2.10                        | 2.10  | -                    | 2.10              | -     | 18                          | 18                                 | 119                | 285,712                         | 1  | -  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | 3                  | -         | 7       | 485            | 492                           | 495 | 217               | 712             | .01  | 2.03                        | 2.04  | .89                  | 2.93              | 74    | 113                         | 187                                | 27,382             | 48,585,132                      | 4,097                                    | -  |  |  |  |  |  |  |  |  |  |  |  |
| DREDGE:  |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |                   |       |                             |                                    |                    |                                 |  |    |  |  |  |  |  |  |  |  |  |  |  |
| DREDGE:  |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |                   |       |                             |                                    |                    |                                 |  |    |  |  |  |  |  |  |  |  |  |  |  |
| 1 - 4-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -     | -                           | -                                  | 7                  | 6,939                           | 3  | -  |  |  |  |  |  |  |  |  |  |  |  |
| 5 - 9-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -     | -                           | -                                  | 8                  | 10,830                          | 1  | -  |  |  |  |  |  |  |  |  |  |  |  |
| 10 - 19-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -     | -                           | -                                  | 26                 | 74,940                          | 2  | -  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -     | -                           | -                                  | 41                 | 92,709                          | 6  | -  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                           |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |                   |       |                             |                                    |                    |                                 |  |    |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                           |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |                   |       |                             |                                    |                    |                                 |  |    |  |  |  |  |  |  |  |  |  |  |  |
| 1 - 4-----   | 1                  | -         | 3       | 66             | 66                            | 67  | 30                | 97              | .03  | 1.88                        | 1.91  | .85                  | 2.76              | 171   | 67                          | 238                                | 5,281              | 7,023,439                       | 2,050                                    | -  |  |  |  |  |  |  |  |  |  |  |  |
| 5 - 9-----   | 2                  | -         | 3       | 131            | 134                           | 136 | 83                | 219             | .03  | 1.91                        | 1.94  | 1.18                 | 3.12              | 171   | 145                         | 316                                | 8,095              | 14,025,945                      | 1,226                                    | -  |  |  |  |  |  |  |  |  |  |  |  |
| 10 - 19-----   | -                  | -         | 1       | 174            | 175                           | 175 | 61                | 236             | -    | 2.18                        | 2.18  | .76                  | 2.94              | -     | 113                         | 113                                | 8,385              | 16,073,848                      | 643                                      | -  |  |  |  |  |  |  |  |  |  |  |  |
| 20 - 34-----   | -                  | -         | 1       | 65             | 66                            | 66  | 25                | 91              | -    | 1.86                        | 1.86  | .71                  | 2.57              | -     | 102                         | 102                                | 3,448              | 7,085,766                       | 141                                      | -  |  |  |  |  |  |  |  |  |  |  |  |
| 35 - 49-----   | -                  | -         | 2       | 25             | 27                            | 27  | 7                 | 34              | -    | 2.36                        | 2.36  | .61                  | 2.97              | -     | 104                         | 104                                | 1,164              | 2,287,716                       | 28                                       | -  |  |  |  |  |  |  |  |  |  |  |  |
| 50 - 99-----   | -                  | -         | -       | 21             | 21                            | 21  | 11                | 32              | -    | 2.22                        | 2.22  | 1.16                 | 3.38              | -     | 106                         | 106                                | 931                | 1,895,415                       | 14                                       | -  |  |  |  |  |  |  |  |  |  |  |  |
| 100 - 149-----                                       | -                  | -         | 3       | 3              | 3                             | 3   | -                 | 3               | -    | 2.10                        | 2.10  | -                    | 2.10              | -     | 18                          | 18                                 | 119                | 285,712                         | 1  | -  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | 3                  | -         | 7       | 485            | 492                           | 495 | 217               | 712             | .01  | 2.02                        | 2.03  | .89                  | 2.93              | 74    | 113                         | 187                                | 27,423             | 48,677,841                      | 4,103                                    | -  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                            |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |                   |       |                             |                                    |                    |                                 |  |    |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                            |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |                   |       |                             |                                    |                    |                                 |  |    |  |  |  |  |  |  |  |  |  |  |  |
| 1 - 4-----   | 1                  | -         | -       | 68             | 68                            | 69  | 30                | 99              | .03  | 1.93                        | 1.96  | .85                  | 2.81              | 170   | 74                          | 244                                | 5,300              | 7,047,815                       | 2,058                                    | 3  |  |  |  |  |  |  |  |  |  |  |  |
| 5 - 9-----   | 2                  | -         | 3       | 132            | 135                           | 137 | 83                | 220             | .03  | 1.89                        | 1.91  | 1.16                 | 3.07              | 168   | 143                         | 311                                | 8,272              | 14,312,965                      | 1,251                                    | 10 |  |  |  |  |  |  |  |  |  |  |  |
| 10 - 19-----   | 1                  | -         | 1       | 183            | 184                           | 185 | 71                | 256             | .01  | 2.16                        | 2.17  | .83                  | 3.01              | 70    | 112                         | 183                                | 8,873              | 17,021,916                      | 678                                      | 19 |  |  |  |  |  |  |  |  |  |  |  |
| 20 - 34-----   | -                  | -         | 3       | 78             | 81                            | 81  | 35                | 116             | -    | 1.89                        | 1.89  | .82                  | 2.70              | -     | 97                          | 97                                 | 4,145              | 8,577,019                       | 168                                      | 21 |  |  |  |  |  |  |  |  |  |  |  |
| 35 - 49-----   | -                  | -         | 2       | 34             | 36                            | 36  | 9                 | 45              | -    | 2.44                        | 2.44  | .61                  | 3.05              | -     | 115                         | 115                                | 1,479              | 2,946,127                       | 36                                       | 6  |  |  |  |  |  |  |  |  |  |  |  |
| 50 - 99-----   | -                  | -         | -       | 32             | 32                            | 32  | 13                | 45              | -    | 2.40                        | 2.40  | .98                  | 3.38              | -     | 106                         | 106                                | 1,253              | 2,664,188                       | 19                                       | 4  |  |  |  |  |  |  |  |  |  |  |  |
| 100 - 149-----                                       | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6               | -    | 1.20                        | 1.20  | .24                  | 1.44              | -     | 13                          | 13                                 | 350                | 832,340                         | 3  | 1  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | 4                  | -         | 9       | 532            | 541                           | 545 | 242               | 787             | .01  | 2.03                        | 2.04  | .91                  | 2.95              | 90    | 111                         | 201                                | 29,672             | 53,402,370                      | 4,213                                    | 64 |  |  |  |  |  |  |  |  |  |  |  |

TABLE 4. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>EMPLOYMENT SIZE GROUP | NUMBER OF INJURIES |           |         |                |               |                               |     |                   | INCIDENCE RATES |       |                             |      |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |  |  |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|---------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   |                 |       |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |               |                               |     |                   |                 |       |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| INDEPENDENT SHOPS:                            |                    |           |         |                |               |                               |     |                   |                 |       |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 - 4-----                                    | -                  | -         | -       | -              | 1             | 1                             | 1   | 1                 | -               | 12.82 | 12.82                       | -    | 9.01                 | -                 | 295  | 295                         | 8                                  | 15,602             | 3                               | -  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 - 9-----                                    | -                  | -         | -       | -              | -             | -                             | 1   | 1                 | -               | 2.37  | 2.37                        | -    | 2.37                 | -                 | 121  | 121                         | 12                                 | 22,196             | 2                               | -  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 - 19-----                                  | -                  | -         | -       | -              | 1             | 1                             | 1   | 1                 | -               | 2.68  | 2.68                        | 1.79 | 4.47                 | -                 | 66   | 66                          | 40                                 | 84,480             | 3                               | -  |  |  |  |  |  |  |  |  |  |  |  |  |
| 20 - 34-----                                  | -                  | -         | -       | -              | 3             | 3                             | 3   | 2                 | -               | 2.89  | 2.89                        | 1.73 | 4.62                 | -                 | 85   | 85                          | 141                                | 223,958            | 6                               | -  |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                         | -                  | -         | -       | -              | 5             | 5                             | 5   | 3                 | -               | 2.89  | 2.89                        | 1.73 | 4.62                 | -                 | 85   | 85                          | 201                                | 346,236            | 14                              | -  |  |  |  |  |  |  |  |  |  |  |  |  |
| PROCESSING PLANTS:                            |                    |           |         |                |               |                               |     |                   |                 |       |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 - 4-----                                    | -                  | -         | 1       | 22             | 23            | 23                            | 14  | 37                | -               | 2.02  | 2.02                        | 1.23 | 3.25                 | -                 | 64   | 64                          | 1,344                              | 2,273,596          | 53                              | 497                                      |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 - 9-----                                    | -                  | -         | 2       | 48             | 50            | 50                            | 27  | 77                | -               | 1.59  | 1.59                        | .86  | 2.44                 | -                 | 63   | 63                          | 3,197                              | 6,303,333          | 30                              | 452                                      |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 - 19-----                                  | 1                  | -         | 3       | 53             | 56            | 56                            | 34  | 91                | .02             | 1.38  | 1.41                        | .84  | 2.25                 | 148               | 74   | 222                         | 4,011                              | 8,104,385          | 30                              | 270                                      |  |  |  |  |  |  |  |  |  |  |  |  |
| 20 - 34-----                                  | -                  | -         | -       | 63             | 63            | 63                            | 44  | 107               | -               | 1.82  | 1.82                        | 1.27 | 3.09                 | -                 | 78   | 78                          | 3,264                              | 6,914,820          | 22                              | 105                                      |  |  |  |  |  |  |  |  |  |  |  |  |
| 35 - 49-----                                  | -                  | -         | -       | 73             | 73            | 73                            | 36  | 109               | -               | 2.74  | 2.74                        | 1.35 | 4.10                 | -                 | 137  | 137                         | 2,550                              | 5,323,154          | 15                              | 46                                       |  |  |  |  |  |  |  |  |  |  |  |  |
| 50 - 99-----                                  | -                  | -         | 5       | 180            | 185           | 185                           | 89  | 274               | -               | 2.37  | 2.37                        | 1.14 | 3.51                 | -                 | 121  | 121                         | 7,566                              | 15,598,412         | 24                              | 81                                       |  |  |  |  |  |  |  |  |  |  |  |  |
| 100 - 149-----                                | -                  | -         | 1       | 95             | 96            | 96                            | 43  | 139               | -               | 2.37  | 2.37                        | 1.06 | 3.44                 | -                 | 118  | 118                         | 4,049                              | 8,088,895          | 10                              | 25                                       |  |  |  |  |  |  |  |  |  |  |  |  |
| 150 - 249-----                                | -                  | -         | -       | 15             | 15            | 15                            | 3   | 18                | -               | 3.75  | 3.75                        | .75  | 4.50                 | -                 | 358  | 358                         | 504                                | 800,223            | 1                               | 2  |  |  |  |  |  |  |  |  |  |  |  |  |
| 250 OR MORE-----                              | -                  | -         | -       | 8              | 8             | 8                             | 3   | 11                | -               | 2.15  | 2.15                        | .80  | 2.95                 | -                 | 77   | 77                          | 382                                | 745,731            | -                               | 1  |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                         | 1                  | -         | 12      | 557            | 569           | 570                           | 293 | 863               | (*)             | 2.10  | 2.11                        | 1.08 | 3.19                 | 22                | 103  | 126                         | 26,867                             | 54,152,549         | 185                             | 1,479                                    |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE,<br>ALL MINES AND PLANTS:    |                    |           |         |                |               |                               |     |                   |                 |       |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 - 4-----                                    | 1                  | -         | 1       | 91             | 92            | 93                            | 44  | 137               | .02             | 1.97  | 1.99                        | .94  | 2.93                 | 129               | 72   | 201                         | 6,652                              | 9,337,013          | 2,114                           | 500                                      |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 - 9-----                                    | 2                  | -         | 5       | 180            | 185           | 187                           | 111 | 298               | .02             | 1.79  | 1.81                        | 1.08 | 2.89                 | 116               | 119  | 235                         | 11,481                             | 20,638,494         | 1,283                           | 462                                      |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 - 19-----                                  | 2                  | -         | 4       | 237            | 241           | 243                           | 105 | 348               | .02             | 1.91  | 1.93                        | .83  | 2.76                 | 95                | 100  | 195                         | 12,924                             | 25,210,781         | 711                             | 289                                      |  |  |  |  |  |  |  |  |  |  |  |  |
| 20 - 34-----                                  | -                  | -         | 3       | 144            | 147           | 147                           | 81  | 228               | -               | 1.87  | 1.87                        | 1.03 | 2.90                 | -                 | 88   | 88                          | 7,550                              | 15,715,797         | 196                             | 126                                      |  |  |  |  |  |  |  |  |  |  |  |  |
| 35 - 49-----                                  | -                  | -         | 22      | 107            | 109           | 109                           | 45  | 154               | -               | 2.64  | 2.64                        | 1.09 | 3.72                 | -                 | 129  | 129                         | 4,029                              | 8,269,281          | 51                              | 52                                       |  |  |  |  |  |  |  |  |  |  |  |  |
| 50 - 99-----                                  | -                  | -         | 5       | 212            | 217           | 217                           | 102 | 319               | -               | 2.38  | 2.38                        | 1.12 | 3.49                 | -                 | 119  | 119                         | 8,819                              | 18,262,600         | 43                              | 85                                       |  |  |  |  |  |  |  |  |  |  |  |  |
| 100 - 149-----                                | -                  | -         | 1       | 100            | 101           | 101                           | 44  | 145               | -               | 2.26  | 2.26                        | .99  | 3.25                 | -                 | 109  | 109                         | 4,399                              | 8,921,235          | 13                              | 26                                       |  |  |  |  |  |  |  |  |  |  |  |  |
| 150 - 249-----                                | -                  | -         | -       | 15             | 15            | 15                            | 3   | 18                | -               | 3.75  | 3.75                        | .75  | 4.50                 | -                 | 358  | 358                         | 504                                | 800,223            | 1                               | 2  |  |  |  |  |  |  |  |  |  |  |  |  |
| 250 OR MORE-----                              | -                  | -         | -       | 8              | 8             | 8                             | 3   | 11                | -               | 2.15  | 2.15                        | .80  | 2.95                 | -                 | 77   | 77                          | 382                                | 745,731            | -                               | 1  |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                         | 5                  | -         | 21      | 1,094          | 1,115         | 1,120                         | 538 | 1,658             | .01             | 2.07  | 2.08                        | 1.00 | 3.07                 | 56                | 107  | 163                         | 56,740                             | 107,901,155        | 4,412                           | 1,543                                    |  |  |  |  |  |  |  |  |  |  |  |  |
| OFFICE:                                       |                    |           |         |                |               |                               |     |                   |                 |       |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 - 4-----                                    | -                  | -         | -       | 6              | 6             | 6                             | 4   | 10                | -               | .15   | .15                         | .10  | .25                  | -                 | 13   | 13                          | 4,839                              | 7,855,002          | 32                              | 2,719                                    |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 - 9-----                                    | -                  | -         | -       | 2              | 2             | 2                             | 2   | 2                 | -               | .11   | .11                         | .11  | .11                  | -                 | 3    | 3                           | 1,815                              | 3,582,917          | 1                               | 282                                      |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 - 19-----                                  | -                  | -         | -       | -              | -             | -                             | 2   | 2                 | -               | -     | -                           | .14  | .14                  | -                 | -    | -                           | 1,387                              | 2,768,274          | -                               | 102                                      |  |  |  |  |  |  |  |  |  |  |  |  |
| 20 - 34-----                                  | -                  | -         | -       | -              | -             | -                             | 1   | 1                 | -               | .17   | .17                         | -    | .17                  | -                 | 7    | 7                           | 1,156                              | 2,365,530          | -                               | 45                                       |  |  |  |  |  |  |  |  |  |  |  |  |
| 35 - 49-----                                  | -                  | -         | -       | -              | -             | -                             | 1   | 1                 | -               | .22   | .22                         | -    | .22                  | -                 | 13   | 13                          | 577                                | 1,101,089          | -                               | 14                                       |  |  |  |  |  |  |  |  |  |  |  |  |
| 50 - 99-----                                  | -                  | -         | -       | 1              | 1             | 1                             | -   | 1                 | -               | .22   | .22                         | -    | .22                  | -                 | 13   | 13                          | 469                                | 909,969            | -                               | 8  |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                         | -                  | -         | -       | 11             | 11            | 11                            | 7   | 18                | -               | .12   | .12                         | .08  | .19                  | -                 | 8    | 8                           | 10,243                             | 18,582,781         | 33                              | 3,170                                    |  |  |  |  |  |  |  |  |  |  |  |  |

TABLE 4. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>EMPLOYMENT SIZE GROUP | NUMBER OF INJURIES |           |         |                |                               |       |                   | INCIDENCE RATES |      |                             |      |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |       |  |  |  |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-------|-------------------|-----------------|------|-----------------------------|------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|-------|--|--|--|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL   | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |       |  |  |  |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |       |                   |                 |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |       |  |  |  |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |       |                   |                 |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |       |  |  |  |  |  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:                       |                    |           |         |                |                               |       |                   |                 |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |       |  |  |  |  |  |  |  |  |  |  |  |
| 1 - 4-----                                    | 1                  | -         | 1       | 97             | 98                            | 99    | 48                | 147             | .01  | 1.14                        | 1.15 | .56                  | 1.71              | 70   | 45                          | 115                                | 11,491             | 17,192,015                      | 2,146                                    | 3,219 |  |  |  |  |  |  |  |  |  |  |  |
| 5 - 9-----                                    | 2                  | -         | 5       | 182            | 187                           | 189   | 111               | 300             | .02  | 1.54                        | 1.56 | .92                  | 2.48              | 99   | 101                         | 201                                | 13,296             | 24,221,411                      | 1,284                                    | 744   |  |  |  |  |  |  |  |  |  |  |  |
| 10 - 19-----                                  | 2                  | -         | 4       | 237            | 241                           | 243   | 107               | 350             | .01  | 1.72                        | 1.74 | .76                  | 2.50              | 86   | 90                          | 176                                | 14,311             | 27,979,055                      | 711                                      | 391   |  |  |  |  |  |  |  |  |  |  |  |
| 20 - 34-----                                  | -                  | -         | 3       | 146            | 149                           | 149   | 81                | 230             | -    | 1.65                        | 1.65 | .90                  | 2.54              | -    | 78                          | 78                                 | 8,706              | 18,081,327                      | 196                                      | 171   |  |  |  |  |  |  |  |  |  |  |  |
| 35 - 49-----                                  | -                  | -         | 2       | 107            | 109                           | 109   | 46                | 155             | -    | 2.33                        | 2.33 | .98                  | 3.31              | -    | 114                         | 114                                | 4,606              | 9,370,370                       | 51                                       | 66    |  |  |  |  |  |  |  |  |  |  |  |
| 50 - 99-----                                  | -                  | -         | 5       | 213            | 218                           | 218   | 102               | 320             | -    | 2.27                        | 2.27 | 1.06                 | 3.34              | -    | 114                         | 114                                | 9,288              | 19,172,569                      | 43                                       | 93    |  |  |  |  |  |  |  |  |  |  |  |
| 100 - 149-----                                | -                  | -         | 1       | 100            | 101                           | 101   | 44                | 145             | -    | 2.26                        | 2.26 | .99                  | 3.25              | -    | 109                         | 109                                | 4,399              | 8,921,235                       | 13                                       | 26    |  |  |  |  |  |  |  |  |  |  |  |
| 150 - 249-----                                | -                  | -         | -       | 15             | 15                            | 15    | 3                 | 18              | -    | 3.75                        | 3.75 | .75                  | 4.50              | -    | 358                         | 358                                | 504                | 800,223                         | 1  | 2     |  |  |  |  |  |  |  |  |  |  |  |
| 250 OR MORE-----                              | -                  | -         | -       | 8              | 8                             | 8     | 3                 | 11              | -    | 2.15                        | 2.15 | .80                  | 2.95              | -    | 77                          | 77                                 | 382                | 745,731                         | -  | 1     |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                         | 5                  | -         | 21      | 1,105          | 1,126                         | 1,131 | 545               | 1,676           | .01  | 1.78                        | 1.79 | .86                  | 2.65              | 47   | 93                          | 140                                | 66,983             | 126,483,936                     | 4,445                                    | 4,713 |  |  |  |  |  |  |  |  |  |  |  |

TABLE 5. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION<br>AND<br>EMPLOYMENT SIZE GROUP        | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |       |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-------|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |       |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |       |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |       |     |  |  |  |  |  |  |
| UNDERGROUND MINES (INCLUDES SURFACE AT UNDERGROUND): |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |     |  |  |  |  |  |  |
| 1 - 4-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 271                           | 271                       | 271            | -                             | 136   | 136 |  |  |  |  |  |  |
| 5 - 9-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 55                            | 55                        | 55             | -                             | 55    | 55  |  |  |  |  |  |  |
| 10 - 19-----   | 1                  | -         | -       | 9              | 9                             | 10  | 10                | 20            | -         | -       | -              | 458                           | 458                       | 6,458          | -                             | 51    | 646 |  |  |  |  |  |  |
| 20 - 34-----   | -                  | -         | 2       | 13             | 15                            | 15  | 10                | 25            | -         | -       | 160            | 396                           | 556                       | 80             | 30                            | 37    |     |  |  |  |  |  |  |
| 35 - 49-----   | -                  | -         | -       | 9              | 9                             | 9   | 2                 | 11            | -         | -       | -              | 507                           | 507                       | 507            | -                             | 56    | 56  |  |  |  |  |  |  |
| 50 - 99-----   | -                  | -         | -       | 11             | 11                            | 11  | 2                 | 13            | -         | -       | -              | 410                           | 410                       | 410            | -                             | 37    | 37  |  |  |  |  |  |  |
| 100 - 149-----                                       | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 30                            | 30                        | 30             | -                             | 15    | 15  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | 1                  | -         | 2       | 47             | 49                            | 50  | 25                | 75            | 6,000     | -       | 160            | 2,127                         | 2,287                     | 8,287          | 80                            | 45    | 166 |  |  |  |  |  |  |
| SURFACE MINES:                                       |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |     |  |  |  |  |  |  |
| OPEN PIT:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |     |  |  |  |  |  |  |
| 1 - 4-----   | 1                  | -         | -       | 66             | 66                            | 67  | 30                | 97            | 6,000     | -       | -              | 2,343                         | 2,343                     | 8,343          | -                             | 36    | 125 |  |  |  |  |  |  |
| 5 - 9-----   | 2                  | -         | 3       | 131            | 134                           | 136 | 83                | 219           | 12,000    | -       | -              | 3,850                         | 6,336                     | 10,186         | 22,186                        | 1,283 | 48  |  |  |  |  |  |  |
| 10 - 19-----   | -                  | -         | 1       | 174            | 175                           | 175 | 61                | 236           | -         | -       | -              | 150                           | 8,962                     | 9,112          | 150                           | 52    | 52  |  |  |  |  |  |  |
| 20 - 34-----   | -                  | -         | 1       | 65             | 66                            | 66  | 25                | 91            | -         | -       | -              | 750                           | 2,854                     | 3,604          | 3,604                         | 750   | 44  |  |  |  |  |  |  |
| 35 - 49-----   | -                  | -         | 2       | 25             | 27                            | 27  | 7                 | 34            | -         | -       | -              | 350                           | 834                       | 1,184          | 1,184                         | 175   | 33  |  |  |  |  |  |  |
| 50 - 99-----   | -                  | -         | -       | 21             | 21                            | 21  | 11                | 32            | -         | -       | -              | -                             | 1,004                     | 1,004          | 1,004                         | -     | 48  |  |  |  |  |  |  |
| 100 - 149-----                                       | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | -                             | 26                        | 26             | -                             | 9     | 9   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | 3                  | -         | 7       | 485            | 492                           | 495 | 217               | 712           | 18,000    | -       | 5,100          | 22,359                        | 27,459                    | 45,459         | 729                           | 46    | 92  |  |  |  |  |  |  |
| DREDGE:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |     |  |  |  |  |  |  |
| 1 - 4-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -     | -   |  |  |  |  |  |  |
| 5 - 9-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -     | -   |  |  |  |  |  |  |
| 10 - 19-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -     | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -     | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                           |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |     |  |  |  |  |  |  |
| 1 - 4-----   | 1                  | -         | -       | 66             | 66                            | 67  | 30                | 97            | 6,000     | -       | -              | 2,343                         | 2,343                     | 8,343          | -                             | 36    | 125 |  |  |  |  |  |  |
| 5 - 9-----   | 2                  | -         | 3       | 131            | 134                           | 136 | 83                | 219           | 12,000    | -       | -              | 3,850                         | 6,336                     | 10,186         | 22,186                        | 1,283 | 48  |  |  |  |  |  |  |
| 10 - 19-----   | -                  | -         | 1       | 174            | 175                           | 175 | 61                | 236           | -         | -       | -              | 150                           | 8,962                     | 9,112          | 150                           | 52    | 52  |  |  |  |  |  |  |
| 20 - 34-----   | -                  | -         | 1       | 65             | 66                            | 66  | 25                | 91            | -         | -       | -              | 750                           | 2,854                     | 3,604          | 3,604                         | 750   | 44  |  |  |  |  |  |  |
| 35 - 49-----   | -                  | -         | 2       | 25             | 27                            | 27  | 7                 | 34            | -         | -       | -              | 350                           | 834                       | 1,184          | 1,184                         | 175   | 33  |  |  |  |  |  |  |
| 50 - 99-----   | -                  | -         | -       | 21             | 21                            | 21  | 11                | 32            | -         | -       | -              | -                             | 1,004                     | 1,004          | 1,004                         | -     | 48  |  |  |  |  |  |  |
| 100 - 149-----                                       | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | -                             | 26                        | 26             | -                             | 9     | 9   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | 3                  | -         | 7       | 485            | 492                           | 495 | 217               | 712           | 18,000    | -       | 5,100          | 22,359                        | 27,459                    | 45,459         | 729                           | 46    | 92  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                            |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |     |  |  |  |  |  |  |
| 1 - 4-----   | 1                  | -         | -       | 68             | 68                            | 69  | 30                | 99            | 6,000     | -       | -              | 2,614                         | 2,614                     | 8,614          | -                             | 38    | 125 |  |  |  |  |  |  |
| 5 - 9-----   | 2                  | -         | 3       | 132            | 135                           | 137 | 83                | 220           | 12,000    | -       | -              | 3,850                         | 6,391                     | 10,241         | 22,241                        | 1,283 | 48  |  |  |  |  |  |  |
| 10 - 19-----   | 1                  | -         | 1       | 183            | 184                           | 185 | 71                | 256           | 6,000     | -       | -              | 150                           | 9,420                     | 9,570          | 15,570                        | 150   | 51  |  |  |  |  |  |  |
| 20 - 34-----   | -                  | -         | 3       | 78             | 81                            | 81  | 35                | 116           | -         | -       | -              | 910                           | 3,250                     | 4,160          | 4,160                         | 303   | 42  |  |  |  |  |  |  |
| 35 - 49-----   | -                  | -         | 2       | 34             | 36                            | 36  | 9                 | 45            | -         | -       | -              | 350                           | 1,341                     | 1,691          | 1,691                         | 175   | 39  |  |  |  |  |  |  |
| 50 - 99-----   | -                  | -         | -       | 32             | 32                            | 32  | 13                | 45            | -         | -       | -              | -                             | 1,414                     | 1,414          | 1,414                         | -     | 44  |  |  |  |  |  |  |
| 100 - 149-----                                       | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6             | -         | -       | -              | -                             | 56                        | 56             | -                             | 11    | 11  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | 4                  | -         | 9       | 532            | 541                           | 545 | 242               | 787           | 24,000    | -       | 5,260          | 24,486                        | 29,746                    | 53,746         | 584                           | 46    | 99  |  |  |  |  |  |  |

TABLE 5. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>EMPLOYMENT SIZE GROUP | NUMBER OF INJURIES |           |         |                |                               |       |                   | LOST WORKDAYS |           |         |                |                               |                           |                           | AVERAGE SEVERITY              |    |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-------|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL   | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | PERMA-<br>NENT<br>PARTIAL | TOTAL<br>FATAL<br>AND<br>NFDL |    |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |       |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                           |                               |    |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |       |                   |               | TOTAL     | PARTIAL |                |                               |                           |                           |                               |    |     |  |  |  |  |  |  |
| INDEPENDENT SHOPS:                            |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                           |                               |    |     |  |  |  |  |  |  |
| 1 - 4-----                                    | -                  | -         | -       |                | 1                             | 1     | -                 | 1             | -         | -       | -              | 23                            | 23                        | 23                        | -                             | 23 | 23  |  |  |  |  |  |  |
| 5 - 9-----                                    | -                  | -         | -       |                | -                             | -     | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -  | -   |  |  |  |  |  |  |
| 10 - 19-----                                  | -                  | -         | -       |                | 1                             | 1     | -                 | 1             | -         | -       | -              | 51                            | 51                        | 51                        | -                             | 51 | 51  |  |  |  |  |  |  |
| 20 - 34-----                                  | -                  | -         | -       |                | 3                             | 3     | 2                 | 5             | -         | -       | -              | 74                            | 74                        | 74                        | -                             | 25 | 25  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                         | -                  | -         | -       |                | 5                             | 5     | 3                 | 8             | -         | -       | -              | 148                           | 148                       | 148                       | -                             | 30 | 30  |  |  |  |  |  |  |
| PROCESSING PLANTS:                            |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                           |                               |    |     |  |  |  |  |  |  |
| 1 - 4-----                                    | -                  | -         | 1       | 22             | 23                            | 23    | 14                | 37            | -         | -       | 100            | 629                           | 729                       | 729                       | 100                           | 29 | 32  |  |  |  |  |  |  |
| 5 - 9-----                                    | -                  | -         | 2       | 48             | 50                            | 50    | 27                | 77            | -         | -       | 275            | 1,718                         | 1,993                     | 1,993                     | 138                           | 36 | 40  |  |  |  |  |  |  |
| 10 - 19-----                                  | 1                  | -         | 3       | 53             | 56                            | 56    | 34                | 91            | 6,000     | -       | 175            | 2,824                         | 2,999                     | 2,999                     | 58                            | 53 | 158 |  |  |  |  |  |  |
| 20 - 34-----                                  | -                  | -         | -       | 63             | 63                            | 63    | 44                | 107           | -         | -       | 2,693          | 2,693                         | 2,693                     | -                         | 43                            | 43 |     |  |  |  |  |  |  |
| 35 - 49-----                                  | -                  | -         | -       | 73             | 73                            | 73    | 36                | 109           | -         | -       | 3,653          | 3,653                         | 3,653                     | -                         | 50                            | 50 |     |  |  |  |  |  |  |
| 50 - 99-----                                  | -                  | -         | -       | 180            | 185                           | 185   | 89                | 274           | -         | -       | 425            | 9,011                         | 9,436                     | 9,436                     | 85                            | 50 | 51  |  |  |  |  |  |  |
| 100 - 149-----                                | -                  | -         | 1       | 95             | 96                            | 96    | 43                | 139           | -         | -       | 500            | 4,288                         | 4,788                     | 4,788                     | 500                           | 45 | 50  |  |  |  |  |  |  |
| 150 - 249-----                                | -                  | -         | -       | 15             | 15                            | 15    | 3                 | 18            | -         | -       | -              | 1,431                         | 1,431                     | 1,431                     | -                             | 95 | 95  |  |  |  |  |  |  |
| 250 OR MORE-----                              | -                  | -         | -       | 8              | 8                             | 8     | 3                 | 11            | -         | -       | -              | 286                           | 286                       | 286                       | -                             | 36 | 36  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                         | 1                  | -         | 12      | 557            | 569                           | 570   | 293               | 863           | 6,000     | -       | 1,475          | 26,533                        | 28,008                    | 34,008                    | 123                           | 48 | 60  |  |  |  |  |  |  |
| 20  |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                           |                               |    |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE,<br>ALL MINES AND PLANTS:    |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                           |                               |    |     |  |  |  |  |  |  |
| 1 - 4-----                                    | 1                  | -         | 1       | 91             | 92                            | 93    | 44                | 137           | 6,000     | -       | 100            | 3,266                         | 3,366                     | 9,366                     | 100                           | 36 | 101 |  |  |  |  |  |  |
| 5 - 9-----                                    | 2                  | -         | 5       | 180            | 185                           | 187   | 111               | 298           | 12,000    | -       | 4,125          | 8,109                         | 12,234                    | 24,234                    | 825                           | 45 | 130 |  |  |  |  |  |  |
| 10 - 19-----                                  | 2                  | -         | 4       | 237            | 241                           | 243   | 105               | 348           | 12,000    | -       | 325            | 12,295                        | 12,620                    | 24,620                    | 81                            | 52 | 101 |  |  |  |  |  |  |
| 20 - 34-----                                  | -                  | -         | 3       | 144            | 147                           | 147   | 81                | 228           | -         | -       | 910            | 6,017                         | 6,927                     | 6,927                     | 303                           | 42 | 47  |  |  |  |  |  |  |
| 35 - 49-----                                  | -                  | -         | 2       | 107            | 109                           | 109   | 45                | 154           | -         | -       | 350            | 4,994                         | 5,344                     | 5,344                     | 175                           | 47 | 49  |  |  |  |  |  |  |
| 50 - 99-----                                  | -                  | -         | 5       | 212            | 217                           | 217   | 102               | 319           | -         | -       | 425            | 10,425                        | 10,850                    | 10,850                    | 85                            | 49 | 50  |  |  |  |  |  |  |
| 100 - 149-----                                | -                  | -         | 1       | 100            | 101                           | 101   | 44                | 145           | -         | -       | 500            | 4,344                         | 4,844                     | 4,844                     | 500                           | 43 | 48  |  |  |  |  |  |  |
| 150 - 249-----                                | -                  | -         | -       | 15             | 15                            | 15    | 3                 | 18            | -         | -       | -              | 1,431                         | 1,431                     | 1,431                     | -                             | 95 | 95  |  |  |  |  |  |  |
| 250 OR MORE-----                              | -                  | -         | -       | 8              | 8                             | 8     | 3                 | 11            | -         | -       | -              | 286                           | 286                       | 286                       | -                             | 36 | 36  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                         | 5                  | -         | 21      | 1,094          | 1,115                         | 1,120 | 538               | 1,658         | 30,000    | -       | 6,735          | 51,167                        | 57,902                    | 87,902                    | 321                           | 47 | 78  |  |  |  |  |  |  |
| OFFICE:                                       |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                           |                               |    |     |  |  |  |  |  |  |
| 1 - 4-----                                    | -                  | -         | -       | 6              | 6                             | 6     | 4                 | 10            | -         | -       | -              | 528                           | 528                       | 528                       | -                             | 88 | 88  |  |  |  |  |  |  |
| 5 - 9-----                                    | -                  | -         | -       | 2              | 2                             | 2     | 2                 | 2             | -         | -       | -              | 50                            | 50                        | 50                        | -                             | 25 | 25  |  |  |  |  |  |  |
| 10 - 19-----                                  | -                  | -         | -       | -              | -                             | -     | 2                 | 2             | -         | -       | -              | -                             | -                         | -                         | -                             | 41 | 41  |  |  |  |  |  |  |
| 20 - 34-----                                  | -                  | -         | -       | 2              | 2                             | 2     | 1                 | 1             | -         | -       | -              | 82                            | 82                        | 82                        | -                             | -  | -   |  |  |  |  |  |  |
| 35 - 49-----                                  | -                  | -         | -       | -              | -                             | -     | 1                 | 1             | -         | -       | -              | 59                            | 59                        | 59                        | -                             | 59 | 59  |  |  |  |  |  |  |
| 50 - 99-----                                  | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1             | -         | -       | -              | 719                           | 719                       | 719                       | -                             | 65 | 65  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                         | -                  | -         | -       | 11             | 11                            | 11    | 7                 | 18            | -         | -       | -              | 719                           | 719                       | 719                       | -                             | 65 | 65  |  |  |  |  |  |  |

TABLE 5. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>EMPLOYMENT SIZE GROUP | NUMBER OF INJURIES |           |         |                |                               |       |                   | LOST WORKDAYS |           |         |                |                               |                           |                           | AVERAGE SEVERITY              |    |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-------|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL   | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | PERMA-<br>NENT<br>PARTIAL | TOTAL<br>FATAL<br>AND<br>NFDL |    |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |       |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                           |                               |    |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |       |                   |               | TOTAL     | PARTIAL |                |                               |                           |                           |                               |    |     |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:                       |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                           |                               |    |     |  |  |  |  |  |  |
| 1 - 4-----                                    | 1                  | -         | 1       | 97             | 98                            | 99    | 48                | 147           | 6,000     | -       | 100            | 3,794                         | 3,894                     | 9,894                     | 100                           | 39 | 100 |  |  |  |  |  |  |
| 5 - 9-----                                    | 2                  | -         | 5       | 182            | 187                           | 189   | 111               | 300           | 12,000    | -       | 4,125          | 8,159                         | 12,284                    | 24,284                    | 825                           | 45 | 128 |  |  |  |  |  |  |
| 10 - 19-----                                  | 2                  | -         | 4       | 237            | 241                           | 243   | 107               | 350           | 12,000    | -       | 325            | 12,295                        | 12,620                    | 24,620                    | 81                            | 52 | 101 |  |  |  |  |  |  |
| 20 - 34-----                                  | -                  | -         | 3       | 146            | 149                           | 149   | 81                | 230           | -         | -       | 910            | 6,099                         | 7,009                     | 7,009                     | 303                           | 42 | 47  |  |  |  |  |  |  |
| 35 - 49-----                                  | -                  | -         | 2       | 107            | 109                           | 109   | 46                | 155           | -         | -       | 350            | 4,994                         | 5,344                     | 5,344                     | 175                           | 47 | 49  |  |  |  |  |  |  |
| 50 - 99-----                                  | -                  | -         | 5       | 213            | 218                           | 218   | 102               | 320           | -         | -       | 425            | 10,484                        | 10,909                    | 10,909                    | 85                            | 49 | 50  |  |  |  |  |  |  |
| 100 - 149-----                                | -                  | -         | 1       | 100            | 101                           | 101   | 44                | 145           | -         | -       | 500            | 4,344                         | 4,844                     | 4,844                     | 500                           | 43 | 48  |  |  |  |  |  |  |
| 150 - 249-----                                | -                  | -         | -       | 15             | 15                            | 15    | 3                 | 18            | -         | -       | -              | 1,431                         | 1,431                     | 1,431                     | -                             | 95 | 95  |  |  |  |  |  |  |
| 250 OR MORE-----                              | -                  | -         | -       | 8              | 8                             | 8     | 3                 | 11            | -         | -       | -              | 286                           | 286                       | 286                       | -                             | 36 | 36  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                         | 5                  | -         | 21      | 1,105          | 1,126                         | 1,131 | 545               | 1,676         | 30,000    | -       | 6,735          | 51,886                        | 58,621                    | 88,621                    | 321                           | 47 | 78  |  |  |  |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |       |                             |       |                      |       | SEVERITY MEASURES |                             |        | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|--------|------------------------------------|--------------------|------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |        |                                    |                    |                              |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |        |                                    |                    |                              |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |        |                                    |                    |                              |  |  |  |
| CEMENT:   |                    |           |         |                |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |        |                                    |                    |                              |  |  |  |
| SURFACE MINES:                                    |                    |           |         |                |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |        |                                    |                    |                              |  |  |  |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |        |                                    |                    |                              |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -     | 1.26                        | 1.26  | -                    | 1.26  | -                 | 11                          | 11     | 81                                 | 158,818            | 4                            | -  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | -      | 43                                 | 75,825             | 2                            | -  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | -      | 12                                 | 32,619             | 1                            | -  |  |  |
| CALIFORNIA-----                                   | -                  | -         | 4       | 4              | 4                             | -   | 4                 | -               | 3.79  | 3.79                        | -     | 3.79                 | -     | 65                | 65                          | 106    | 211,067                            | 6                  | -                            |  |  |  |
| COLORADO-----                                     | -                  | -         | 6       | 7              | 7                             | 2   | 9                 | 17.93           | 17.93 | 5.12                        | 23.05 | -                    | 9,757 | 9,757             | 43                          | 78,100 | 3                                  | -                  |                              |  |  |  |
| FLORIDA-----                                      | -                  | -         | 1       | 1              | 1                             | 4   | 12.04             | 12.04           | 48.16 | 60.20                       | -     | 987                  | 987   | 8                 | 16,611                      | 2      | -                                  |                    |                              |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 18     | 33,785                             | 1                  | -                            |  |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 1      | 220                                | -                  | -                            |  |  |  |
| ILLINOIS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 29     | 53,951                             | 1                  | -                            |  |  |  |
| INDIANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 43     | 75,978                             | 4                  | -                            |  |  |  |
| IOWA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 16     | 43,298                             | 2                  | -                            |  |  |  |
| KANSAS-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 37     | 80,727                             | 3                  | -                            |  |  |  |
| MAINE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 14     | 24,871                             | 1                  | -                            |  |  |  |
| MARYLAND-----                                     | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 2.92  | 2.92                        | -     | 2.92                 | -     | 29                | 29                          | 34     | 68,567                             | 2                  | -                            |  |  |  |
| MICHIGAN-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | 5.11  | 5.11                        | -     | 5.11                 | -     | 196               | 196                         | 69     | 156,461                            | 4                  | -                            |  |  |  |
| MISSOURI-----                                     | -                  | -         | 4       | 4              | 4                             | -   | 4                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 36     | 80,643                             | 2                  | -                            |  |  |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 18     | 26,324                             | -                  | -                            |  |  |  |
| NEBRASKA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 23     | 40,001                             | 1                  | -                            |  |  |  |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 6      | 10,730                             | -                  | -                            |  |  |  |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 13     | 22,783                             | 1                  | -                            |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 25     | 54,715                             | 1                  | -                            |  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -     | -                           | -     | -                    | -     | -                 | -                           | 11     | 20,660                             | 2                  | -                            |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -     | -                           | -     | -                    | -     | -                 | -                           | 28     | 58,843                             | 3                  | -                            |  |  |  |
| OREGON-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 17     | 31,992                             | 1                  | -                            |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | 6       | 6              | 6                             | 2   | 8                 | 22.69           | 22.69 | 7.56                        | 30.25 | -                    | 2,318 | 2,318             | 28                          | 52,896 | 3                                  | -                  |                              |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 29     | 49,988                             | 4                  | -                            |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | 19.31           | 19.31 | 9.65                        | 28.96 | -                    | 2,500 | 2,500             | 14                          | 20,716 | 1                                  | -                  |                              |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 10     | 17,316                             | -                  | -                            |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 87     | 181,883                            | 8                  | -                            |  |  |  |
| UTAH-----   | -                  | -         | -       | -              | -                             | -   | 4                 | 4               | -     | -                           | -     | -                    | -     | -                 | -                           | 20     | 37,211                             | 2                  | -                            |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 18     | 42,648                             | 1                  | -                            |  |  |  |
| WEST VIRGINIA-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 13     | 12,040                             | 1                  | -                            |  |  |  |
| WYOMING-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 22     | 24,399                             | 1                  | -                            |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 25             | 26                            | 26  | 15                | 41              | -     | 2.74                        | 2.74  | 1.58                 | 4.32  | -                 | 528                         | 528    | 971                                | 1,896,656          | 73                           | -  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| CEMENT-CONTINUED:                                 |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                        |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 1.26                        | 1.26  | -                    | 1.26  | -                 | 11                          | 11    | 81                                 | 158,818            | 4                               | -  |  |  |
| ARI ZONA-----                                     |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     |                      | -     | -                 | -                           | -     | 43                                 | 75,825             | 2                               | -  |  |  |
| ARKANSAS-----                                     |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     |                      | -     | -                 | -                           | -     | 12                                 | 32,619             | 1                               | -  |  |  |
| CALI FORNI A-----                                 |                    |           |         | 4              | 4                             | 4   | -                 | 4               | -    | 3.79                        | 3.79  | -                    | 3.79  | -                 | 65                          | 65    | 106                                | 211,067            | 6                               | -  |  |  |
| COLORADO-----                                     |                    |           |         | 1              | 6                             | 7   | 2                 | 9               | -    | 17.93                       | 17.93 | 5.12                 | 23.05 | -                 | 9,757                       | 9,757 | 43                                 | 78,100             | 3                               | -  |  |  |
| FLORI DA-----                                     |                    |           |         | -              | -                             | -   |                   | -               |      | 12.04                       | 12.04 | 48.16                | 60.20 | -                 | 987                         | 987   | 8                                  | 16,611             | 2                               | -  |  |  |
| GEORGIA-----                                      |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 18                                 | 33,785             | 1                               | -  |  |  |
| IDAH-----   |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 1                                  | 220                | 1                               | -  |  |  |
| ILLINOIS-----                                     |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 29                                 | 53,951             | 1                               | -  |  |  |
| INDIANA-----                                      |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 43                                 | 75,978             | 4                               | -  |  |  |
| IOWA-----   |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 16                                 | 43,298             | 2                               | -  |  |  |
| KANSAS-----                                       |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 37                                 | 80,727             | 3                               | -  |  |  |
| MAINE-----  |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 14                                 | 24,871             | 1                               | -  |  |  |
| MARYLAND-----                                     |                    |           |         | -              | -                             | -   |                   | -               | -    | 2.92                        | 2.92  | -                    | 2.92  | -                 | 29                          | 29    | 34                                 | 68,567             | 2                               | -  |  |  |
| MICHIGAN-----                                     |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 36                                 | 80,643             | 2                               | -  |  |  |
| MISSOURI-----                                     |                    |           |         | -              | -                             | -   |                   | -               | -    | 5.11                        | 5.11  | -                    | 5.11  | -                 | 196                         | 196   | 69                                 | 156,461            | 4                               | -  |  |  |
| MONTANA-----                                      |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 18                                 | 26,324             | 2                               | -  |  |  |
| NEBRASKA-----                                     |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 23                                 | 40,001             | 1                               | -  |  |  |
| NEVADA-----                                       |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 6                                  | 10,730             | 1                               | -  |  |  |
| NEW MEX CO-----                                   |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 13                                 | 22,753             | 1                               | -  |  |  |
| NEW YORK-----                                     |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 25                                 | 54,715             | 1                               | -  |  |  |
| OHIO-----   |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 11                                 | 20,660             | 2                               | -  |  |  |
| OKLAHOMA-----                                     |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 28                                 | 58,843             | 3                               | -  |  |  |
| OREGON-----                                       |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 17                                 | 31,992             | 1                               | -  |  |  |
| PENNSYLVANI A-----                                |                    |           |         | -              | -                             | -   |                   | -               | -    | 22.69                       | 22.69 | 7.56                 | 30.25 | -                 | 2,318                       | 2,318 | 28                                 | 52,896             | 3                               | -  |  |  |
| SOUTH CAROLI NA-----                              |                    |           |         | 6              | 6                             | 6   | 2                 | 8               | -    | 19.31                       | 19.31 | 9.65                 | 28.96 | -                 | 2,500                       | 2,500 | 14                                 | 20,716             | 1                               | -  |  |  |
| SOUTH DAKOTA-----                                 |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 10                                 | 17,316             | 1                               | -  |  |  |
| TENNESSEE-----                                    |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 87                                 | 181,883            | 8                               | -  |  |  |
| TEXAS-----  |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 20                                 | 37,211             | 2                               | -  |  |  |
| UTAH-----   |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 18                                 | 42,648             | 1                               | -  |  |  |
| VI RG NI A-----                                   |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 13                                 | 12,040             | 1                               | -  |  |  |
| WEST VI RG NI A-----                              |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 22                                 | 24,399             | 1                               | -  |  |  |
| WYOMI NG-----                                     |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | -                  | -                               | -  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 25             | 26                            | 26  | 15                | 41              | -    | 2.74                        | 2.74  | 1.58                 | 4.32  | -                 | 528                         | 528   | 971                                | 1,896,656          | 73                              | -  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| CEMENT-CONTINUED:                                 |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| TOTAL OR AVERAGE, MINING:                         |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 1.26                        | 1.26  | -                    | 1.26  | -                 | 11                          | 11    | 81                                 | 158,818            | 4                               | -  |  |  |
| ARIZONA-----                                      |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     |                      | -     | -                 | -                           | -     | 43                                 | 75,825             | 2                               | -  |  |  |
| ARKANSAS-----                                     |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     |                      | -     | -                 | -                           | -     | 12                                 | 32,619             | 1                               | -  |  |  |
| CALIFORNIA-----                                   |                    |           |         | 4              | 4                             | 4   | -                 | 4               | -    | 3.79                        | 3.79  | -                    | 3.79  | -                 | 65                          | 65    | 106                                | 211,067            | 6                               | -  |  |  |
| COLORADO-----                                     |                    |           |         | 1              | 6                             | 7   | 2                 | 9               | -    | 17.93                       | 17.93 | 5.12                 | 23.05 | -                 | 9,757                       | 9,757 | 43                                 | 78,100             | 3                               | -  |  |  |
| FLORIDA-----                                      |                    |           |         | -              | -                             | -   |                   | -               |      | 12.04                       | 12.04 | 48.16                | 60.20 | -                 | 987                         | 987   | 8                                  | 16,611             | 2                               | -  |  |  |
| GEORGIA-----                                      |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 18                                 | 33,785             | 1                               | -  |  |  |
| IDAHO-----  |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 1                                  | 220                | 1                               | -  |  |  |
| ILLINOIS-----                                     |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 29                                 | 53,951             | 1                               | -  |  |  |
| INDIANA-----                                      |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 43                                 | 75,978             | 4                               | -  |  |  |
| IOWA-----   |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 16                                 | 43,298             | 2                               | -  |  |  |
| KANSAS-----                                       |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 37                                 | 80,727             | 3                               | -  |  |  |
| MAINE-----  |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 14                                 | 24,871             | 1                               | -  |  |  |
| MARYLAND-----                                     |                    |           |         | -              | -                             | -   |                   | -               | -    | 2.92                        | 2.92  | -                    | 2.92  | -                 | 29                          | 29    | 34                                 | 68,567             | 2                               | -  |  |  |
| MICHIGAN-----                                     |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 36                                 | 80,643             | 2                               | -  |  |  |
| MISSOURI-----                                     |                    |           |         | -              | -                             | -   |                   | -               | -    | 5.11                        | 5.11  | -                    | 5.11  | -                 | 196                         | 196   | 69                                 | 156,461            | 4                               | -  |  |  |
| MONTANA-----                                      |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 18                                 | 26,324             | 2                               | -  |  |  |
| NEBRASKA-----                                     |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 23                                 | 40,001             | 1                               | -  |  |  |
| NEVADA-----                                       |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 6                                  | 10,730             | 1                               | -  |  |  |
| NEW MEXICO-----                                   |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 13                                 | 22,753             | 1                               | -  |  |  |
| NEW YORK-----                                     |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 25                                 | 54,715             | 1                               | -  |  |  |
| OHIO-----   |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 11                                 | 20,660             | 2                               | -  |  |  |
| OKLAHOMA-----                                     |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 28                                 | 58,843             | 3                               | -  |  |  |
| OREGON-----                                       |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 17                                 | 31,992             | 1                               | -  |  |  |
| PENNSYLVANIA-----                                 |                    |           |         | -              | -                             | -   |                   | -               | -    | 22.69                       | 22.69 | 7.56                 | 30.25 | -                 | 2,318                       | 2,318 | 28                                 | 52,896             | 3                               | -  |  |  |
| SOUTH CAROLINA-----                               |                    |           |         | 6              | 6                             | 6   | 2                 | 8               | -    | 19.31                       | 19.31 | 9.65                 | 28.96 | -                 | 2,500                       | 2,500 | 14                                 | 20,716             | 1                               | -  |  |  |
| SOUTH DAKOTA-----                                 |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 10                                 | 17,316             | 1                               | -  |  |  |
| TENNESSEE-----                                    |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 87                                 | 181,883            | 8                               | -  |  |  |
| TEXAS-----  |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 20                                 | 37,211             | 2                               | -  |  |  |
| UTAH-----   |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 18                                 | 42,648             | 1                               | -  |  |  |
| VIRGINIA-----                                     |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 13                                 | 12,040             | 1                               | -  |  |  |
| WEST VIRGINIA-----                                |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 22                                 | 24,399             | 1                               | -  |  |  |
| WYOMING-----                                      |                    |           |         | -              | -                             | -   |                   | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | -                  | -                               | -  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 25             | 26                            | 26  | 15                | 41              | -    | 2.74                        | 2.74  | 1.58                 | 4.32  | -                 | 528                         | 528   | 971                                | 1,896,656          | 73                              | -  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |                |               |                               |     |                   | INCIDENCE RATES               |      |                             |      |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|---|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-------------------------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|
|   | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL                         | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |
|   |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   | TOTAL<br>FATAL<br>AND<br>NFDL |      |                             |      |                      | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |
|   |                    | TOTAL     | PARTIAL        |               |                               |     |                   |                               |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |
| CEMENT-CONTINUED:<br>PROCESSING PLANTS:           |                    |           |                |               |                               |     |                   |                               |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |
| ALABAMA-----                                      | -                  | -         | -              | 15            | 15                            | 15  | 8                 | 23                            | -    | 2.85                        | 2.85 | 1.52                 | 4.36  | -                 | 182                         | 182   | 511                                | 1,053,848          | 1                               | 4  |
| ARIZONA-----                                      | -                  | -         | 5              | 5             | 5                             | 5   | -                 | 5                             | 3.10 | 3.10                        | -    | 3.10                 | -     | 132               | 132                         | 199   | 322,078                            | 1                  | 2                               |  |
| ARKANSAS-----                                     | -                  | -         | 3              | 3             | 3                             | 2   | -                 | 5                             | 3.32 | 3.32                        | 2.22 | 5.54                 | -     | 342               | 342                         | 100   | 180,463                            | -                  | 1                               |  |
| CALIFORNIA-----                                   | -                  | -         | 25             | 25            | 25                            | 7   | 32                | -                             | 3.26 | 3.26                        | .91  | 4.17                 | -     | 113               | 113                         | 768   | 1,535,147                          | 3                  | 6                               |  |
| COLORADO-----                                     | -                  | -         | -              | 25            | -                             | -   | -                 | -                             | -    | -                           | -    | -                    | -     | -                 | -                           | 240   | 442,589                            | -                  | 3                               |  |
| FLORIDA-----                                      | -                  | -         | 9              | 9             | 9                             | 5   | 14                | -                             | 1.62 | 1.62                        | .90  | 2.53                 | -     | 70                | 70                          | 532   | 1,107,880                          | 6                  | 2                               |  |
| GEORGIA-----                                      | -                  | -         | 5              | 5             | 5                             | 5   | -                 | 5                             | 3.94 | 3.94                        | -    | 3.94                 | -     | 368               | 368                         | 127   | 254,012                            | 1                  | 1                               |  |
| IDAHO-----  | -                  | -         | -              | -             | -                             | -   | 1                 | 1                             | -    | -                           | 8.15 | 8.15                 | -     | -                 | -                           | 15    | 24,528                             | -                  | 1                               |  |
| ILLINOIS-----                                     | -                  | -         | -              | -             | -                             | -   | 2                 | 2                             | -    | -                           | 1.72 | 1.72                 | -     | -                 | -                           | 98    | 232,125                            | -                  | 1                               |  |
| INDIANA-----                                      | -                  | -         | 13             | 13            | 13                            | 4   | 17                | -                             | 3.24 | 3.24                        | 1.00 | 4.23                 | -     | 88                | 88                          | 410   | 802,912                            | -                  | 4                               |  |
| IOWA-----   | -                  | 1         | 10             | 11            | 11                            | 2   | 13                | -                             | 7.28 | 7.28                        | 1.32 | 8.61                 | -     | 430               | 430                         | 159   | 302,010                            | -                  | 2                               |  |
| KANSAS-----                                       | -                  | -         | 7              | 7             | 7                             | 4   | 11                | -                             | 2.92 | 2.92                        | 1.67 | 4.58                 | -     | 78                | 78                          | 248   | 479,944                            | -                  | 3                               |  |
| KENTUCKY-----                                     | -                  | -         | 2              | 2             | 2                             | 2   | -                 | 2                             | 1.59 | 1.59                        | -    | 1.59                 | -     | 17                | 17                          | 133   | 252,182                            | 1                  | -                               |  |
| MAINE-----  | -                  | -         | 1              | 1             | 1                             | 1   | -                 | 1                             | 1.33 | 1.33                        | -    | 1.33                 | -     | 99                | 99                          | 73    | 150,035                            | -                  | 1                               |  |
| MARYLAND-----                                     | -                  | -         | 6              | 6             | 6                             | 6   | -                 | 6                             | 2.79 | 2.79                        | -    | 2.79                 | -     | 187               | 187                         | 162   | 429,819                            | -                  | 2                               |  |
| MICHIGAN-----                                     | -                  | -         | 4              | 4             | 4                             | 4   | -                 | 8                             | 1.36 | 1.36                        | 1.36 | 2.73                 | -     | 25                | 25                          | 260   | 586,970                            | 1                  | 2                               |  |
| MISSOURI-----                                     | -                  | 1         | 18             | 19            | 19                            | 9   | 28                | -                             | 3.23 | 3.23                        | 1.53 | 4.75                 | -     | 154               | 154                         | 556   | 1,178,256                          | 1                  | 4                               |  |
| MONTANA-----                                      | -                  | -         | 2              | 2             | 2                             | 3   | -                 | 5                             | 2.15 | 2.15                        | 3.22 | 5.37                 | -     | 27                | 27                          | 102   | 186,150                            | -                  | 2                               |  |
| NEBRASKA-----                                     | -                  | -         | 4              | 4             | 4                             | 2   | -                 | 6                             | 4.49 | 4.49                        | 2.25 | 6.74                 | -     | 358               | 358                         | 90    | 178,128                            | -                  | 1                               |  |
| NEVADA-----                                       | -                  | -         | 3              | 3             | 3                             | 3   | -                 | 3                             | 3.76 | 3.76                        | -    | 3.76                 | -     | 314               | 314                         | 80    | 159,623                            | -                  | 1                               |  |
| NEW MEXICO-----                                   | -                  | -         | 1              | -             | 1                             | 1   | -                 | 2                             | 1.83 | 1.83                        | 1.83 | 3.66                 | -     | 91                | 91                          | 60    | 109,328                            | -                  | 1                               |  |
| NEW YORK-----                                     | -                  | -         | 4              | 4             | 4                             | 1   | -                 | 5                             | 2.05 | 2.05                        | .51  | 2.56                 | -     | 27                | 27                          | 203   | 390,410                            | 3                  | 1                               |  |
| OHIO-----   | -                  | -         | 1              | 1             | 1                             | 1   | -                 | 2                             | .83  | .83                         | .83  | 1.66                 | -     | 23                | 23                          | 118   | 241,632                            | -                  | 2                               |  |
| OKLAHOMA-----                                     | -                  | -         | 5              | 5             | 5                             | 6   | 11                | -                             | 2.33 | 2.33                        | 2.79 | 5.12                 | -     | 193               | 193                         | 209   | 430,055                            | -                  | 3                               |  |
| OREGON-----                                       | -                  | -         | 3              | 3             | 3                             | 2   | -                 | 5                             | 6.84 | 6.84                        | 4.56 | 11.39                | -     | 508               | 508                         | 52    | 87,769                             | -                  | 1                               |  |
| PENNSYLVANIA-----                                 | -                  | 17        | 17             | 17            | 6                             | 23  | -                 | 3                             | 3.03 | 3.03                        | 1.07 | 4.10                 | -     | 191               | 191                         | 562   | 1,121,317                          | 5                  | 3                               |  |
| PUERTO RICO-----                                  | -                  | -         | 1              | 1             | 1                             | 1   | -                 | 1                             | .81  | .81                         | .81  | .81                  | -     | 18                | 18                          | 254   | 246,990                            | 2                  | -                               |  |
| SOUTH CAROLINA-----                               | -                  | -         | 4              | 4             | 4                             | 2   | -                 | 6                             | 1.28 | 1.28                        | .64  | 1.92                 | -     | 172               | 172                         | 291   | 625,014                            | -                  | 3                               |  |
| SOUTH DAKOTA-----                                 | -                  | -         | 2              | 2             | 2                             | 1   | -                 | 3                             | 2.83 | 2.83                        | 1.41 | 4.24                 | -     | 246               | 246                         | 75    | 141,518                            | -                  | 1                               |  |
| TENNESSEE-----                                    | -                  | -         | 7              | 7             | 7                             | 5   | 12                | -                             | 5.01 | 5.01                        | 3.58 | 8.58                 | -     | 462               | 462                         | 151   | 279,578                            | 1                  | 1                               |  |
| TEXAS-----  | -                  | 1         | 35             | 36            | 36                            | 10  | 46                | -                             | 3.31 | 3.31                        | .92  | 4.23                 | -     | 219               | 219                         | 1,037 | 2,175,876                          | 3                  | 8                               |  |
| UTAH-----   | -                  | -         | -              | -             | -                             | 3   | 3                 | -                             | -    | 2.39                        | 2.39 | -                    | -     | -                 | -                           | 150   | 251,399                            | -                  | 2                               |  |
| VERMONT-----                                      | -                  | -         | 1              | 1             | 1                             | 1   | 2                 | -                             | 1.02 | 1.02                        | 1.02 | 2.05                 | -     | 171               | 171                         | 100   | 195,158                            | -                  | 1                               |  |
| WASHINGTON-----                                   | -                  | -         | 1              | 1             | 1                             | 1   | 1                 | -                             | 1.01 | 1.01                        | -    | 1.01                 | -     | 237               | 237                         | 112   | 198,390                            | 3                  | -                               |  |
| WEST VIRGINIA-----                                | -                  | -         | -              | -             | -                             | 2   | 2                 | -                             | -    | 3.51                        | 3.51 | -                    | -     | -                 | 229                         | 229   | 89                                 | 113,854            | -                               | 1  |
| WYOMING-----                                      | -                  | -         | 4              | 4             | 4                             | 1   | 5                 | -                             | 3.44 | 3.44                        | .86  | 4.30                 | -     | 229               | 229                         | 105   | 232,725                            | -                  | 1                               |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 4              | 217           | 221                           | 221 | 95                | 316                           | -    | 2.65                        | 2.65 | 1.14                 | 3.78  | -                 | 152                         | 152   | 8,431                              | 16,698,702         | 32                              | 72                                       |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| CEMENT-CONTINUED:                                 |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:        |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 16             | 16                            | 16  | 8                 | 24              | -    | 2.64                        | 2.64 | 1.32                 | 3.96  | -                 | 159                         | 159   | 592                                | 1,212,666          | 5                               | 4  |  |  |
| ARIZONA-----                                      | -                  | -         | 5       | 5              | 5                             | -   | 5                 | 25              | -    | 2.51                        | 2.51 | -                    | 2.51  | -                 | 107                         | 107   | 242                                | 397,903            | 3                               | 2  |  |  |
| ARKANSAS-----                                     | -                  | -         | 3       | 3              | 3                             | 2   | 5                 | 17              | -    | 2.82                        | 2.82 | 1.88                 | 4.69  | -                 | 290                         | 290   | 112                                | 213,082            | 1                               | 1  |  |  |
| CALIFORNIA-----                                   | -                  | -         | 29      | 29             | 29                            | 7   | 36                | -               | 3.32 | 3.32                        | .80  | 4.12                 | -     | 107               | 107                         | 874   | 1,746,214                          | 9                  | 6                               |  |  |  |
| COLORADO-----                                     | -                  | -         | 6       | 7              | 7                             | 2   | 9                 | 19              | -    | 2.69                        | 2.69 | .77                  | 3.48  | -                 | 1,463                       | 1,463 | 283                                | 520,689            | 3                               | 3  |  |  |
| FLORIDA-----                                      | -                  | -         | 10      | 10             | 10                            | 9   | 19                | -               | 1.78 | 1.78                        | 1.60 | 3.38                 | -     | 83                | 83                          | 540   | 1,124,491                          | 8                  | 2                               |  |  |  |
| GEORGIA-----                                      | -                  | -         | 5       | 5              | 5                             | -   | 5                 | -               | 3.47 | 3.47                        | -    | 3.47                 | -     | 325               | 325                         | 145   | 287,797                            | 2                  | 1                               |  |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | 8.08                        | 8.08 | -                    | -     | -                 | -                           | -     | 16                                 | 24,748             | 1                               | 1  |  |  |
| ILLINOIS-----                                     | -                  | -         | -       | -              | -                             | -   | 2                 | 2               | -    | -                           | 1.40 | 1.40                 | -     | -                 | -                           | -     | 127                                | 286,076            | 1                               | 1  |  |  |
| INDIANA-----                                      | -                  | -         | 13      | 13             | 13                            | 4   | 17                | -               | 2.96 | 2.96                        | .91  | 3.87                 | -     | 81                | 81                          | 453   | 878,890                            | 4                  | 4                               |  |  |  |
| IOWA-----   | -                  | 1         | 10      | 11             | 11                            | 2   | 13                | -               | 6.37 | 6.37                        | 1.16 | 7.53                 | -     | 376               | 376                         | 175   | 345,308                            | 2                  | 2                               |  |  |  |
| KANSAS-----                                       | -                  | -         | 7       | 7              | 7                             | 4   | 11                | -               | 2.50 | 2.50                        | 1.43 | 3.92                 | -     | 66                | 66                          | 285   | 560,671                            | 3                  | 3                               |  |  |  |
| KENTUCKY-----                                     | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -               | 1.59 | 1.59                        | -    | 1.59                 | -     | 17                | 17                          | 133   | 252,182                            | 1                  | -                               |  |  |  |
| MAINE-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 1.14 | 1.14                        | -    | 1.14                 | -     | 85                | 85                          | 87    | 174,906                            | 1                  | 1                               |  |  |  |
| MARYLAND-----                                     | -                  | -         | 7       | 7              | 7                             | -   | 7                 | -               | 2.81 | 2.81                        | -    | 2.81                 | -     | 165               | 165                         | 196   | 498,386                            | 2                  | 2                               |  |  |  |
| MICHIGAN-----                                     | -                  | -         | 4       | 4              | 4                             | 4   | 8                 | -               | 1.20 | 1.20                        | 1.20 | 2.40                 | -     | 22                | 22                          | 296   | 667,613                            | 3                  | 2                               |  |  |  |
| MISSOURI-----                                     | -                  | 1         | 22      | 23             | 23                            | 9   | 32                | -               | 3.45 | 3.45                        | 1.35 | 4.80                 | -     | 159               | 159                         | 625   | 1,334,717                          | 5                  | 4                               |  |  |  |
| MONTANA-----                                      | -                  | -         | 2       | 2              | 2                             | 3   | 5                 | -               | 1.88 | 1.88                        | 2.82 | 4.71                 | -     | 24                | 24                          | 120   | 212,474                            | 2                  | 2                               |  |  |  |
| NEBRASKA-----                                     | -                  | -         | 4       | 4              | 4                             | 2   | 6                 | -               | 3.67 | 3.67                        | 1.83 | 5.50                 | -     | 292               | 292                         | 113   | 218,129                            | 1                  | 1                               |  |  |  |
| NEVADA-----                                       | -                  | -         | 3       | 3              | 3                             | -   | 3                 | -               | 3.52 | 3.52                        | -    | 3.52                 | -     | 295               | 295                         | 86    | 170,353                            | 1                  | 1                               |  |  |  |
| NEW MEXICO-----                                   | -                  | 1         | -       | 1              | 1                             | 1   | 2                 | -               | 1.51 | 1.51                        | 1.51 | 3.03                 | -     | 76                | 76                          | 73    | 132,081                            | 1                  | 1                               |  |  |  |
| NEW YORK-----                                     | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -               | 1.80 | 1.80                        | .45  | 2.25                 | -     | 24                | 24                          | 228   | 445,125                            | 4                  | 1                               |  |  |  |
| OHIO-----   | -                  | -         | 1       | 1              | 1                             | 2   | 3                 | -               | .76  | .76                         | 1.53 | 2.29                 | -     | 21                | 21                          | 129   | 262,292                            | 2                  | 2                               |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | 5       | 5              | 5                             | 7   | 12                | -               | 2.05 | 2.05                        | 2.86 | 4.91                 | -     | 169               | 169                         | 237   | 488,898                            | 3                  | 3                               |  |  |  |
| OREGON-----                                       | -                  | -         | 3       | 3              | 3                             | 2   | 5                 | -               | 5.01 | 5.01                        | 3.34 | 8.35                 | -     | 372               | 372                         | 69    | 119,761                            | 1                  | 1                               |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | 23      | 23             | 23                            | 8   | 31                | -               | 3.92 | 3.92                        | 1.36 | 5.28                 | -     | 287               | 287                         | 590   | 1,174,213                          | 8                  | 3                               |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | -               | .81  | .81                         | -    | .81                  | -     | 18                | 18                          | 254   | 245,980                            | 2                  | -                               |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | 4       | 4              | 4                             | 2   | 6                 | -               | 1.19 | 1.19                        | .59  | 1.78                 | -     | 159               | 159                         | 319   | 675,002                            | 4                  | 3                               |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | 4       | 4              | 4                             | 4   | 6                 | -               | 4.93 | 4.93                        | 2.47 | 7.40                 | -     | 534               | 534                         | 89    | 162,234                            | 1                  | 1                               |  |  |  |
| TENNESSEE-----                                    | -                  | -         | 7       | 7              | 7                             | 5   | 12                | -               | 4.72 | 4.72                        | 3.37 | 8.08                 | -     | 435               | 435                         | 161   | 296,894                            | 2                  | 1                               |  |  |  |
| TEXAS-----  | -                  | 1         | 35      | 36             | 36                            | 10  | 46                | -               | 3.05 | 3.05                        | .85  | 3.90                 | -     | 202               | 202                         | 1,124 | 2,357,759                          | 11                 | 8                               |  |  |  |
| UTAH-----   | -                  | -         | -       | -              | -                             | 7   | 7                 | -               | -    | 4.85                        | 4.85 | -                    | -     | -                 | -                           | 170   | 288,610                            | 2                  | 2                               |  |  |  |
| VIRGINIA-----                                     | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | .84  | .84                         | .84  | 1.68                 | -     | 140               | 140                         | 118   | 237,806                            | 1                  | 1                               |  |  |  |
| WASHINGTON-----                                   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 1.01 | 1.01                        | -    | 1.01                 | -     | 237               | 237                         | 112   | 198,390                            | 3                  | -                               |  |  |  |
| WEST VIRGINIA-----                                | -                  | -         | -       | -              | -                             | 2   | 2                 | -               | 3.18 | 3.18                        | -    | 3.89                 | -     | -                 | -                           | 102   | 125,894                            | 1                  | 1                               |  |  |  |
| WYOMING-----                                      | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -               | 3.11 | 3.11                        | .78  | 3.89                 | -     | 207               | 207                         | 127   | 257,124                            | 1                  | 1                               |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | 5       | 242            | 247                           | 110 | 357               | -               | 2.66 | 2.66                        | 1.18 | 3.84                 | -     | 191               | 191                         | 9,402 | 18,595,358                         | 105                | 72                              |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |       |      |                             |      |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |     |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-------|------|-----------------------------|------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|-----|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |     |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |     |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |     |
| CEMENT-CONTINUED:<br>OFFICE:                      |                    |           |         |                |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |     |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 42                                 | 88,712             | -                               | 5  |     |
| ARI ZONA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 72                                 | 133,565            | -                               | 3  |     |
| ARKANSAS-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | -     | .57  | .57                         | -    | .57                  | -                 | -    | -                           | 21                                 | 45,307             | -                               | 1  |     |
| CALI FORNI A-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 37                                 | 353,220            | -                               | 9  |     |
| COLORADO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 72                                 | 934                | -                               | 3  |     |
| FLORI DA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 86                                 | 171,667            | -                               | 8  |     |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 21                                 | 45,397             | -                               | 2  |     |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 7                                  | 13,401             | -                               | 1  |     |
| ILLINOIS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 13                                 | 31,630             | -                               | 1  |     |
| INDIANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 103                                | 235,618            | -                               | 4  |     |
| LOWA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 46                                 | 95,444             | -                               | 2  |     |
| KANSAS-----                                       | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2     | 1.84 | 1.84                        | 1.84 | 3.68                 | -                 | 276  | 276                         | 57                                 | 108,577            | -                               | 3  |     |
| KENTUCKY-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 6                                  | 12,714             | -                               | 1  |     |
| MAINE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 7                                  | 12,935             | -                               | 1  |     |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 50                                 | 102,938            | -                               | 2  |     |
| MICHIGAN-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -     | .69  | .69                         | .69  | .69                  | -                 | 41   | 41                          | 115                                | 250,054            | -                               | 3  |     |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 145                                | 289,200            | -                               | 5  |     |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 28                                 | 53,849             | -                               | 2  |     |
| NEBRASKA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 11                                 | 21,852             | -                               | 1  |     |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 16                                 | 33,280             | -                               | 1  |     |
| NEW MEX CO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 6                                  | 10,629             | -                               | 1  |     |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 75                                 | 120,759            | -                               | 4  |     |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 33                                 | 66,696             | -                               | 2  |     |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 64                                 | 135,359            | -                               | 3  |     |
| OREGON-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 32                                 | 59,370             | -                               | 1  |     |
| PENNSYLVANI A-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 131                                | 262,336            | -                               | 8  |     |
| PUERTO RI CO-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 62                                 | 72,899             | -                               | 2  |     |
| SOUTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | 1     | 1    | -                           | -    | -                    | -                 | -    | -                           | 129                                | 260,229            | -                               | 4  |     |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 12                                 | 23,000             | -                               | 1  |     |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 40                                 | 79,503             | -                               | 2  |     |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 225                                | 439,801            | -                               | 11                                       |     |
| UTAH-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 28                                 | 63,236             | -                               | 2  |     |
| VI RGINI A-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 49                                 | 95,686             | -                               | 1  |     |
| WASHINGT ON-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 8                                  | 16,267             | -                               | 3  |     |
| WEST VI RGINI A-----                              | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 52                                 | 48,054             | -                               | 1  |     |
| WYOMING-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 9                                  | 19,951             | -                               | 1  |     |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5     | -    | .15                         | .15  | .10                  | .25               | -    | 11                          | 11                                 | 2,012              | 3,946,069                       | -  | 105 |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |           | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |           |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |  |  |
| CEMENT-CONTINUED:<br>GRAND TOTAL OR AVERAGE:      |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |  |  |
| ALABAMA   | -                  | -         | -       | 16             | 16                            | 16  | 8                 | 24              | -    | 2.46                        | 2.46 | 1.23                 | 3.69  | -                 | 149                         | 149       | 634                                | 1,301,378          | 5                               | 9  |  |  |
| ARIZONA   | -                  | -         | 5       | 5              | 5                             | 5   | -                 | 1.88            | 1.88 | -                           | 1.88 | -                    | 1.88  | -                 | 80                          | 80        | 314                                | 531,468            | 3                               | 5  |  |  |
| ARKANSAS  | -                  | -         | 3       | 3              | 3                             | 2   | 5                 | -               | 2.32 | 2.32                        | 1.55 | 3.87                 | -     | 239               | 239                         | 133       | 258,389                            | 1                  | 2                               |  |  |  |
| CALIFORNIA  | -                  | -         | 30      | 30             | 30                            | 7   | 37                | -               | 2.86 | 2.86                        | .67  | 3.52                 | -     | 89                | 89                          | 1,048     | 2,099,434                          | 9                  | 15                              |  |  |  |
| COLORADO  | -                  | -         | 1       | 6              | 7                             | 2   | 9                 | -               | 2.36 | 2.36                        | .67  | 3.03                 | -     | 1,284             | 1,284                       | 320       | 593,623                            | 3                  | 6                               |  |  |  |
| FLORIDA   | -                  | -         | 10      | 10             | 10                            | 9   | 19                | -               | 1.54 | 1.54                        | 1.39 | 2.93                 | -     | 72                | 72                          | 626       | 1,296,158                          | 8                  | 10                              |  |  |  |
| GEORGIA   | -                  | -         | 5       | 5              | 5                             | -   | 5                 | -               | 3.00 | 3.00                        | -    | 3.00                 | -     | 280               | 280                         | 166       | 333,194                            | 2                  | 3                               |  |  |  |
| IDAHO   | -                  | -         | -       | -              | -                             | 1   | 1                 | -               | -    | 5.24                        | 5.24 | -                    | -     | -                 | -                           | -         | 38,149                             | 1                  | 2                               |  |  |  |
| ILLINOIS  | -                  | -         | -       | -              | -                             | 2   | 2                 | -               | -    | 1.26                        | 1.26 | -                    | -     | -                 | -                           | -         | 317,706                            | 1                  | 2                               |  |  |  |
| INDIANA   | -                  | -         | 13      | 13             | 13                            | 4   | 17                | -               | 2.33 | 2.33                        | .72  | 3.05                 | -     | 64                | 64                          | 556       | 1,114,508                          | 4                  | 8                               |  |  |  |
| IOWA  | -                  | 1         | 10      | 11             | 11                            | 2   | 13                | -               | 4.99 | 4.99                        | .91  | 5.90                 | -     | 295               | 295                         | 221       | 440,752                            | 2                  | 4                               |  |  |  |
| KANSAS  | -                  | -         | 8       | 8              | 8                             | 5   | 13                | -               | 2.39 | 2.39                        | 1.49 | 3.88                 | -     | 100               | 100                         | 342       | 669,248                            | 3                  | 6                               |  |  |  |
| KENTUCKY  | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -               | 1.51 | 1.51                        | -    | 1.51                 | -     | 16                | 16                          | 139       | 264,896                            | 1                  | 1                               |  |  |  |
| MAINE   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 1.06 | 1.06                        | -    | 1.06                 | -     | 79                | 79                          | 94        | 187,841                            | 1                  | 2                               |  |  |  |
| MARYLAND  | -                  | -         | 7       | 7              | 7                             | -   | 7                 | -               | 2.33 | 2.33                        | -    | 2.33                 | -     | 137               | 137                         | 246       | 601,324                            | 2                  | 4                               |  |  |  |
| MICHIGAN  | -                  | -         | 4       | 4              | 4                             | 4   | 8                 | -               | .87  | .87                         | .87  | 1.74                 | -     | 16                | 16                          | 411       | 917,667                            | 3                  | 5                               |  |  |  |
| MISSOURI  | -                  | 1         | 23      | 24             | 24                            | 9   | 33                | -               | 2.96 | 2.96                        | 1.11 | 4.06                 | -     | 138               | 138                         | 770       | 1,623,917                          | 5                  | 9                               |  |  |  |
| MONTANA   | -                  | -         | 2       | 2              | 2                             | 3   | 5                 | -               | 1.50 | 1.50                        | 2.25 | 3.75                 | -     | 19                | 19                          | 148       | 266,323                            | 2                  | 4                               |  |  |  |
| NEBRASKA  | -                  | -         | 4       | 4              | 4                             | 2   | 6                 | -               | 3.33 | 3.33                        | 1.67 | 5.00                 | -     | 266               | 266                         | 124       | 239,981                            | 1                  | 2                               |  |  |  |
| NEVADA  | -                  | -         | 3       | 3              | 3                             | -   | 3                 | -               | 2.95 | 2.95                        | -    | 2.95                 | -     | 247               | 247                         | 102       | 203,633                            | 1                  | 2                               |  |  |  |
| NEW MEXICO  | -                  | 1         | -       | 1              | 1                             | 1   | 1                 | -               | 1.40 | 1.40                        | 1.40 | 2.80                 | -     | 70                | 70                          | 79        | 142,710                            | 1                  | 2                               |  |  |  |
| NEW YORK  | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -               | 1.41 | 1.41                        | .35  | 1.77                 | -     | 19                | 19                          | 303       | 565,884                            | 4                  | 5                               |  |  |  |
| OHIO  | -                  | -         | 1       | 1              | 1                             | 2   | 3                 | -               | .61  | .61                         | 1.22 | 1.82                 | -     | 17                | 17                          | 162       | 328,988                            | 2                  | 4                               |  |  |  |
| OKLAHOMA  | -                  | -         | 5       | 5              | 5                             | 7   | 12                | -               | 1.60 | 1.60                        | 2.24 | 3.84                 | -     | 133               | 133                         | 301       | 624,257                            | 3                  | 6                               |  |  |  |
| OREGON  | -                  | -         | 3       | 3              | 3                             | 2   | 5                 | -               | 3.35 | 3.35                        | 2.23 | 5.58                 | -     | 249               | 249                         | 101       | 179,131                            | 1                  | 2                               |  |  |  |
| PENNSYLVANIA                                      | -                  | 23        | 23      | 23             | 8                             | 31  | -                 | 3.20            | 3.20 | 1.11                        | 4.32 | -                    | 234   | 234               | 721                         | 1,436,549 | 8                                  | 11                 |                                 |  |  |  |
| PUERTO RICO                                       | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | .63  | .63                         | 1.25 | -                    | -     | 14                | 14                          | 316       | 318,879                            | 2                  | 2                               |  |  |  |
| SOUTH CAROLINA                                    | -                  | -         | 4       | 4              | 4                             | 2   | 6                 | -               | .86  | .86                         | .43  | 1.28                 | -     | 115               | 115                         | 448       | 935,231                            | 4                  | 7                               |  |  |  |
| SOUTH DAKOTA                                      | -                  | -         | 4       | 4              | 4                             | 2   | 6                 | -               | 4.32 | 4.32                        | 2.16 | 6.48                 | -     | 468               | 468                         | 101       | 185,234                            | 1                  | 2                               |  |  |  |
| TENNESSEE   | -                  | -         | 7       | 7              | 7                             | 5   | 12                | -               | 3.72 | 3.72                        | 2.66 | 6.38                 | -     | 343               | 343                         | 201       | 376,397                            | 2                  | 3                               |  |  |  |
| TEXAS   | -                  | 1         | 35      | 36             | 36                            | 10  | 46                | -               | 2.57 | 2.57                        | .71  | 3.29                 | -     | 170               | 170                         | 1,349     | 2,797,560                          | 11                 | 19                              |  |  |  |
| UTAH  | -                  | -         | -       | -              | -                             | 7   | 7                 | -               | -    | 3.98                        | 3.98 | -                    | -     | -                 | -                           | -         | 198                                | 351,846            | 2                               | 4  |  |  |
| VERMONT   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | .60  | .60                         | .60  | 1.20                 | -     | 100               | 100                         | 167       | 333,492                            | 1                  | 2                               |  |  |  |
| WASHINGTON  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | .93  | .93                         | -    | .93                  | -     | 219               | 219                         | 120       | 214,657                            | 3                  | 3                               |  |  |  |
| WEST VIRGINIA                                     | -                  | -         | -       | -              | -                             | 2   | 2                 | -               | -    | 2.30                        | 2.30 | -                    | -     | -                 | -                           | -         | 154                                | 173,948            | 1                               | 2  |  |  |
| WYOMING   | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -               | 2.89 | 2.89                        | .72  | 3.61                 | -     | 192               | 192                         | 136       | 277,075                            | 1                  | 2                               |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 5       | 245            | 250                           | 250 | 112               | 362             | -    | 2.22                        | 2.22 | .99                  | 3.21  | -                 | 159                         | 159       | 11,414                             | 22,541,427         | 105                             | 177                                      |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
| GRANITE (CRUSHED):<br>SURFACE MINES:<br>OPEN PIT: |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 19                                 | 45,556             | 2                               | -  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5               | -    | 2.69                        | 2.69 | 4.04                 | 6.73  | -                 | 148                         | 148 | 78                                 | 148,539            | 12                              | -  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7               | -    | 5.36                        | 5.36 | .89                  | 6.26  | -                 | 298                         | 298 | 61                                 | 117,739            | 3                               | -  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 223,782                            | 12                 | -                               |  |  |  |
| COLORADO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 43                                 | 89,296             | 3                               | -  |  |  |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 16                                 | 21,769             | 7                               | -  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | 11             | 11                            | 11  | 2                 | 13              | -    | 3.06                        | 3.06 | .56                  | 3.61  | -                 | 148                         | 148 | 362                                | 719,672            | 54                              | -  |  |  |
| MAINE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 26                                 | 40,421             | 3                               | -  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 44                                 | 99,875             | 4                               | -  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 37                                 | 71,354             | 6                               | -  |  |  |
| MINNESOTA-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3               | -    | 1.24                        | 1.24 | 2.49                 | 3.73  | -                 | 317                         | 317 | 87                                 | 160,744            | 8                               | -  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 36                                 | 73,816             | 3                               | -  |  |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 3                                  | 1,620              | 1                               | -  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 3.35                        | 3.35 | -                    | 3.35  | -                 | 55                          | 55  | 70                                 | 119,323            | 8                               | -  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6               | -    | 5.47                        | 5.47 | 1.09                 | 6.57  | -                 | 42                          | 42  | 84                                 | 182,707            | 6                               | -  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 14                                 | 30,447             | 2                               | -  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | 9              | 9                             | 9   | 1                 | 10              | -    | 1.63                        | 1.63 | .18                  | 1.81  | -                 | 123                         | 123 | 597                                | 1,103,568          | 86                              | -  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 5.22                        | 5.22 | -                    | 5.22  | -                 | 120                         | 120 | 23                                 | 38,278             | 4                               | -  |  |  |
| OREGON-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 1                                  | 2,055              | 1                               | -  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 9                                  | 19,698             | 2                               | -  |  |  |
| RHODE ISLAND-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 20                                 | 32,697             | 3                               | -  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6               | -    | 2.75                        | 2.75 | 1.38                 | 4.13  | -                 | 84                          | 84  | 148                                | 290,810            | 21                              | -  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 11                                 | 26,838             | 2                               | -  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -    | -                    | -     | -                 | -                           | -   | 10                                 | 28,072             | 1                               | -  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 8                                  | 11,193             | 3                               | -  |  |  |
| VERMONT-----                                      | -                  | -         | -       | 8              | 8                             | 8   | 1                 | 9               | -    | 2.84                        | 2.84 | .35                  | 3.19  | -                 | 45                          | 45  | 273                                | 563,430            | 35                              | -  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 7                                  | 11,764             | 2                               | -  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 36                                 | 69,357             | 8                               | -  |  |  |
| WYOMING-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 41                                 | 92,317             | 1                               | -  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       | 49             | 49                            | 49  | 14                | 63              | -    | 2.21                        | 2.21 | .63                  | 2.84  | -                 | 102                         | 102 | 2,287                              | 4,436,737          | 303                             | -  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE        | NUMBER OF INJURIES |           |   |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |  |
|--|--------------------|-----------|---|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|---|--|
|  | FATAL              | NFDL      |   |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |   |  |
|  |                    | PERMANENT |   | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |   |  |
|  | TOTAL              | PARTIAL   |   |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |   |  |
| GRANITE-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: |                    |           |   |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |   |  |
| ALABAMA-----   | -                  | -         | - | -              | 2                             | 2   | 2                 | 3               | 5    | -                           | 2.69 | 2.69                 | 4.04  | 6.73              | -                           | 148 | 148                                | 19                 | 45,556                          | 2  | - |  |
| ARIZONA-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 78  | 148,539                            | 12                 | -                               | -  |   |  |
| ARKANSAS-----  | -                  | -         | - | -              | 6                             | 6   | 6                 | 1               | 7    | -                           | 5.36 | 5.36                 | .89   | 6.26              | -                           | -   | -                                  | 61                 | 117,739                         | 3  | - |  |
| CALIFORNIA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 298 | 298                                | 123                | 223,782                         | 12                                       | - |  |
| COLORADO-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | 43                 | 89,296                          | 3  | - |  |
| CONNECTICUT-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | 16                 | 21,769                          | 7  | - |  |
| GEORGIA-----   | -                  | -         | - | -              | 11                            | 11  | 11                | 2               | 13   | -                           | 3.06 | 3.06                 | .56   | 3.61              | -                           | 148 | 148                                | 362                | 719,672                         | 54                                       | - |  |
| MAINE-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | 26                 | 40,421                          | 3  | - |  |
| MARYLAND-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | 44                 | 99,875                          | 4  | - |  |
| MASSACHUSETTS-----                                       | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | 37                 | 71,354                          | 6  | - |  |
| MINNESOTA-----   | -                  | -         | 1 | 1              | 1                             | 1   | 2                 | -               | 3    | -                           | 1.24 | 1.24                 | 2.49  | 3.73              | -                           | 317 | 317                                | 87                 | 160,744                         | 8  | - |  |
| MISSOURI-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | 36                 | 73,816                          | 3  | - |  |
| MONTANA-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | 3                  | 1,620                           | 1  | - |  |
| NEW HAMPSHIRE-----                                       | -                  | -         | - | -              | 2                             | 2   | 2                 | -               | 2    | -                           | 3.35 | 3.35                 | -     | 3.35              | -                           | 55  | 55                                 | 70                 | 119,323                         | 8  | - |  |
| NEW JERSEY-----  | -                  | -         | 5 | 5              | 5                             | 5   | 1                 | 6               | -    | -                           | 5.47 | 5.47                 | 1.09  | 6.57              | -                           | 42  | 42                                 | 84                 | 182,707                         | 6  | - |  |
| NEW YORK-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | 14                 | 30,447                          | 2  | - |  |
| NORTH CAROLINA-----                                      | -                  | -         | 9 | 9              | 9                             | 9   | 1                 | 10              | -    | -                           | 1.63 | 1.63                 | .18   | 1.81              | -                           | 123 | 123                                | 597                | 1,103,568                       | 86                                       | - |  |
| OKLAHOMA-----  | -                  | -         | 1 | 1              | 1                             | 1   | -                 | 1               | -    | -                           | 5.22 | 5.22                 | -     | 5.22              | -                           | 120 | 120                                | 23                 | 38,278                          | 4  | - |  |
| OREGON-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | 1                  | 2,055                           | 1  | - |  |
| PENNSYLVANIA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | 9                  | 19,698                          | 2  | - |  |
| RHODE ISLAND-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | 20                 | 32,697                          | 3  | - |  |
| SOUTH CAROLINA-----                                      | -                  | -         | 4 | 4              | 4                             | 4   | 2                 | 6               | -    | -                           | 2.75 | 2.75                 | 1.38  | 4.13              | -                           | 84  | 84                                 | 148                | 290,810                         | 21                                       | - |  |
| SOUTH DAKOTA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | 11                 | 26,838                          | 2  | - |  |
| TENNESSEE-----   | -                  | -         | - | -              | -                             | -   | -                 | 1               | 1    | -                           | -    | -                    | 7.12  | 7.12              | -                           | -   | -                                  | 10                 | 28,072                          | 1  | - |  |
| TEXAS-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | 8                  | 11,193                          | 3  | - |  |
| VERMONT-----   | -                  | -         | 8 | 8              | 8                             | 8   | 1                 | 9               | -    | -                           | 2.84 | 2.84                 | .35   | 3.19              | -                           | 45  | 45                                 | 273                | 563,430                         | 35                                       | - |  |
| WASHINGTON-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | 7                  | 11,764                          | 2  | - |  |
| WISCONSIN-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | 36                 | 69,357                          | 8  | - |  |
| WYOMING-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | 41                 | 92,317                          | 1  | - |  |
| TOTAL OR AVERAGE----                                     | -                  | -         | - | 49             | 49                            | 49  | 14                | 63              | -    | 2.21                        | 2.21 | .63                  | 2.84  | -                 | 102                         | 102 | 2,287                              | 4,436,737          | 303                             | -  |   |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE       | NUMBER OF INJURIES |           |   |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |   |
|---|--------------------|-----------|---|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|---|---|
|   | FATAL              | NFDL      |   |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |   |   |
|   |                    | PERMANENT |   | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |   |   |
|   | TOTAL              | PARTIAL   |   |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |   |   |
| GRANITE-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |   |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |   |   |
| ALABAMA-----  | -                  | -         | - | -              | 2                             | 2   | 2                 | 3               | 5    | -                           | 2.69 | 2.69                 | 4.04  | 6.73              | -                           | 148 | 148                                | 19                 | 45,556                          | 2  | - |   |
| ARIZONA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 78                                 | 148,539            | 12                              | -  |   |   |
| ARKANSAS-----   | -                  | -         | - | -              | 6                             | 6   | 6                 | 1               | 7    | -                           | 5.36 | 5.36                 | .89   | 6.26              | -                           | -   | -                                  | 61                 | 117,739                         | 3  | - |   |
| CALIFORNIA-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 123                                | 223,782            | 12                              | -  |   |   |
| COLORADO-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 43                                 | 89,296             | 3                               | -  |   |   |
| CONNECTICUT-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 16                                 | 21,769             | 7                               | -  |   |   |
| GEORGIA-----  | -                  | -         | - | -              | 11                            | 11  | 11                | 2               | 13   | -                           | 3.06 | 3.06                 | .56   | 3.61              | -                           | 148 | 148                                | 362                | 719,672                         | 54                                       | - |   |
| MAINE-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 26                                 | 40,421             | 3                               | -  |   |   |
| MARYLAND-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 44                                 | 99,875             | 4                               | -  |   |   |
| MASSACHUSETTS-----                                      | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 37                                 | 71,354             | 6                               | -  |   |   |
| MINNESOTA-----  | -                  | -         | - | -              | 1                             | 1   | 1                 | 2               | 3    | -                           | 1.24 | 1.24                 | 2.49  | 3.73              | -                           | 317 | 317                                | 87                 | 160,744                         | 8  | - |   |
| MISSOURI-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 36                                 | 73,816             | 3                               | -  |   |   |
| MONTANA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 3                                  | 1,620              | 1                               | -  |   |   |
| NEW HAMPSHIRE-----                                      | -                  | -         | - | -              | 2                             | 2   | 2                 | -               | 2    | -                           | 3.35 | 3.35                 | -     | 3.35              | -                           | 55  | 55                                 | 70                 | 119,323                         | 8  | - |   |
| NEW JERSEY-----   | -                  | -         | - | -              | 5                             | 5   | 5                 | 1               | 6    | -                           | 5.47 | 5.47                 | 1.09  | 6.57              | -                           | 42  | 42                                 | 84                 | 182,707                         | 6  | - |   |
| NEW YORK-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 14                                 | 30,447             | 2                               | -  |   |   |
| NORTH CAROLINA-----                                     | -                  | -         | - | -              | 9                             | 9   | 9                 | 1               | 10   | -                           | 1.63 | 1.63                 | .18   | 1.81              | -                           | 123 | 123                                | 597                | 1,103,568                       | 86                                       | - |   |
| OKLAHOMA-----   | -                  | -         | - | -              | 1                             | 1   | 1                 | -               | 1    | -                           | 5.22 | 5.22                 | -     | 5.22              | -                           | 120 | 120                                | 23                 | 38,278                          | 4  | - |   |
| OREGON-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 1                                  | 2,055              | 1                               | -  |   |   |
| PENNSYLVANIA-----                                       | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 9                                  | 19,698             | 2                               | -  |   |   |
| RHODE ISLAND-----                                       | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 20                                 | 32,697             | 3                               | -  |   |   |
| SOUTH CAROLINA-----                                     | -                  | -         | - | -              | 4                             | 4   | 4                 | 2               | 6    | -                           | 2.75 | 2.75                 | 1.38  | 4.13              | -                           | 84  | 84                                 | 148                | 290,810                         | 21                                       | - |   |
| SOUTH DAKOTA-----                                       | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 11                                 | 26,838             | 2                               | -  |   |   |
| TENNESSEE-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 10                                 | 28,072             | 1                               | -  |   |   |
| TEXAS-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 8                                  | 11,193             | 3                               | -  |   |   |
| VERMONT-----  | -                  | -         | - | -              | 8                             | 8   | 8                 | 1               | 9    | -                           | 2.84 | 2.84                 | .35   | 3.19              | -                           | 45  | 45                                 | 273                | 563,430                         | 35                                       | - |   |
| WASHINGTON-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 7                                  | 11,764             | 2                               | -  |   |   |
| WISCONSIN-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 36                                 | 69,357             | 8                               | -  |   |   |
| WYOMING-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 41                                 | 92,317             | 1                               | -  |   |   |
| TOTAL OR AVERAGE----                                    | -                  | -         | - | 49             | 49                            | 49  | 14                | 63              | -    | 2.21                        | 2.21 | .63                  | 2.84  | -                 | 102                         | 102 | 2,287                              | 4,436,737          | 303                             | -  |   |   |
| INDEPENDENT SHOPS:                                      |                    |           |   |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |   |   |
| NORTH CAROLINA-----                                     | -                  | -         | - | 1              | 1                             | 1   | -                 | 1               | -    | 4.94                        | 4.94 | -                    | 4.94  | -                 | 272                         | 272 | 23                                 | 40,446             | 1                               | -  |   |   |
| VERMONT-----  | -                  | -         | - | -              | -                             | -   | 1                 | 1               | -    | 9.10                        | -    | 9.10                 | -     | -                 | -                           | -   | 21                                 | 21                 | 21                              | 21,975                                   | 1 | - |
| TOTAL OR AVERAGE----                                    | -                  | -         | - | 1              | 1                             | 1   | 1                 | 2               | -    | 3.20                        | 3.20 | 3.20                 | 6.41  | -                 | 176                         | 176 | 44                                 | 62,421             | 2                               | -  |   |   |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
| GRANITE-CRUSHED-CONTINUED:<br>PROCESSING PLANTS:  |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | -                 | 5.74            | 5.74 | -                           | 5.74 | -                    | -     | 178               | 178                         | 33  | 69,746                             | -                  | 1                               |  |  |  |
| ARKANSAS-----                                     | -                  | -         | 1       | 1              | 1                             | 3   | 4                 | .58             | .58  | 1.73                        | 2.31 | -                    | -     | 20                | 20                          | 150 | 347,028                            | 1                  | 3                               |  |  |  |
| COLORADO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 9   | 22,045                             | -                  | 1                               |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 1   | 51                                 | -                  | 1                               |  |  |  |
| GEORGIA-----                                      | -                  | -         | 4       | 4              | 4                             | -   | 4                 | .76             | .76  | -                           | .76  | -                    | -     | 72                | 72                          | 517 | 1,051,092                          | 2                  | 47                              |  |  |  |
| MARYLAND-----                                     | -                  | -         | 4       | 4              | 4                             | -   | 4                 | 3.54            | 3.54 | -                           | 3.54 | -                    | -     | 7                 | 7                           | 56  | 113,135                            | -                  | 4                               |  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 23  | 30,401                             | -                  | 2                               |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | .69  | .69                  | -     | -                 | -                           | 142 | 291,087                            | -                  | 3                               |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 4   | 8,186                              | -                  | 1                               |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | .92             | .92  | .92                         | 1.85 | -                    | -     | 2                 | 2                           | 95  | 216,452                            | -                  | 4                               |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 32  | 70,979                             | -                  | 1                               |  |  |  |
| NORTH CAROLINA-----                               | -                  | 1         | 3       | 4              | 4                             | 5   | 9                 | .71             | .71  | .89                         | 1.60 | -                    | -     | 24                | 24                          | 584 | 1,122,061                          | 1                  | 70                              |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 58  | 133,273                            | -                  | 3                               |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 15  | 28,920                             | -                  | 2                               |  |  |  |
| RHODE ISLAND-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 1   | 30                                 | -                  | 1                               |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | 1       | 1              | 1                             | -   | 1                 | .65             | .65  | -                           | .65  | -                    | -     | 37                | 37                          | 165 | 305,647                            | 1                  | 17                              |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 11  | 20,849                             | -                  | 1                               |  |  |  |
| VIRGINIA-----                                     | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | .32             | .32  | .32                         | .64  | -                    | -     | 26                | 26                          | 303 | 626,092                            | -                  | 31                              |  |  |  |
| WISCONSIN-----                                    | -                  | -         | 2       | 2              | 2                             | 3   | 5                 | 2.38            | 2.38 | 3.58                        | 5.96 | -                    | -     | 264               | 264                         | 106 | 167,715                            | 1                  | 1                               |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 17             | 18                            | 18  | 14                | 32              | -    | .78                         | .78  | .61                  | 1.38  | -                 | 42                          | 42  | 2,305                              | 4,624,789          | 6                               | 194                                      |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                        | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |         | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|---------|------------------------------------|--------------------|---------------------------------|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |         |                                    |                    |                                 |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |         |                                    |                    |                                 |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |         |                                    |                    |                                 |  |  |  |
| GRANITE-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |         |                                    |                    |                                 |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 3.47            | 3.47 | -                           | 3.47 | -                    | 108   | 108               | 52                          | 115,302 | 2                                  | 1                  |                                 |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 2.69            | 2.69 | 4.04                        | 6.73 | -                    | 148   | 148               | 78                          | 148,539 | 12                                 | -                  |                                 |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 1              | 1                             | 1   | 3                 | .43             | .43  | 1.29                        | 1.72 | -                    | 15    | 15                | 211                         | 464,767 | 4                                  | 3                  |                                 |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7               | -    | 5.36                        | 5.36 | .89                  | 6.26  | -                 | 298                         | 298     | 123                                | 223,782            | 12                              | -  |  |  |
| COLORADO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 52                          | 52      | 111,341                            | 3                  | 1                               |  |  |  |
| CONNECTICUT-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 17                          | 17      | 21,820                             | 7                  | 1                               |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 15             | 15                            | 15  | 2                 | 17              | -    | 1.69                        | 1.69 | .23                  | 1.92  | -                 | 103                         | 103     | 879                                | 1,770,764          | 56                              | 47                                       |  |  |
| MAINE-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -       | 26                                 | 40,421             | 3                               | -  |  |  |
| MARYLAND-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 1.88                        | 1.88 | -                    | 1.88  | -                 | 4                           | 4       | 100                                | 213,010            | 4                               | 4  |  |  |
| MASSACHUSETTS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 60                          | 60      | 101,755                            | 6                  | 2                               |  |  |  |
| MINNESOTA-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3               | -    | 1.24                        | 1.24 | 2.49                 | 3.73  | -                 | 317                         | 317     | 87                                 | 160,744            | 8                               | -  |  |  |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -    | .55                  | .55   | -                 | -                           | -       | 178                                | 364,903            | 3                               | 3  |  |  |
| MONTANA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 3                           | 3       | 1,620                              | 1                  | -                               |  |  |  |
| NEW HAMPSHIRE-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 3.14                        | 3.14 | -                    | 3.14  | -                 | 52                          | 52      | 74                                 | 127,509            | 8                               | 1  |  |  |
| NEW JERSEY-----  | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8               | -    | 3.01                        | 3.01 | 1.00                 | 4.01  | -                 | 20                          | 20      | 179                                | 399,159            | 6                               | 4  |  |  |
| NEW YORK-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -       | 46                                 | 101,426            | 2                               | 1  |  |  |
| NORTH CAROLINA-----  | -                  | -         | 1       | 13             | 14                            | 14  | 6                 | 20              | -    | 1.24                        | 1.24 | .53                  | 1.77  | -                 | 77                          | 77      | 1,204                              | 2,266,075          | 88                              | 70                                       |  |  |
| OKLAHOMA-----  | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1               | -    | 1.17                        | 1.17 | -                    | 1.17  | -                 | 27                          | 27      | 81                                 | 171,551            | 4                               | 3  |  |  |
| OREGON-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -       | 1                                  | 2,055              | 1                               | -  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 24                          | 24      | 48,618                             | 2                  | 2                               |  |  |  |
| RHODE ISLAND-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 21                          | 21      | 32,727                             | 3                  | 1                               |  |  |  |
| SOUTH CAROLINA-----  | -                  | -         | 5       | 5              | 5                             | 5   | 2                 | 7               | -    | 1.68                        | 1.68 | .67                  | 2.35  | -                 | 60                          | 60      | 313                                | 596,457            | 22                              | 17                                       |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -       | 11                                 | 26,838             | 2                               | -  |  |  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -    | 4.09                 | 4.09  | -                 | -                           | -       | 21                                 | 48,921             | 1                               | 1  |  |  |
| TEXAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -       | 8                                  | 11,193             | 3                               | -  |  |  |
| VERMONT-----   | -                  | -         | 9       | 9              | 9                             | 9   | 3                 | 12              | -    | 1.49                        | 1.49 | .50                  | 1.98  | -                 | 35                          | 35      | 597                                | 1,211,497          | 36                              | 31                                       |  |  |
| WASHINGTON-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -       | 7                                  | 11,764             | 2                               | -  |  |  |
| WISCONSIN-----   | -                  | -         | 2       | 2              | 2                             | 2   | 3                 | 5               | -    | 1.69                        | 1.69 | 2.53                 | 4.22  | -                 | 186                         | 186     | 142                                | 237,072            | 9                               | 1  |  |  |
| WYOMING-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -       | 41                                 | 92,317             | 1                               | -  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | 1       | 67             | 68                            | 68  | 29                | 97              | -    | 1.49                        | 1.49 | .64                  | 2.13  | -                 | 72                          | 72      | 4,636                              | 9,123,947          | 311                             | 194                                      |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |                 |      |                             |                   |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |     |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------------------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|-----|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             | SEVERITY MEASURES |                      |                   |      |                             |                                    |                    |                                 |  |     |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL               | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |     |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |     |  |  |  |
| GRANITE-CRUSHED-CONTINUED:                        |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |     |  |  |  |
| OFFICE:   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |     |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 3                                  | 8,970              | -                               | 2  |     |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 12                                 | 7,632              | -                               | 6  |     |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 76                                 | 98,492             | -                               | 4  |     |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 19                                 | 32,172             | -                               | 6  |     |  |  |  |
| COLORADO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 5                                  | 8,542              | -                               | 2  |     |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 6                                  | 3,646              | -                               | 5  |     |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 193                                | 410,405            | -                               | 53                                       |     |  |  |  |
| MAINE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 5                                  | 3,661              | -                               | 3  |     |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 21                                 | 40,491             | -                               | 4  |     |  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 8                                  | 12,080             | -                               | 5  |     |  |  |  |
| MINNESOTA-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 8                                  | 10,402             | -                               | 6  |     |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 20                                 | 39,559             | -                               | 3  |     |  |  |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 160                | -                               | 1  |     |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 10                                 | 17,949             | -                               | 8  |     |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 35                                 | 69,308             | -                               | 5  |     |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 9                                  | 19,331             | -                               | 2  |     |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 210                                | 436,662            | -                               | 85                                       |     |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 13                                 | 23,946             | -                               | 4  |     |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 7                                  | 7,864              | -                               | 2  |     |  |  |  |
| RHODE ISLAND-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 5                                  | 5,708              | -                               | 2  |     |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 69                                 | 143,039            | 1                               | 22                                       |     |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 2                                  | 500                | -                               | 2  |     |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 2                                  | 3,880              | -                               | 1  |     |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 3                                  | 3,787              | -                               | 2  |     |  |  |  |
| VERMONT-----                                      | -                  | 3         | 3       | 3              | 1                             | 4   | -                 | 2.33            | 2.33 | .78                         | 3.10              | -                    | -                 | -    | -                           | 5                                  | 120                | 257,789                         | -  | 35  |  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 3                                  | 5,431              | -                               | 2  |     |  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 44                                 | 80,276             | -                               | 6  |     |  |  |  |
| WYOMING-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 2                                  | 4,860              | -                               | 1  |     |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5               | -    | .34                         | .34               | .23                  | .57               | -    | 1                           | 1                                  | 911                | 1,756,542                       | 1  | 279 |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE     | NUMBER OF INJURIES |           |    |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |            | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|---|--------------------|-----------|----|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|------------|------------------------------------|--------------------|---------------------------------|--|
|   | FATAL              | NFDL      |    |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |            |                                    |                    |                                 |  |
|   |                    | PERMANENT |    | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |            |                                    |                    |                                 |  |
|   | TOTAL              | PARTIAL   |    |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |            |                                    |                    |                                 |  |
| GRANITE-CRUSHED-CONTINUED:<br>GRAND TOTAL OR AVERAGE: | -                  | -         | -  | -              | 2                             | 2   | 2                 | -               | 3.22 | 3.22                        | -    | 3.22                 | -     | 100               | 100                         | 55         | 124,272                            | 2                  | 3                               |  |
| ALABAMA-----  | -                  | -         | -  | 2              | 2                             | 2   | 3                 | 2.56            | 2.56 | 3.84                        | 6.40 | -                    | 141   | 141               | 90                          | 156,171    | 12                                 | 6                  |                                 |  |
| ARIZONA-----  | -                  | -         | -  | 1              | 1                             | 1   | 3                 | .36             | .36  | 1.07                        | 1.42 | -                    | 12    | 12                | 287                         | 563,259    | 4                                  | 7                  |                                 |  |
| ARKANSAS-----   | -                  | -         | -  | 6              | 6                             | 6   | 1                 | 4.69            | 4.69 | .78                         | 5.47 | -                    | 260   | 260               | 142                         | 255,954    | 12                                 | 6                  |                                 |  |
| CALIFORNIA-----                                       | -                  | -         | -  | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 57                          | 119,883    | 3                                  | 3                  |                                 |  |
| COLORADO-----   | -                  | -         | -  | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 23                          | 25,466     | 7                                  | 6                  |                                 |  |
| CONNECTICUT-----                                      | -                  | -         | -  | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 31                          | 2,181,169  | 56                                 | 100                |                                 |  |
| GEORGIA-----  | -                  | -         | -  | 15             | 15                            | 15  | 2                 | 1.38            | 1.38 | .18                         | 1.56 | -                    | 83    | 83                | 1,072                       | 44,082     | 3                                  | 3                  |                                 |  |
| MAINE-----  | -                  | -         | -  | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 3                           | 121        | 253,501                            | 4                  | 8                               |  |
| MARYLAND-----   | -                  | -         | -  | 2              | 2                             | 2   | -                 | 1.58            | 1.58 | -                           | 1.58 | -                    | 3     | 3                 | 68                          | 113,835    | 6                                  | 7                  |                                 |  |
| MASSACHUSETTS-----                                    | -                  | -         | -  | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 298                         | 298        | 95                                 | 171,146            | 8                               | 6  |
| MINNESOTA-----  | -                  | -         | -  | 1              | 1                             | 1   | 2                 | 1.17            | 1.17 | 2.34                        | 3.51 | -                    | -     | -                 | 198                         | 198        | 404,462                            | 3                  | 6                               |  |
| MISSOURI-----   | -                  | -         | -  | -              | -                             | -   | 1                 | -               | -    | .49                         | .49  | -                    | -     | -                 | 4                           | 1,780      | 1                                  | 1                  |                                 |  |
| MONTANA-----  | -                  | -         | -  | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 214                         | 145,458    | 8                                  | 9                  |                                 |  |
| NEW HAMPSHIRE-----                                    | -                  | -         | -  | 2              | 2                             | 2   | -                 | 2.75            | 2.75 | -                           | 2.75 | -                    | 45    | 45                | 84                          | 468,467    | 6                                  | 9                  |                                 |  |
| NEW JERSEY-----                                       | -                  | -         | -  | 6              | 6                             | 6   | 2                 | 2.56            | 2.56 | .85                         | 3.42 | -                    | 17    | 17                | 214                         | 120,757    | 2                                  | 3                  |                                 |  |
| NEW YORK-----   | -                  | -         | -  | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 55                          | 2,702,737  | 88                                 | 155                |                                 |  |
| NORTH CAROLINA-----                                   | -                  | 1         | 13 | 14             | 14                            | 7   | 21                | 1.04            | 1.04 | .52                         | 1.55 | -                    | 64    | 64                | 1,414                       | 195,497    | 4                                  | 7                  |                                 |  |
| OKLAHOMA-----   | -                  | -         | 1  | 1              | 1                             | -   | 1                 | 1.02            | 1.02 | -                           | 1.02 | -                    | 24    | 24                | -                           | 1          | 2,055                              | 1                  | -                               |  |
| OREGON-----   | -                  | -         | -  | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 31                          | 56,482     | 2                                  | 4                  |                                 |  |
| PENNSYLVANIA-----                                     | -                  | -         | -  | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 26                          | 38,435     | 3                                  | 3                  |                                 |  |
| RHODE ISLAND-----                                     | -                  | -         | -  | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 48                          | 48         | 739,496                            | 23                 | 39                              |  |
| SOUTH CAROLINA-----                                   | -                  | -         | 5  | 5              | 5                             | 2   | 7                 | 1.35            | 1.35 | .54                         | 1.89 | -                    | 48    | 48                | 382                         | 13         | 27,338                             | 2                  | 2                               |  |
| SOUTH DAKOTA-----                                     | -                  | -         | -  | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 23         | 52,801                             | 1                  | 2                               |  |
| TENNESSEE-----  | -                  | -         | -  | -              | -                             | -   | 1                 | -               | -    | 3.79                        | 3.79 | -                    | -     | -                 | 11                          | 14,980     | 3                                  | 2                  |                                 |  |
| TEXAS-----  | -                  | -         | -  | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 10                          | 17,195     | 2                                  | 2                  |                                 |  |
| VERMONT-----  | -                  | -         | 12 | 12             | 12                            | 4   | 16                | 1.63            | 1.63 | .54                         | 2.18 | -                    | 29    | 29                | 717                         | 1,469,286  | 36                                 | 66                 |                                 |  |
| WASHINGTON-----                                       | -                  | -         | -  | 2              | 2                             | 2   | 3                 | -               | -    | 1.26                        | 1.26 | 1.89                 | 3.15  | -                 | 139                         | 139        | 186                                | 317,348            | 9                               | 7  |
| WISCONSIN-----  | -                  | -         | -  | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 43         | 97,177                             | 1                  | 1                               |  |
| WYOMING-----  | -                  | -         | -  | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -          | -                                  | -                  | -                               |  |
| TOTAL OR AVERAGE----                                  | -                  | -         | 1  | 70             | 71                            | 71  | 31                | 1.31            | 1.31 | .57                         | 1.87 | -                    | 60    | 60                | 5,547                       | 10,880,489 | 312                                | 473                |                                 |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |       |       |                             |       |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |    |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-------|-------|-----------------------------|-------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|----|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |    |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |    |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |       |       |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |    |
| GRANITE (DIMENSION): SURFACE MINES:               |                    |           |         |                |                               |     |                   |       |       |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |    |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |       |       |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |    |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 17                                 | 30,758             | 2                               | -  |    |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 6                                  | 12,703             | 2                               | -  |    |
| COLORADO-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 4                 | -     | 1.90  | 1.90                        | 1.90  | 3.80                 | -                 | -    | -                           | 1                                  | 274                | 1                               | -  |    |
| GEORGIA-----                                      | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -     | 46.43 | 46.43                       | 46.43 | 46.43                | -                 | -    | -                           | 13                                 | 210,418            | 18                              | -  |    |
| MAINE-----  | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 7                                  | 12,923             | 5                               | -  |    |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 7                                  | 10,560             | 1                               | -  |    |
| MINNESOTA-----                                    | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3     | 5.92  | 5.92                        | 2.96  | 8.88                 | -                 | -    | -                           | 51                                 | 67,566             | 6                               | -  |    |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 7                                  | 12,637             | 1                               | -  |    |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 4                                  | 4,307              | 1                               | -  |    |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 3                                  | 1,844              | 1                               | -  |    |
| NEW YORK-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4     | 18.76 | 18.76                       | 18.76 | 37.51                | -                 | -    | -                           | 17                                 | 21,327             | 5                               | -  |    |
| NORTH CAROLINA-----                               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2     | 8.42  | 8.42                        | 8.42  | 16.83                | -                 | -    | -                           | 15                                 | 23,766             | 1                               | -  |    |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 9                                  | 15,903             | 2                               | -  |    |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 10                                 | 19,210             | 1                               | -  |    |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 12                                 | 17,250             | 4                               | -  |    |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 4                                  | 5,646              | 1                               | -  |    |
| VERMONT-----                                      | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2     | 8.76  | 8.76                        | -     | 8.76                 | -                 | -    | -                           | 26                                 | 45,644             | 4                               | -  |    |
| VIRGINIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 7                                  | 15,913             | 1                               | -  |    |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 12             | 12                            | 12  | 8                 | 20    | -     | 4.54                        | 4.54  | 3.03                 | 7.57              | -    | -                           | 201                                | 201                | 330                             | 528,649                                  | 57 |
| TOTAL OR AVERAGE, SURFACE:                        |                    |           |         |                |                               |     |                   |       |       |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |    |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 17                                 | 30,758             | 2                               | -  |    |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 6                                  | 12,703             | 2                               | -  |    |
| COLORADO-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4     | 1.90  | 1.90                        | 1.90  | 3.80                 | -                 | -    | -                           | 1                                  | 274                | 1                               | -  |    |
| GEORGIA-----                                      | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3     | 46.43 | 46.43                       | -     | 46.43                | -                 | -    | -                           | 13                                 | 210,418            | 18                              | -  |    |
| MAINE-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3     | -     | -                           | -     | -                    | -                 | -    | -                           | 7                                  | 12,923             | 5                               | -  |    |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 7                                  | 10,560             | 1                               | -  |    |
| MINNESOTA-----                                    | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3     | 5.92  | 5.92                        | 2.96  | 8.88                 | -                 | -    | -                           | 51                                 | 67,566             | 6                               | -  |    |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 7                                  | 12,637             | 1                               | -  |    |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 4                                  | 4,307              | 1                               | -  |    |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 3                                  | 1,844              | 1                               | -  |    |
| NEW YORK-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4     | 18.76 | 18.76                       | 18.76 | 37.51                | -                 | -    | -                           | 17                                 | 21,327             | 5                               | -  |    |
| NORTH CAROLINA-----                               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2     | 8.42  | 8.42                        | 8.42  | 16.83                | -                 | -    | -                           | 15                                 | 23,766             | 1                               | -  |    |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 9                                  | 15,903             | 2                               | -  |    |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 10                                 | 19,210             | 1                               | -  |    |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 12                                 | 17,250             | 4                               | -  |    |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 4                                  | 5,646              | 1                               | -  |    |
| VERMONT-----                                      | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2     | 8.76  | 8.76                        | -     | 8.76                 | -                 | -    | -                           | 26                                 | 45,644             | 4                               | -  |    |
| VIRGINIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 7                                  | 15,913             | 1                               | -  |    |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 12             | 12                            | 12  | 8                 | 20    | -     | 4.54                        | 4.54  | 3.03                 | 7.57              | -    | -                           | 201                                | 201                | 330                             | 528,649                                  | 57 |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |       |       |                             |       |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-------|-------|-----------------------------|-------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|---|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |   |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |       |       |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |   |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |       |       |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |   |  |  |
| GRANITE-DIMENS-N-CONTINUED:                       |                    |           |         |                |                               |     |                   |       |       |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |   |  |  |
| TOTAL OR AVERAGE, MINING:                         |                    |           |         |                |                               |     |                   |       |       |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |   |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 17                                 | 30,758             | 2                               | -  |   |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 6                                  | 12,703             | 2                               | -  |   |  |  |
| COLORADO-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 4                 | -     | 1.90  | 1.90                        | 1.90  | -                    | 3.80              | -    | -                           | 1                                  | 274                | 1                               | -  |   |  |  |
| GEORGIA-----                                      | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -     | 46.43 | 46.43                       | 46.43 | -                    | 46.43             | -    | -                           | 123                                | 210,418            | 18                              | -  |   |  |  |
| MAINE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 13                                 | 12,923             | 5                               | -  |   |  |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 7                                  | 10,560             | 1                               | -  |   |  |  |
| MINNESOTA-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 51                                 | 67,566             | 6                               | -  |   |  |  |
| MISSOURI-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 3                 | -     | 5.92  | 5.92                        | 2.96  | -                    | 8.88              | -    | -                           | 7                                  | 12,637             | 1                               | -  |   |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 4                                  | 4,307              | 1                               | -  |   |  |  |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 3                                  | 1,844              | 1                               | -  |   |  |  |
| NEW YORK-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 4                 | -     | 18.76 | 18.76                       | 18.76 | -                    | 37.51             | -    | -                           | 17                                 | 21,327             | 5                               | -  |   |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -     | 8.42  | 8.42                        | 8.42  | -                    | 16.83             | -    | -                           | 101                                | 23,766             | 1                               | -  |   |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 9                                  | 15,903             | 2                               | -  |   |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 10                                 | 19,210             | 1                               | -  |   |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 12                                 | 17,250             | 4                               | -  |   |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 4                                  | 5,646              | 1                               | -  |   |  |  |
| VERMONT-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -     | 8.76  | 8.76                        | -     | -                    | 8.76              | -    | -                           | 26                                 | 45,644             | 4                               | -  |   |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 7                                  | 15,913             | 1                               | -  |   |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 12             | 12                            | 12  | 8                 | 20    | -     | 4.54                        | 4.54  | 3.03                 | 7.57              | -    | 201                         | 201                                | 330                | 528,649                         | 57                                       | - |  |  |
| I NDEPENDENT SHOPS:                               |                    |           |         |                |                               |     |                   |       |       |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |   |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | 1                 | 1     | -     | -                           | -     | 17.96                | 17.96             | -    | -                           | -                                  | 7                  | 11,138                          | 1  | - |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | 1                 | 1     | -     | -                           | -     | 17.96                | 17.96             | -    | -                           | -                                  | 7                  | 11,138                          | 1  | - |  |  |
| PROCESSING PLANTS:                                |                    |           |         |                |                               |     |                   |       |       |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |   |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 2                                  | 4,463              | -                               | 1  |   |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 59                                 | 123,752            | -                               | 1  |   |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 4                                  | 984                | -                               | 1  |   |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 65                                 | 129,199            | -                               | 3  |   |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                         | NUMBER OF INJURIES |           |                |               |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |
|---|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|---|
|   | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |   |
|   |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |
|   |                    | TOTAL     | PARTIAL        |               |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |
| GRANITE-DIMENS-N-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |                |               |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |
| ALABAMA-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 17    | 30,758                             | 2                  | -                               |  |   |
| CALIFORNIA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 6     | 12,703                             | 2                  | -                               |  |   |
| COLORADO-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 1     | 274                                | 1                  | -                               |  |   |
| GEORGIA-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 1     | 12,923                             | 5                  | -                               |  |   |
| MAINE-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 13    | 210,418                            | 18                 | -                               |  |   |
| MARYLAND-----   | -                  | -         | -              | 3             | 3                             | 3   | -                 | 3               | -    | 46.43                       | 46.43 | 1.90                 | 3.80  | -                 | 11                          | 11    | 123                                | -                  | 5                               | -  |   |
| MINNESOTA-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | 46.43                | -     | -                 | -                           | 1,145 | 1,145                              | 13                 | 10,560                          | 1  | - |
| MISSOURI-----   | -                  | -         | -              | 2             | 2                             | 2   | 1                 | 3               | -    | 5.92                        | 5.92  | 2.96                 | 8.88  | -                 | 1,095                       | 1,095 | 51                                 | 67,566             | 6                               | -  |   |
| NEW HAMPSHIRE-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 7     | 4,307                              | 1                  | -                               |  |   |
| NEW MEXICO-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 9     | 1,844                              | 1                  | -                               |  |   |
| NEW YORK-----   | -                  | -         | -              | 2             | 2                             | 2   | 2                 | 4               | -    | 2.76                        | 2.76  | 2.76                 | 5.51  | -                 | 79                          | 79    | 76                                 | 145,079            | 5                               | 1  |   |
| NORTH CAROLINA-----   | -                  | -         | -              | 1             | 1                             | 1   | 1                 | 2               | -    | 8.08                        | 8.08  | 8.08                 | 16.16 | -                 | 97                          | 97    | 19                                 | 24,750             | 1                               | 1  |   |
| OKLAHOMA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 9     | 15,903                             | 2                  | -                               |  |   |
| PENNSYLVANIA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 10    | 19,210                             | 1                  | -                               |  |   |
| SOUTH DAKOTA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 19    | 28,388                             | 5                  | -                               |  |   |
| TEXAS-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 4     | 5,646                              | 1                  | -                               |  |   |
| VERMONT-----  | -                  | -         | -              | 2             | 2                             | 2   | -                 | 2               | -    | 8.76                        | 8.76  | -                    | 8.76  | -                 | 26                          | 26    | 24                                 | 45,644             | 4                               | -  |   |
| VIRGINIA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 7     | 15,913                             | 1                  | -                               |  |   |
| TOTAL OR AVERAGE----  | -                  | -         | -              | 12            | 12                            | 12  | 9                 | 21              | -    | 3.59                        | 3.59  | 2.69                 | 6.28  | -                 | 159                         | 159   | 402                                | 668,986            | 58                              | 3  |   |
| OFFICE:   |                    |           |                |               |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |
| ALABAMA-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 3     | 4,600                              | -                  | 2                               |  |   |
| CALIFORNIA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 2     | 2,970                              | -                  | 2                               |  |   |
| COLORADO-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 1     | 10                                 | -                  | 1                               |  |   |
| GEORGIA-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 4     | 2,780                              | -                  | 4                               |  |   |
| MAINE-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 1     | 2,080                              | -                  | 1                               |  |   |
| MARYLAND-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 1     | 1,920                              | -                  | 1                               |  |   |
| MINNESOTA-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 8     | 2,565                              | 1                  | 6                               |  |   |
| NEW HAMPSHIRE-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 1     | 960                                | -                  | 1                               |  |   |
| NEW YORK-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 7     | 8,788                              | -                  | 5                               |  |   |
| NORTH CAROLINA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 2     | 3,760                              | -                  | 1                               |  |   |
| PENNSYLVANIA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 8     | 7,083                              | -                  | 5                               |  |   |
| SOUTH DAKOTA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 1     | 66                                 | -                  | 1                               |  |   |
| TEXAS-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 5     | 5,920                              | -                  | 3                               |  |   |
| TOTAL OR AVERAGE----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 45    | 44,470                             | 1                  | 34                              |  |   |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE      | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |       |       |                             |       |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |    |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-------|-------|-----------------------------|-------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|----|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |    |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |    |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |       |       |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |    |
| GRANITE-DIMENS-N-CONTINUED:<br>GRAND TOTAL OR AVERAGE: | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 20                                 | 35,358             | 2                               | 2  |    |
| ALABAMA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 8                                  | 15,673             | 2                               | 2  |    |
| CALIFORNIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 2                                  | 284                | 1                               | 1  |    |
| COLORADO-----  | -                  | -         | -       | 2              | 2                             | 2   | 4                 | -     | 1.88  | 1.88                        | 1.88  | 3.75                 | -                 | -    | -                           | 127                                | 213,198            | 18                              | 4  |    |
| GEORGIA-----   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -     | 39.99 | 39.99                       | 39.99 | 39.99                | -                 | -    | -                           | 986                                | 986                | 14                              | 15,003                                   |    |
| MAINE-----   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 12                                 | 12,480             | 5                               | 1  |    |
| MARYLAND-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 8                                  | 70,131             | 7                               | 1  |    |
| MINNESOTA-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | -     | 5.70  | 5.70                        | 2.85  | 8.56                 | -                 | -    | -                           | 1,055                              | 1,055              | 59                              | 17,100                                   |    |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 9                                  | 5,267              | 1                               | 1  |    |
| NEW HAMPSHIRE-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 3                                  | 1,844              | 1                               | -  |    |
| NEW MEXICO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 83                                 | 153,867            | 5                               | 6  |    |
| NEW YORK-----  | -                  | -         | -       | 2              | 2                             | 2   | 4                 | -     | 2.60  | 2.60                        | 2.60  | 5.20                 | -                 | -    | -                           | 74                                 | 74                 | 20                              | 25,718                                   |    |
| NORTH CAROLINA-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -     | 7.78  | 7.78                        | 7.78  | 15.55                | -                 | -    | -                           | 93                                 | 93                 | 9                               | 15,903                                   |    |
| OKLAHOMA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 12                                 | 22,970             | 2                               | 1  |    |
| PENNSYLVANIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 27                                 | 35,471             | 5                               | 5  |    |
| SOUTH DAKOTA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 5                                  | 5,712              | 1                               | 1  |    |
| TEXAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | 7                                  | 51,564             | 4                               | 3  |    |
| VERMONT-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -     | 7.76  | 7.76                        | -     | 7.76                 | -                 | -    | -                           | 23                                 | 23                 | 7                               | 15,913                                   |    |
| WIRGINIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -    | -                           | -                                  | -                  | -                               | -  |    |
| TOTAL OR AVERAGE----                                   | -                  | -         | -       | 12             | 12                            | 12  | 9                 | 21    | -     | 3.36                        | 3.36  | 2.52                 | 5.89              | -    | -                           | 149                                | 149                | 447                             | 713,456                                  | 59 |
|  |                    |           |         |                |                               |     |                   |       |       |                             |       |                      |                   |      |                             |                                    |                    |                                 | 37                                       |    |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
| GRANITE (ALL OPS):                                |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
| SURFACE MINES:                                    |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 36    | 76,314                             | 4                  | -                               |  |
| ARIZONA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5               | -    | 2.69                        | 2.69  | 4.04                 | 6.73  | -                 | 148                         | 148   | 78                                 | 148,539            | 12                              | -  |
| ARKANSAS-----                                     | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7               | -    | 5.07                        | 5.07  | .85                  | 5.92  | -                 | 282                         | 282   | 61                                 | 117,739            | 3                               | -  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 229   | 236,485                            | 14                 | -                               |  |
| COLORADO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 44    | 89,570                             | 4                  | -                               |  |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 16    | 21,769                             | 7                  | -                               |  |
| GEORGIA-----                                      | -                  | -         | -       | 13             | 13                            | 13  | 4                 | 17              | -    | 2.80                        | 2.80  | .86                  | 3.66  | -                 | 117                         | 117   | 485                                | 930,090            | 72                              | -  |
| MAINE-----  | -                  | -         | 3       | 3              | 3                             | 3   | -                 | 3               | -    | 11.25                       | 11.25 | -                    | 11.25 | -                 | 277                         | 277   | 39                                 | 53,344             | 8                               | -  |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 51                                 | 110,435            | 5                               | -  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 37    | 71,354                             | 6                  | -                               |  |
| MINNESOTA-----                                    | -                  | -         | 3       | 3              | 3                             | 3   | 3                 | 6               | -    | 2.63                        | 2.63  | 2.63                 | 5.26  | -                 | 548                         | 548   | 138                                | 228,310            | 14                              | -  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 43    | 86,453                             | 4                  | -                               |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 3     | 1,620                              | 1                  | -                               |  |
| NEW HAMPSHIRE-----                                | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 2               | -    | 3.24                        | 3.24  | -                    | 3.24  | -                 | 53                          | 53    | 74                                 | 123,630            | 9                               | -  |
| NEW JERSEY-----                                   | -                  | -         | 5       | 5              | 5                             | 5   | 1                 | 6               | -    | 5.47                        | 5.47  | 1.09                 | 6.57  | -                 | 42                          | 42    | 84                                 | 182,707            | 6                               | -  |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 3     | 1,844                              | 1                  | -                               |  |
| NEW YORK-----                                     | -                  | -         | 2       | 2              | 2                             | 2   | 2                 | 4               | -    | 7.73                        | 7.73  | 7.73                 | 15.45 | -                 | 220                         | 220   | 31                                 | 51,774             | 7                               | -  |
| NORTH CAROLINA-----                               | -                  | -         | 10      | 10             | 10                            | 10  | 2                 | 12              | -    | 1.77                        | 1.77  | .35                  | 2.13  | -                 | 123                         | 123   | 612                                | 1,127,334          | 87                              | -  |
| OKLAHOMA-----                                     | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1               | -    | 3.69                        | 3.69  | -                    | 3.69  | -                 | 85                          | 85    | 32                                 | 54,181             | 6                               | -  |
| OREGON-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 1     | 2,055                              | 1                  | -                               |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | 2                 | 2               | -    | -                           | -     | 10.28                | 10.28 | -                 | -                           | -     | 19                                 | 38,908             | 3                               | -  |
| RHODE ISLAND-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 20    | 32,697                             | 3                  | -                               |  |
| SOUTH CAROLINA-----                               | -                  | -         | 4       | 4              | 4                             | 4   | 2                 | 6               | -    | 2.75                        | 2.75  | 1.38                 | 4.13  | -                 | 84                          | 84    | 148                                | 290,810            | 21                              | -  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 23    | 44,088                             | 6                  | -                               |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | 7.12                 | 7.12  | -                 | -                           | -     | 10                                 | 28,072             | 1                               | -  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 12    | 16,839                             | 4                  | -                               |  |
| VERMONT-----                                      | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 2               | -    | 8.76                        | 8.76  | -                    | 8.76  | -                 | 26                          | 26    | 24                                 | 45,644             | 4                               | -  |
| WIRGINIA-----                                     | -                  | -         | 8       | 8              | 8                             | 8   | 1                 | 9               | -    | 2.76                        | 2.76  | .35                  | 3.11  | -                 | 44                          | 44    | 280                                | 579,343            | 36                              | -  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 7     | 11,764                             | 2                  | -                               |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 36    | 69,357                             | 8                  | -                               |  |
| WYOMING-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 41    | 92,317                             | 1                  | -                               |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 61      | 61             | 61                            | 22  | 83                | -               | 2.46 | 2.46                        | .89   | 3.34                 | -     | 112               | 112                         | 2,617 | 4,965,386                          | 360                | -                               |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE        | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
| GRANITE-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
| ALABAMA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 36    | 76,314                             | 4                  | -                               |  |
| ARIZONA-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5               | -    | 2.69                        | 2.69  | 4.04                 | 6.73  | -                 | 148                         | 78    | 148,539                            | 12                 | -                               |  |
| ARKANSAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 61    | 117,739                            | 3                  | -                               |  |
| CALIFORNIA-----  | -                  | -         | 6       | 6              | 6                             | 1   | 7                 | -               | 5.07 | 5.07                        | .85   | 5.92                 | -     | 282               | 282                         | 129   | 236,485                            | 14                 | -                               |  |
| COLORADO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 44    | 89,570                             | 4                  | -                               |  |
| CONNECTICUT-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 16    | 21,769                             | 7                  | -                               |  |
| GEORGIA-----   | -                  | -         | -       | 13             | 13                            | 13  | 4                 | 17              | -    | 2.80                        | 2.80  | .86                  | 3.66  | -                 | 117                         | 117   | 485                                | 930,090            | 72                              | -  |
| MAINE-----   | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3               | -    | 11.25                       | 11.25 | -                    | 11.25 | -                 | 277                         | 277   | 39                                 | 53,344             | 8                               | -  |
| MARYLAND-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 51    | 110,435                            | 5                  | -                               |  |
| MASSACHUSETTS-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 37    | 71,354                             | 6                  | -                               |  |
| MINNESOTA-----   | -                  | -         | 3       | 3              | 3                             | 3   | 3                 | 6               | -    | 2.63                        | 2.63  | 2.63                 | 5.26  | -                 | 548                         | 548   | 138                                | 228,310            | 14                              | -  |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 43    | 86,453                             | 4                  | -                               |  |
| MONTANA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 3     | 1,620                              | 1                  | -                               |  |
| NEW HAMPSHIRE-----                                       | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 3.24                        | 3.24  | -                    | 3.24  | -                 | 53                          | 53    | 74                                 | 123,630            | 9                               | -  |
| NEW JERSEY-----  | -                  | -         | 5       | 5              | 5                             | 1   | 6                 | -               | 5.47 | 5.47                        | 1.09  | 6.57                 | -     | 42                | 42                          | 84    | 182,707                            | 6                  | -                               |  |
| NEW MEXICO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 3     | 1,844                              | 1                  | -                               |  |
| NEW YORK-----  | -                  | -         | 2       | 2              | 2                             | 2   | 4                 | -               | 7.73 | 7.73                        | 7.73  | 15.45                | -     | 220               | 220                         | 31    | 51,774                             | 7                  | -                               |  |
| NORTH CAROLINA-----                                      | -                  | 10        | 10      | 10             | 2                             | 2   | 12                | -               | 1.77 | 1.77                        | .35   | 2.13                 | -     | 123               | 123                         | 612   | 1,127,334                          | 87                 | -                               |  |
| OKLAHOMA-----  | -                  | 1         | 1       | 1              | -                             | 1   | -                 | -               | 3.69 | 3.69                        | -     | 3.69                 | -     | 85                | 85                          | 32    | 54,181                             | 6                  | -                               |  |
| OREGON-----  | -                  | -         | -       | -              | -                             | 2   | 2                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 1     | 2,055                              | 1                  | -                               |  |
| PENNSYLVANIA-----  | -                  | -         | -       | -              | -                             | 2   | 2                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 19    | 38,908                             | 3                  | -                               |  |
| RHODE ISLAND-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 20    | 32,697                             | 3                  | -                               |  |
| SOUTH CAROLINA-----                                      | -                  | 4         | 4       | 4              | 2                             | 6   | -                 | -               | 2.75 | 2.75                        | 1.38  | 4.13                 | -     | 84                | 84                          | 148   | 290,810                            | 21                 | -                               |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 23    | 44,088                             | 6                  | -                               |  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 10    | 28,072                             | 1                  | -                               |  |
| TEXAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 12    | 16,839                             | 4                  | -                               |  |
| VERMONT-----   | -                  | -         | 2       | 2              | 2                             | 2   | 2                 | -               | 8.76 | 8.76                        | .89   | 8.76                 | -     | 26                | 26                          | 24    | 45,644                             | 4                  | -                               |  |
| VIRGINIA-----  | -                  | 8         | 8       | 8              | 1                             | 9   | -                 | -               | 2.76 | 2.76                        | .35   | 3.11                 | -     | 44                | 44                          | 280   | 579,343                            | 36                 | -                               |  |
| WASHINGTON-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 7     | 11,764                             | 2                  | -                               |  |
| WISCONSIN-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 36    | 69,357                             | 8                  | -                               |  |
| WYOMING-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 41    | 92,317                             | 1                  | -                               |  |
| TOTAL OR AVERAGE----                                     | -                  | -         | 61      | 61             | 61                            | 22  | 83                | -               | 2.46 | 2.46                        | .89   | 3.34                 | -     | 112               | 112                         | 2,617 | 4,965,386                          | 360                | -                               |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE       | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |   |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|---|---|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |   |   |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |   |   |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |   |   |
| GRANITE-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |   |   |
| ALABAMA-----  | -                  | -         | -       | -              | 2                             | 2   | 2                 | 3               | 5    | -                           | 2.69  | 2.69                 | 4.04  | 6.73              | -                           | 148 | 148                                | 36                 | 76,314                          | 4  | - |   |
| ARIZONA-----  | -                  | -         | -       | -              | 2                             | 2   | 2                 | 3               | 5    | -                           | 2.69  | 2.69                 | 4.04  | 6.73              | -                           | 148 | 148                                | 78                 | 148,539                         | 12                                       | - |   |
| ARKANSAS-----   | -                  | -         | -       | -              | 6                             | 6   | 6                 | 1               | 7    | -                           | 5.07  | 5.07                 | .85   | 5.92              | -                           | 282 | 282                                | 61                 | 117,739                         | 3  | - |   |
| CALIFORNIA-----   | -                  | -         | -       | -              | 13                            | 13  | 13                | 4               | 17   | -                           | 2.80  | 2.80                 | .86   | 3.66              | -                           | 117 | 117                                | 129                | 236,485                         | 14                                       | - |   |
| COLORADO-----   | -                  | -         | -       | -              | 3                             | 3   | 3                 | 3               | 3    | -                           | 11.25 | 11.25                | -     | 11.25             | -                           | 277 | 277                                | 44                 | 89,570                          | 4  | - |   |
| CONNECTICUT-----  | -                  | -         | -       | -              | 13                            | 13  | 13                | 4               | 17   | -                           | 2.80  | 2.80                 | .86   | 3.66              | -                           | 117 | 117                                | 16                 | 21,769                          | 7  | - |   |
| GEORGIA-----  | -                  | -         | -       | -              | 3                             | 3   | 3                 | 3               | 3    | -                           | 11.25 | 11.25                | -     | 11.25             | -                           | 277 | 277                                | 39                 | 53,344                          | 8  | - |   |
| MAINE-----  | -                  | -         | -       | -              | 13                            | 13  | 13                | 4               | 17   | -                           | 2.80  | 2.80                 | .86   | 3.66              | -                           | 117 | 117                                | 39                 | 930,090                         | 72                                       | - |   |
| MARYLAND-----   | -                  | -         | -       | -              | 3                             | 3   | 3                 | 3               | 3    | -                           | 11.25 | 11.25                | -     | 11.25             | -                           | 277 | 277                                | 51                 | 110,435                         | 5  | - |   |
| MASSACHUSETTS-----                                      | -                  | -         | -       | -              | 3                             | 3   | 3                 | 3               | 6    | -                           | 2.63  | 2.63                 | 2.63  | 5.26              | -                           | 548 | 548                                | 37                 | 71,354                          | 6  | - |   |
| MINNESOTA-----  | -                  | -         | -       | -              | 3                             | 3   | 3                 | 3               | 6    | -                           | 2.63  | 2.63                 | 2.63  | 5.26              | -                           | 548 | 548                                | 138                | 228,310                         | 14                                       | - |   |
| MISSOURI-----   | -                  | -         | -       | -              | 3                             | 3   | 3                 | 3               | 6    | -                           | 2.63  | 2.63                 | 2.63  | 5.26              | -                           | 548 | 548                                | 43                 | 86,453                          | 4  | - |   |
| MONTANA-----  | -                  | -         | -       | -              | 2                             | 2   | 2                 | 2               | 2    | -                           | 3.24  | 3.24                 | -     | 3.24              | -                           | 53  | 53                                 | 3                  | 1,620                           | 1  | - |   |
| NEW HAMPSHIRE-----                                      | -                  | -         | -       | -              | 2                             | 2   | 2                 | 2               | 2    | -                           | 3.24  | 3.24                 | -     | 3.24              | -                           | 53  | 53                                 | 74                 | 123,630                         | 9  | - |   |
| NEW JERSEY-----   | -                  | -         | -       | -              | 5                             | 5   | 5                 | 1               | 6    | -                           | 5.47  | 5.47                 | 1.09  | 6.57              | -                           | 42  | 42                                 | 84                 | 182,707                         | 6  | - |   |
| NEW MEXICO-----   | -                  | -         | -       | -              | 2                             | 2   | 2                 | 2               | 4    | -                           | 7.73  | 7.73                 | 7.73  | 15.45             | -                           | 220 | 220                                | 31                 | 51,774                          | 7  | - |   |
| NEW YORK-----   | -                  | -         | -       | -              | 10                            | 10  | 10                | 2               | 12   | -                           | 7.73  | 7.73                 | 7.73  | 15.45             | -                           | 220 | 220                                | 612                | 1,127,334                       | 87                                       | - |   |
| NORTH CAROLINA-----                                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 1    | -                           | 1.77  | 1.77                 | .35   | 2.13              | -                           | 123 | 123                                | 85                 | 32                              | 54,181                                   | 6 | - |
| OKLAHOMA-----   | -                  | -         | -       | -              | 10                            | 10  | 10                | 2               | 12   | -                           | 3.69  | 3.69                 | -     | 3.69              | -                           | 85  | 85                                 | 85                 | 1,055                           | 1  | - |   |
| OREGON-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 1    | -                           | 10.28 | 10.28                | -     | 10.28             | -                           | 19  | 19                                 | 20                 | 38,908                          | 3  | - |   |
| PENNSYLVANIA-----                                       | -                  | -         | -       | -              | 1                             | 1   | 1                 | 2               | 2    | -                           | 1.77  | 1.77                 | .35   | 2.13              | -                           | 84  | 84                                 | 148                | 290,810                         | 21                                       | - |   |
| RHODE ISLAND-----                                       | -                  | -         | -       | -              | 4                             | 4   | 4                 | 2               | 6    | -                           | 2.75  | 2.75                 | 1.38  | 4.13              | -                           | 84  | 84                                 | 84                 | 44,088                          | 6  | - |   |
| SOUTH CAROLINA-----                                     | -                  | -         | -       | -              | 4                             | 4   | 4                 | 2               | 6    | -                           | 2.75  | 2.75                 | 1.38  | 4.13              | -                           | 84  | 84                                 | 23                 | 44,088                          | 6  | - |   |
| SOUTH DAKOTA-----                                       | -                  | -         | -       | -              | 4                             | 4   | 4                 | 2               | 6    | -                           | 2.75  | 2.75                 | 1.38  | 4.13              | -                           | 84  | 84                                 | 10                 | 28,072                          | 1  | - |   |
| TENNESSEE-----  | -                  | -         | -       | -              | 2                             | 2   | 2                 | 2               | 2    | -                           | 8.76  | 8.76                 | 8.76  | 8.76              | -                           | 26  | 26                                 | 12                 | 16,839                          | 4  | - |   |
| TEXAS-----  | -                  | -         | -       | -              | 8                             | 8   | 8                 | 1               | 9    | -                           | 2.76  | 2.76                 | .35   | 3.11              | -                           | 44  | 44                                 | 24                 | 45,644                          | 4  | - |   |
| VERMONT-----  | -                  | -         | -       | -              | 2                             | 2   | 2                 | 2               | 2    | -                           | 8.76  | 8.76                 | 8.76  | 8.76              | -                           | 26  | 26                                 | 28                 | 579,343                         | 36                                       | - |   |
| VIRGINIA-----   | -                  | -         | -       | -              | 8                             | 8   | 8                 | 1               | 9    | -                           | 2.76  | 2.76                 | .35   | 3.11              | -                           | 44  | 44                                 | 7                  | 11,764                          | 2  | - |   |
| WASHINGTON-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 21                                 | 21,975             | 1                               | -  |   |   |
| WISCONSIN-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 36                                 | 69,357             | 8                               | -  |   |   |
| WYOMING-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 41                                 | 92,317             | 1                               | -  |   |   |
| TOTAL OR AVERAGE-----                                   | -                  | -         | -       | -              | 61                            | 61  | 61                | 22              | 83   | -                           | 2.46  | 2.46                 | .89   | 3.34              | -                           | 112 | 112                                | 2,617              | 4,965,386                       | 360                                      | - |   |
| INDEPENDENT SHOPS:                                      |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |   |   |
| NORTH CAROLINA-----                                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 1    | -                           | 4.94  | 4.94                 | -     | 4.94              | -                           | 272 | 272                                | 23                 | 40,446                          | 1  | - |   |
| SOUTH DAKOTA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -     | -                    | -     | -                 | -                           | -   | 7                                  | 11,138             | 1                               | -  |   |   |
| VIRGINIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -     | -                    | -     | -                 | -                           | -   | 21                                 | 21,975             | 1                               | -  |   |   |
| TOTAL OR AVERAGE-----                                   | -                  | -         | -       | -              | 1                             | 1   | 1                 | 2               | 3    | -                           | 2.72  | 2.72                 | 5.44  | 8.16              | -                           | 150 | 150                                | 51                 | 73,559                          | 3  | - |   |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
| GRANITE-ALL OPS-CONTINUED:<br>PROCESSING PLANTS:  |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | -                 | 5.74            | 5.74 | -                           | 5.74 | -                    | -     | 178               | 178                         | 33  | 69,746                             | -                  | 1                               |  |  |  |
| ARKANSAS-----                                     | -                  | -         | 1       | 1              | 1                             | 3   | 4                 | .58             | .58  | 1.73                        | 2.31 | -                    | -     | 20                | 20                          | 150 | 347,028                            | 1                  | 3                               |  |  |  |
| COLORADO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 9   | 22,045                             | -                  | 1                               |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 1   | 51                                 | -                  | 1                               |  |  |  |
| GEORGIA-----                                      | -                  | -         | 4       | 4              | 4                             | -   | 4                 | .76             | .76  | -                           | .76  | -                    | -     | 72                | 72                          | 517 | 1,051,092                          | 2                  | 47                              |  |  |  |
| MARYLAND-----                                     | -                  | -         | 4       | 4              | 4                             | -   | 4                 | 3.54            | 3.54 | -                           | 3.54 | -                    | -     | 7                 | 7                           | 56  | 113,135                            | -                  | 4                               |  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 23  | 30,401                             | -                  | 2                               |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 144 | 295,550                            | -                  | 4                               |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 4   | 8,186                              | -                  | 1                               |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | .92             | .92  | .92                         | 1.85 | -                    | -     | 2                 | 2                           | 95  | 216,452                            | -                  | 4                               |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 91  | 194,731                            | -                  | 2                               |  |  |  |
| NORTH CAROLINA-----                               | -                  | 1         | 3       | 4              | 4                             | 5   | 9                 | .71             | .71  | .89                         | 1.60 | -                    | -     | 24                | 24                          | 588 | 1,123,045                          | 1                  | 71                              |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 58  | 133,273                            | -                  | 3                               |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 15  | 28,920                             | -                  | 2                               |  |  |  |
| RHODE ISLAND-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 1   | 30                                 | -                  | 1                               |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | 1       | 1              | 1                             | -   | 1                 | .65             | .65  | -                           | .65  | -                    | -     | 37                | 37                          | 165 | 305,647                            | 1                  | 17                              |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 11  | 20,849                             | -                  | 1                               |  |  |  |
| VERMONT-----                                      | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | .32             | .32  | .32                         | .64  | -                    | -     | 26                | 26                          | 303 | 626,092                            | -                  | 31                              |  |  |  |
| WISCONSIN-----                                    | -                  | -         | 2       | 2              | 2                             | 3   | 5                 | 2.38            | 2.38 | 3.58                        | 5.96 | -                    | -     | 264               | 264                         | 106 | 167,715                            | 1                  | 1                               |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 17             | 18                            | 18  | 14                | 32              | -    | .76                         | .76  | .59                  | 1.35  | -                 | 41                          | 41  | 2,370                              | 4,753,988          | 6                               | 197                                      |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                        | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |       |                             |      |                      |       | SEVERITY MEASURES |                             |         | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|---------|------------------------------------|--------------------|------------------------------|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |         |                                    |                    |                              |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |         |                                    |                    |                              |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |         |                                    |                    |                              |  |  |  |
| GRANITE-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |         |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |         |                                    |                    |                              |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2.74            | 2.74  | -                           | 2.74 | -                    | 85    | 85                | 69                          | 146,060 | 4                                  | 1                  |                              |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5               | 2.69  | 2.69                        | 4.04 | 6.73                 | -     | 148               | 148                         | 78      | 148,539                            | 12                 | -                            |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4               | .43   | .43                         | 1.29 | 1.72                 | -     | 15                | 15                          | 211     | 464,767                            | 4                  | 3                            |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7               | 5.07  | 5.07                        | .85  | 5.92                 | -     | 282               | 282                         | 129     | 236,485                            | 14                 | -                            |  |  |  |
| COLORADO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | 53                          | 111,615 | 4                                  | 1                  |                              |  |  |  |
| CONNECTICUT-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | 17                          | 21,820  | 7                                  | 1                  |                              |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 17             | 17                            | 17  | 4                 | 21              | 1.72  | 1.72                        | .40  | 2.12                 | -     | 93                | 93                          | 1,002   | 1,981,182                          | 74                 | 47                           |  |  |  |
| MAINE-----   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 3               | 11.25 | 11.25                       | -    | 11.25                | -     | 277               | 277                         | 39      | 53,344                             | 8                  | -                            |  |  |  |
| MARYLAND-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | 1.79  | 1.79                        | -    | 1.79                 | -     | 4                 | 4                           | 107     | 223,570                            | 5                  | 4                            |  |  |  |
| MASSACHUSETTS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | 60                          | 101,755 | 6                                  | 2                  |                              |  |  |  |
| MINNESOTA-----   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6               | 2.63  | 2.63                        | 2.63 | 5.26                 | -     | 548               | 548                         | 138     | 228,310                            | 14                 | -                            |  |  |  |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | -   | -                 | 1               | -     | -                           | .52  | .52                  | -     | -                 | -                           | 187     | 382,003                            | 4                  | 4                            |  |  |  |
| MONTANA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | 3                           | 1,620   | 1                                  | -                  |                              |  |  |  |
| NEW HAMPSHIRE-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | 3.03  | 3.03                        | -    | 3.03                 | -     | 50                | 50                          | 78      | 131,816                            | 9                  | 1                            |  |  |  |
| NEW JERSEY-----  | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8               | 3.01  | 3.01                        | 1.00 | 4.01                 | -     | 20                | 20                          | 179     | 399,189                            | 6                  | 4                            |  |  |  |
| NEW MEXICO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | 3                           | 1,844   | 1                                  | -                  |                              |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4               | 1.62  | 1.62                        | 1.62 | 3.25                 | -     | 46                | 46                          | 122     | 246,505                            | 7                  | 2                            |  |  |  |
| NORTH CAROLINA-----  | -                  | 1         | 14      | 15             | 15                            | 15  | 7                 | 22              | 1.31  | 1.31                        | .61  | 1.92                 | -     | 77                | 77                          | 1,223   | 2,290,825                          | 89                 | 71                           |  |  |  |
| OKLAHOMA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | 1.07  | 1.07                        | -    | 1.07                 | -     | 25                | 25                          | 90      | 187,454                            | 6                  | 3                            |  |  |  |
| OREGON-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | 1                           | 2,085   | 1                                  | -                  |                              |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | -              | -                             | -   | 2                 | 2               | -     | -                           | 5.90 | 5.90                 | -     | -                 | -                           | 34      | 67,828                             | 3                  | 2                            |  |  |  |
| RHODE ISLAND-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | 21                          | 32,727  | 3                                  | 1                  |                              |  |  |  |
| SOUTH CAROLINA-----  | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7               | 1.68  | 1.68                        | .67  | 2.35                 | -     | 60                | 60                          | 313     | 596,457                            | 22                 | 17                           |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | -              | -                             | -   | -                 | 1               | -     | -                           | 3.62 | 3.62                 | -     | -                 | -                           | 30      | 55,226                             | 7                  | -                            |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | -                 | 1               | -     | -                           | 4.09 | 4.09                 | -     | -                 | -                           | 21      | 48,921                             | 1                  | 1                            |  |  |  |
| TEXAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | 12                          | 16,839  | 4                                  | -                  |                              |  |  |  |
| VERMONT-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | 8.76  | 8.76                        | -    | 8.76                 | -     | 26                | 26                          | 24      | 45,644                             | 4                  | -                            |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | -       | 9              | 9                             | 9   | 3                 | 12              | 1.47  | 1.47                        | .49  | 1.96                 | -     | 34                | 34                          | 604     | 1,227,410                          | 37                 | 31                           |  |  |  |
| WASHINGTON-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | 7                           | 11,764  | 2                                  | -                  |                              |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5               | 1.69  | 1.69                        | 2.53 | 4.22                 | -     | 186               | 186                         | 142     | 237,072                            | 9                  | 1                            |  |  |  |
| WYOMING-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | 41                          | 92,317  | 1                                  | -                  |                              |  |  |  |
| TOTAL OR AVERAGE----   | -                  | -         | 1       | 79             | 80                            | 80  | 38                | 118             | -     | 1.63                        | 1.63 | .78                  | 2.41  | -                 | 78                          | 78      | 5,038                              | 9,792,933          | 369                          | 197                                      |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |                 |      |                             |                   |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |     |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------------------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|-----|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             | SEVERITY MEASURES |                      |                   |      |                             |                                    |                    |                                 |  |     |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL               | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |     |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |     |  |  |  |
| GRANITE-ALL OPS-CONTINUED:                        |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |     |  |  |  |
| OFFICE:   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |     |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 6                                  | 13,570             | -                               | 4  |     |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 12                                 | 7,632              | -                               | 6  |     |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 76                                 | 98,492             | -                               | 4  |     |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 21                                 | 35,142             | -                               | 8  |     |  |  |  |
| COLORADO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 6                                  | 8,552              | -                               | 3  |     |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 6                                  | 3,646              | -                               | 5  |     |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 197                                | 413,185            | -                               | 57                                       |     |  |  |  |
| MAINE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 6                                  | 5,741              | -                               | 4  |     |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 22                                 | 42,411             | -                               | 5  |     |  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 8                                  | 12,080             | -                               | 5  |     |  |  |  |
| MINNESOTA-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 16                                 | 12,967             | 1                               | 12                                       |     |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 20                                 | 39,559             | -                               | 3  |     |  |  |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 160                | -                               | 1  |     |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 11                                 | 18,909             | -                               | 9  |     |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 35                                 | 69,308             | -                               | 5  |     |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 16                                 | 28,119             | -                               | 7  |     |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 211                                | 437,630            | -                               | 86                                       |     |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 13                                 | 23,946             | -                               | 4  |     |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 9                                  | 11,624             | -                               | 3  |     |  |  |  |
| RHODE ISLAND-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 5                                  | 5,708              | -                               | 2  |     |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 69                                 | 143,039            | 1                               | 22                                       |     |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 10                                 | 7,583              | -                               | 7  |     |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 2                                  | 3,880              | -                               | 1  |     |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 4                                  | 3,853              | -                               | 3  |     |  |  |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 5                                  | 5,920              | -                               | 3  |     |  |  |  |
| WIRGINIA-----                                     | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | -               | 2.33 | 2.33                        | .78               | 3.10                 | -                 | -    | -                           | 5                                  | 120                | 257,789                         | -  | 35  |  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 3                                  | 5,431              | -                               | 2  |     |  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 44                                 | 80,276             | -                               | 6  |     |  |  |  |
| WYOMING-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 2                                  | 4,860              | -                               | 1  |     |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5               | -    | .33                         | .33               | .22                  | .56               | -    | 1                           | 1                                  | 956                | 1,801,012                       | 2  | 313 |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE     | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |
| GRANITE-ALL OPS-CONTINUED:<br>GRAND TOTAL OR AVERAGE: |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |
| ALABAMA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 2.51                        | 2.51  | -                    | 2.51  | -                 | 78                          | 78  | 75                                 | 159,630            | 4                               | 5  |
| ARIZONA-----  | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5               | -    | 2.56                        | 2.56  | 3.84                 | 6.40  | -                 | 141                         | 141 | 90                                 | 156,171            | 12                              | 6  |
| ARKANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4               | -    | .36                         | .36   | 1.07                 | 1.42  | -                 | 12                          | 12  | 287                                | 563,259            | 4                               | 7  |
| CALIFORNIA-----                                       | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7               | -    | 4.42                        | 4.42  | .74                  | 5.15  | -                 | 245                         | 245 | 150                                | 271,627            | 14                              | 8  |
| COLORADO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 59                                 | 120,167            | 4                               | 4  |
| CONNECTICUT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 23                                 | 25,466             | 7                               | 6  |
| GEORGIA-----  | -                  | -         | -       | 17             | 17                            | 17  | 4                 | 21              | -    | 1.42                        | 1.42  | .33                  | 1.75  | -                 | 77                          | 77  | 1,199                              | 2,394,367          | 74                              | 104                                      |
| MAINE-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3               | -    | 10.15                       | 10.15 | -                    | 10.15 | -                 | 250                         | 250 | 45                                 | 59,085             | 8                               | 4  |
| MARYLAND-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 1.50                        | 1.50  | -                    | 1.50  | -                 | 3                           | 3   | 129                                | 265,981            | 5                               | 9  |
| MASSACHUSETTS-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 68                                 | 113,835            | 6                               | 7  |
| MINNESOTA-----  | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6               | -    | 2.49                        | 2.49  | 2.49                 | 4.97  | -                 | 518                         | 518 | 154                                | 241,277            | 15                              | 12                                       |
| MISSOURI-----   | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | .47   | .47                  | -     | -                 | -                           | -   | 207                                | 421,562            | 4                               | 7  |
| MONTANA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 4                                  | 1,780              | 1                               | 1  |
| NEW HAMPSHIRE-----                                    | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 2.65                        | 2.65  | -                    | 2.65  | -                 | 44                          | 44  | 89                                 | 150,725            | 9                               | 10                                       |
| NEW JERSEY-----                                       | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8               | -    | 2.56                        | 2.56  | .85                  | 3.42  | -                 | 17                          | 17  | 214                                | 468,467            | 6                               | 9  |
| NEW MEXICO-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 3                                  | 1,844              | 1                               | -  |
| NEW YORK-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4               | -    | 1.46                        | 1.46  | 1.46                 | 2.91  | -                 | 42                          | 42  | 138                                | 274,624            | 7                               | 9  |
| NORTH CAROLINA-----                                   | -                  | 1         | 14      | 15             | 15                            | 8   | 23                | 1               | -    | 1.10                        | 1.10  | .59                  | 1.69  | -                 | 65                          | 65  | 1,434                              | 2,728,455          | 89                              | 157                                      |
| OKLAHOMA-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1               | -    | .95                         | .95   | -                    | .95   | -                 | 22                          | 22  | 103                                | 211,400            | 6                               | 7  |
| OREGON-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 1                                  | 2,055              | 1                               | -  |
| PENNSYLVANIA-----                                     | -                  | -         | -       | -              | -                             | -   | 2                 | 2               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 43                                 | 79,482             | 3                               | 5  |
| RHODE ISLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 26                                 | 38,435             | 3                               | 3  |
| SOUTH CAROLINA-----                                   | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -               | 1.35 | 1.35                        | .54   | 1.89                 | -     | 48                | 48                          | 382 | 739,496                            | 23                 | 39                              |  |
| SOUTH DAKOTA-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 40                                 | 62,809             | 7                               | 7  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 23                                 | 52,801             | 1                               | 2  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 16                                 | 20,692             | 4                               | 3  |
| VERMONT-----  | -                  | -         | 2       | 2              | 2                             | 2   | 2                 | -               | 7.76 | 7.76                        | 7.76  | 7.76                 | -     | 23                | 23                          | 29  | 51,564                             | 4                  | 3                               |  |
| VIRGINIA-----   | -                  | -         | 12      | 12             | 12                            | 4   | 16                | -               | 1.62 | 1.62                        | .54   | 2.15                 | -     | 29                | 29                          | 724 | 1,485,199                          | 37                 | 66                              |  |
| WASHINGTON-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 10                                 | 17,195             | 2                               | 2  |
| WISCONSIN-----  | -                  | -         | 2       | 2              | 2                             | 3   | 5                 | -               | 1.26 | 1.26                        | 1.89  | 3.15                 | -     | 139               | 139                         | 186 | 317,348                            | 9                  | 7                               |  |
| WYOMING-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 43                                 | 97,177             | 1                               | 1  |
| TOTAL OR AVERAGE----                                  | -                  | -         | 1       | 82             | 83                            | 83  | 40                | 123             | -    | 1.43                        | 1.43  | .69                  | 2.12  | -                 | 66                          | 66  | 5,994                              | 11,593,945         | 371                             | 510                                      |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE          | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |        | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |    |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|--------|------------------------------------|--------------------|---------------------------------|--|----|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |        |                                    |                    |                                 |  |    |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |    |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |    |  |
| LIMESTONE (CRUSHED):<br>UNDERGROUND MINES:<br>UNDERGROUND: |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |    |  |
| GEORGIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 7                                  | 9,495              | 1                               | -  |    |  |
| ILLINOIS-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3               | -    | 1.77                        | 1.77  | -                    | 1.77  | -                 | -                           | 5      | 5                                  | 149                | 338,129                         | 10                                       | -  |  |
| INDIANA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 1.11                        | 1.11  | -                    | 1.11  | -                 | -                           | 61     | 61                                 | 89                 | 180,855                         | 6  | -  |  |
| IOWA-----  | -                  | -         | -       | -              | -                             | -   | -                 | 1               | -    | -                           | -     | .61                  | .61   | -                 | -                           | -      | -                                  | 160                | 329,881                         | 10                                       | -  |  |
| KANSAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 18                                 | 17,130             | 3                               | -  |    |  |
| KENTUCKY-----  | -                  | -         | -       | 7              | 7                             | 7   | 1                 | 8               | -    | 1.80                        | 1.80  | .26                  | 2.05  | -                 | -                           | 70     | 70                                 | 380                | 778,714                         | 21                                       | -  |  |
| MARYLAND-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 6                                  | 10,512             | 1                               | -  |    |  |
| MISSOURI-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | .69                         | .69   | -                    | .69   | -                 | -                           | 173    | 173                                | 126                | 289,506                         | 11                                       | -  |  |
| NEBRASKA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 1.03                        | 1.03  | 1.03                 | 2.05  | -                 | -                           | 128    | 128                                | 71                 | 194,660                         | 3  | -  |  |
| OHIO-----  | 1                  | -         | -       | 1              | 1                             | 2   | 2                 | 4               | 2.22 | 2.22                        | 4.45  | 4.45                 | 8.90  | 13,348            | 107                         | 13,455 | 42                                 | 89,901             | 4                               | -  |    |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6               | -    | 2.40                        | 2.40  | 1.20                 | 3.61  | -                 | -                           | 14     | 14                                 | 154                | 332,746                         | 11                                       | -  |  |
| TENNESSEE-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 1.28                        | 1.28  | -                    | 1.28  | -                 | -                           | 1      | 1                                  | 73                 | 155,649                         | 5  | -  |  |
| TEXAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 6                                  | 12,484             | 1                               | -  |    |  |
| WEST VIRGINIA-----   | -                  | -         | 1       | 3              | 4                             | 4   | -                 | 4               | -    | 4.82                        | 4.82  | -                    | 4.82  | -                 | -                           | 134    | 134                                | 66                 | 166,032                         | 3  | -  |  |
| TOTAL OR AVERAGE----                                       | 1                  | -         | 1       | 22             | 23                            | 24  | 7                 | 31              | .07  | 1.58                        | 1.65  | .48                  | 2.13  | 413               | 61                          | 474    | 1,347                              | 2,905,694          | 90                              | -  |    |  |
| SURFACE AT UNDERGROUND:                                    |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |    |  |
| GEORGIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 2                                  | 3,141              | -                               | 1  |    |  |
| ILLINOIS-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 4.69                        | 4.69  | 2.35                 | 7.04  | -                 | -                           | 232    | 232                                | 35                 | 85,245                          | -  | 5  |  |
| INDIANA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 6                                  | 14,862             | -                               | 2  |    |  |
| IOWA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | 1.45                 | 1.45  | -                 | -                           | -      | -                                  | 70                 | 138,133                         | -  | 7  |  |
| KANSAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 8                                  | 6,094              | -                               | 2  |    |  |
| KENTUCKY-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 1.38                        | 1.38  | -                    | 1.38  | -                 | -                           | 19     | 19                                 | 71                 | 144,853                         | -  | 12 |  |
| MISSOURI-----  | -                  | -         | 1       | 3              | 4                             | 4   | -                 | 4               | -    | 10.10                       | 10.10 | -                    | 10.10 | -                 | -                           | 1,247  | 1,247                              | 45                 | 79,240                          | -  | 7  |  |
| NEBRASKA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | 4.70                 | 4.70  | -                 | -                           | -      | -                                  | 17                 | 42,528                          | -  | 2  |  |
| OHIO-----  | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4               | -    | 3.67                        | 3.67  | 11.01                | 14.68 | -                 | -                           | 209    | 209                                | 39                 | 54,506                          | -  | 4  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4               | -    | 5.03                        | 5.03  | -                    | 5.03  | -                 | -                           | 77     | 77                                 | 69                 | 159,182                         | -  | 7  |  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | 6.64                 | 6.64  | -                 | -                           | -      | -                                  | 13                 | 30,121                          | -  | 2  |  |
| TEXAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 3                                  | 6,440              | -                               | 1  |    |  |
| WEST VIRGINIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 3                                  | 6,861              | -                               | 1  |    |  |
| TOTAL OR AVERAGE----                                       | -                  | -         | 1       | 11             | 12                            | 12  | 7                 | 19              | -    | 3.11                        | 3.11  | 1.82                 | 4.93  | -                 | -                           | 188    | 188                                | 381                | 771,206                         | 1  | 53 |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE     | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES             |      |                             |      |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |    |    |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|----|----|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | ALL<br>FATAL<br>AND<br>NFDL |      |                             | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |    |    |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL                       | NFDL | ALL<br>FATAL<br>AND<br>NFDL |      |                      |       |                   |                             |     |                                    |                    |                                 |  |    |    |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                             |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |    |    |  |  |
| LIMESTONE-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, UG: |                    |           |         |                |                               |     |                   |                             |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |    |    |  |  |
| GEORGIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -                           | -    | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | 9                  | 12,636                          | 1  | 1  |    |  |  |
| ILLINOIS-----   | -                  | -         | -       | -              | 5                             | 5   | 5                 | 1                           | 6    | -                           | 2.36 | 2.36                 | .47   | 2.83              | -                           | -   | 51                                 | 51                 | 184                             | 423,374                                  | 10 | 5  |  |  |
| INDIANA-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -                           | 1    | 1.02                        | 1.02 | -                    | 1.02  | -                 | -                           | 56  | 56                                 | 95                 | 195,717                         | 6  | 2  |    |  |  |
| LOWA-----   | -                  | -         | -       | -              | -                             | -   | -                 | 2                           | 2    | -                           | -    | -                    | .85   | .85               | -                           | -   | 230                                | 230                | 468,014                         | 10                                       | 7  |    |  |  |
| KANSAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -                           | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 26                                 | 26                 | 23,224                          | 3  | 2  |    |  |  |
| KENTUCKY-----   | -                  | -         | -       | -              | 8                             | 8   | 8                 | 1                           | 9    | -                           | 1.73 | 1.73                 | .22   | 1.95              | -                           | -   | 62                                 | 62                 | 451                             | 923,567                                  | 21 | 12 |  |  |
| MARYLAND-----   | -                  | -         | -       | -              | -                             | -   | -                 | -                           | -    | -                           | 2.71 | 2.71                 | -     | 2.71              | -                           | -   | -                                  | -                  | 6                               | 10,512                                   | 1  | -  |  |  |
| MISSOURI-----   | -                  | -         | 1       | 4              | 5                             | 5   | 5                 | -                           | 5    | -                           | 2.71 | 2.71                 | -     | 2.71              | -                           | -   | 404                                | 404                | 171                             | 368,746                                  | 12 | 7  |  |  |
| NEBRASKA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2                           | 3    | -                           | .84  | .84                  | 1.69  | 2.53              | -                           | -   | 105                                | 105                | 88                              | 237,188                                  | 3  | 2  |  |  |
| OHIO-----   | 1                  | -         | -       | 2              | 2                             | 3   | 5                 | 8                           | 10   | 1.38                        | 2.77 | 4.15                 | 6.92  | 11.08             | 8,310                       | 145 | 8,455                              | 81                 | 144,407                         | 4  | 4  |    |  |  |
| PENNSYLVANIA-----                                     | -                  | -         | -       | 8              | 8                             | 8   | 2                 | 2                           | 10   | -                           | 3.25 | 3.25                 | .81   | 4.07              | -                           | -   | 34                                 | 34                 | 223                             | 491,928                                  | 11 | 7  |  |  |
| TENNESSEE-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1                           | 2    | -                           | 1.08 | 1.08                 | 1.08  | 2.15              | -                           | -   | 1                                  | 1                  | 86                              | 185,770                                  | 5  | 2  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -                           | -    | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | 9                  | 18,924                          | 1  | 1  |    |  |  |
| WEST VIRGINIA-----                                    | -                  | -         | 1       | 3              | 4                             | 4   | -                 | 4                           | -    | 4.63                        | 4.63 | -                    | 4.63  | -                 | -                           | 128 | 128                                | 69                 | 172,893                         | 3  | 1  |    |  |  |
| TOTAL OR AVERAGE----                                  | 1                  | -         | 2       | 33             | 35                            | 36  | 14                | 50                          | .05  | 1.90                        | 1.96 | .76                  | 2.72  | 326               | 88                          | 414 | 1,728                              | 3,676,900          | 91                              | 53                                       |    |    |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |           | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----------|------------------------------------|--------------------|---------------------------------|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |           |                                    |                    |                                 |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |           |                                    |                    |                                 |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |
| LIMESTONE-CRUSHED-CONTINUED:                      |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |
| SURFACE MINES:                                    |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |
| ALABAMA-----                                      | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4               | -    | 1.16                        | 1.16 | -                    | 1.16  | -                 | 98                          | 98        | 321                                | 687,842            | 48                              | -  |
| ARIZONA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -         | 12                                 | 18,419             | 3                               | -  |
| ARKANSAS-----                                     | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -               | .77  | .77                         | .39  | 1.16                 | -     | 78                | 78                          | 307       | 519,290                            | 41                 | -                               |  |
| CALIFORNIA-----                                   | -                  | -         | 1       | 1              | 2                             | -   | 2                 | -               | 1.78 | 1.78                        | -    | 1.78                 | -     | 49                | 49                          | 116       | 224,966                            | 11                 | -                               |  |
| COLORADO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 9         | 13,736                             | 3                  | -                               |  |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 18        | 32,991                             | 6                  | -                               |  |
| FLORIDA-----                                      | -                  | -         | 13      | 13             | 13                            | 2   | 15                | -               | 1.61 | 1.61                        | .25  | 1.86                 | -     | 77                | 77                          | 800       | 1,613,894                          | 82                 | -                               |  |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 36        | 69,466                             | 7                  | -                               |  |
| HAWAII-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 1         | 1,043                              | 1                  | -                               |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 4         | 5,056                              | 1                  | -                               |  |
| ILLINOIS-----                                     | -                  | -         | 9       | 9              | 9                             | 5   | 14                | -               | 1.58 | 1.58                        | .88  | 2.45                 | -     | 44                | 44                          | 582       | 1,142,520                          | 110                | -                               |  |
| INDIANA-----                                      | -                  | -         | 18      | 18             | 18                            | 2   | 20                | .14             | 4.68 | 4.68                        | .52  | 5.20                 | -     | 36                | 36                          | 394       | 768,729                            | 81                 | -                               |  |
| IORIDA-----                                       | 1                  | -         | 9       | 9              | 9                             | 3   | 13                | 1.26            | 1.40 | .42                         | 1.82 | 840                  | 56    | 896               | 860                         | 1,429,216 | 117                                | -                  |                                 |  |
| KANSAS-----                                       | -                  | -         | 9       | 9              | 9                             | 9   | 18                | -               | 2.33 | 2.33                        | 2.33 | 4.66                 | -     | 74                | 74                          | 440       | 773,117                            | 66                 | -                               |  |
| KENTUCKY-----                                     | -                  | -         | 5       | 5              | 5                             | 5   | 10                | -               | .81  | .81                         | .81  | 1.61                 | -     | 48                | 48                          | 653       | 1,240,517                          | 63                 | -                               |  |
| MAINE-----  | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -               | 9.35 | 9.35                        | -    | 9.35                 | -     | 196               | 196                         | 32        | 42,797                             | 4                  | -                               |  |
| MARYLAND-----                                     | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -               | 2.44 | 2.44                        | -    | 2.44                 | -     | 167               | 167                         | 84        | 164,257                            | 11                 | -                               |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 4         | 6,093                              | 2                  | -                               |  |
| MICHIGAN-----                                     | -                  | -         | 8       | 8              | 8                             | 4   | 12                | -               | 4.11 | 4.11                        | 2.06 | 6.17                 | -     | 523               | 523                         | 204       | 389,274                            | 20                 | -                               |  |
| MINNESOTA-----                                    | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -               | 1.97 | 1.97                        | -    | 1.97                 | -     | 81                | 81                          | 127       | 203,526                            | 31                 | -                               |  |
| MISSISSIPPI-----                                  | -                  | -         | 14      | 14             | 14                            | 8   | 22                | -               | 1.50 | 1.50                        | .85  | 2.35                 | -     | 79                | 79                          | 1,037     | 1,872,898                          | 182                | -                               |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 13        | 21,789                             | 1                  | -                               |  |
| MONTANA-----                                      | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -               | 3.46 | 3.46                        | 1.73 | 5.19                 | -     | 5                 | 5                           | 56        | 115,506                            | 6                  | -                               |  |
| NEBRASKA-----                                     | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 7.20 | 7.20                        | -    | 7.20                 | -     | 562               | 562                         | 14        | 27,766                             | 2                  | -                               |  |
| NEW JERSEY-----                                   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 1.00 | 1.00                        | -    | 1.00                 | -     | 5                 | 5                           | 103       | 200,663                            | 16                 | -                               |  |
| NEW MEXICO-----                                   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 1.00 | 1.00                        | -    | 1.00                 | -     | 5                 | 5                           | 103       | 200,663                            | 16                 | -                               |  |
| NEW YORK-----                                     | -                  | -         | 8       | 8              | 8                             | 4   | 12                | -               | 1.92 | 1.92                        | .96  | 2.87                 | -     | 112               | 112                         | 476       | 835,018                            | 73                 | -                               |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 105       | 227,309                            | 12                 | -                               |  |
| OHIO-----   | -                  | -         | 5       | 5              | 5                             | 5   | 10                | -               | 1.02 | 1.02                        | 1.02 | 2.04                 | -     | 4                 | 4                           | 493       | 979,623                            | 82                 | -                               |  |
| OKLAHOMA-----                                     | -                  | -         | 7       | 7              | 7                             | 4   | 11                | -               | 1.14 | 1.14                        | .65  | 1.79                 | -     | 17                | 17                          | 566       | 1,230,894                          | 50                 | -                               |  |
| PENNSYLVANIA-----                                 | 1                  | 24        | 25      | 25             | 16                            | 41  | -                 | -               | 2.87 | 2.87                        | 1.84 | 4.70                 | -     | 77                | 77                          | 893       | 1,743,078                          | 105                | -                               |  |
| PUERTO RICO-----                                  | -                  | 3         | 3       | 3              | -                             | 3   | -                 | -               | 1.76 | 1.76                        | -    | 1.76                 | -     | 39                | 39                          | 227       | 340,769                            | 23                 | -                               |  |
| SOUTH CAROLINA-----                               | -                  | 1         | 1       | 1              | -                             | 1   | -                 | -               | 2.39 | 2.39                        | -    | 2.39                 | -     | 7                 | 7                           | 37        | 83,794                             | 5                  | -                               |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 69        | 130,966                            | 6                  | -                               |  |
| TENNESSEE-----                                    | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -               | .78  | .78                         | .20  | .98                  | -     | 61                | 61                          | 562       | 1,019,497                          | 114                | -                               |  |
| TEXAS-----  | -                  | -         | 25      | 25             | 25                            | 5   | 30                | .01             | 1.72 | 1.72                        | .34  | 2.06                 | -     | 151               | 151                         | 1,424     | 2,915,031                          | 157                | -                               |  |
| UTAH-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 1.34 | 1.34                        | -    | 1.34                 | -     | 17                | 17                          | 72        | 149,405                            | 10                 | -                               |  |
| VERMONT-----                                      | -                  | -         | 4       | 4              | 4                             | 7   | 11                | -               | 1.67 | 1.67                        | 2.92 | 4.58                 | -     | 164               | 164                         | 229       | 480,192                            | 22                 | -                               |  |
| VIRGIN ISLANDS-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | 3.16 | 3.16                        | .79  | 3.95                 | -     | 37                | 37                          | 109       | 252,894                            | 16                 | -                               |  |
| VIRGINIA-----                                     | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -               | 2.12 | 2.12                        | .23  | 4.51                 | -     | 54                | 54                          | 455       | 753,244                            | 139                | -                               |  |
| WISCONSIN-----                                    | -                  | -         | 8       | 8              | 8                             | 9   | 17                | -               | -    | -                           | 6.06 | 6.06                 | -     | -                 | -                           | 23        | 33,026                             | 5                  | -                               |  |
| WYOMING-----                                      | -                  | -         | -       | -              | -                             | 1   | 1                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -         | -                                  | -                  | -                               |  |
| TOTAL OR AVERAGE-----                             | 1                  | -         | 2       | 196            | 198                           | 199 | 93                | 292             | .01  | 1.73                        | 1.74 | .81                  | 2.55  | 52                | 80                          | 133       | 12,048                             | 22,903,329         | 1,771                           | -  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |                   |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------------------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             | SEVERITY MEASURES |                      |                   |      |                             |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL               | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |
| LIMESTONE-CRUSHED-CONTINUED:<br>DREDGE:           |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 14                                 | 45,582             | 1                               | -  |  |  |
| IOWA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 8                                  | 10,830             | 1                               | -  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 12                                 | 29,358             | 1                               | -  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 450                | 1                               | -  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 35                                 | 86,220             | 4                               | -  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |        | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|--------|------------------------------------|--------------------|---------------------------------|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |        |                                    |                    |                                 |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |        |                                    |                    |                                 |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |        |                                    |                    |                                 |  |
| LIMESTONE-CRUSHED-CONTINUED:                      |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |        |                                    |                    |                                 |  |
| TOTAL OR AVERAGE, SURFACE:                        |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |        |                                    |                    |                                 |  |
| ALABAMA   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4               | -    | 1.16                        | 1.16 | -                    | 1.16  | -                 | 98                          | 98     | 321                                | 687,842            | 48                              | -  |
| ARIZONA   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | .77                         | .77  | .39                  | 1.16  | -                 | 78                          | 78     | 12                                 | 18,419             | 3                               | -  |
| ARKANSAS  | -                  | -         | 1       | 1              | 2                             | 2   | -                 | 2               | -    | 1.48                        | 1.48 | -                    | 1.48  | -                 | 41                          | 41     | 307                                | 519,290            | 41                              | -  |
| CALIFORNIA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 270,548                            | 12                 | -                               |  |
| COLORADO  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 9                                  | 13,736             | 3                               | -  |
| CONNECTICUT                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 32,991                             | 6                  | -                               |  |
| FLORIDA   | -                  | -         | -       | 13             | 13                            | 13  | 2                 | 15              | -    | 1.61                        | 1.61 | .25                  | 1.86  | -                 | 77                          | 77     | 800                                | 1,613,894          | 82                              | -  |
| GEORGIA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 36                                 | 69,466             | 7                               | -  |
| HAWAII  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 1                                  | 1,043              | 1                               | -  |
| IDAHO   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 4                                  | 5,056              | 1                               | -  |
| ILLINOIS  | -                  | -         | 9       | 9              | 9                             | 5   | 14                | -               | 1.58 | 1.58                        | .88  | 2.45                 | -     | 44                | 44                          | 582    | 1,142,520                          | 110                | -                               |  |
| INDIANA   | -                  | -         | 18      | 18             | 18                            | 2   | 20                | .14             | 4.68 | 4.68                        | .52  | 5.20                 | -     | 36                | 36                          | 394    | 768,729                            | 81                 | -                               |  |
| IOWA  | 1                  | -         | 9       | 9              | 10                            | 3   | 13                | .25             | 1.25 | 1.39                        | .42  | 1.81                 | 833   | 56                | 889                         | 868    | 1,440,046                          | 118                | -                               |  |
| KANSAS  | -                  | -         | 9       | 9              | 9                             | 9   | 18                | -               | 2.33 | 2.33                        | 2.33 | 4.66                 | -     | 74                | 74                          | 440    | 773,117                            | 66                 | -                               |  |
| KENTUCKY  | -                  | -         | 5       | 5              | 5                             | 5   | 10                | -               | .81  | .81                         | .81  | 1.61                 | -     | 48                | 48                          | 653    | 1,240,517                          | 63                 | -                               |  |
| MAINE   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -               | 9.35 | 9.35                        | -    | 9.35                 | -     | 196               | 196                         | 32     | 42,797                             | 4                  | -                               |  |
| MARYLAND  | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -               | 2.44 | 2.44                        | -    | 2.44                 | -     | 167               | 167                         | 84     | 164,257                            | 11                 | -                               |  |
| MASSACHUSETTS                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 4      | 6,093                              | 2                  | -                               |  |
| MICHIGAN  | -                  | -         | 8       | 8              | 8                             | 4   | 12                | -               | 4.11 | 4.11                        | 2.06 | 6.17                 | -     | 523               | 523                         | 204    | 389,274                            | 20                 | -                               |  |
| MINNESOTA   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -               | 1.97 | 1.97                        | -    | 1.97                 | -     | 81                | 81                          | 127    | 203,526                            | 31                 | -                               |  |
| MISSISSIPPI                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 4      | 8,718                              | 2                  | -                               |  |
| MISSOURI  | -                  | -         | 14      | 14             | 14                            | 8   | 22                | -               | 1.50 | 1.50                        | .85  | 2.35                 | -     | 79                | 79                          | 1,037  | 1,872,898                          | 182                | -                               |  |
| MONTANA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 13     | 21,789                             | 1                  | -                               |  |
| NEBRASKA  | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -               | 3.46 | 3.46                        | 1.73 | 5.19                 | -     | 5                 | 5                           | 56     | 115,506                            | 6                  | -                               |  |
| NEW JERSEY  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 7.20 | 7.20                        | -    | 7.20                 | -     | 562               | 562                         | 14     | 27,766                             | 2                  | -                               |  |
| NEW MEXICO  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 1.00 | 1.00                        | -    | 1.00                 | -     | 5                 | 5                           | 103    | 200,663                            | 16                 | -                               |  |
| NEW YORK  | -                  | -         | 8       | 8              | 8                             | 4   | 12                | -               | 1.92 | 1.92                        | .96  | 2.87                 | -     | 112               | 112                         | 476    | 835,018                            | 73                 | -                               |  |
| NORTH CAROLINA                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 105    | 227,309                            | 12                 | -                               |  |
| OHIO  | -                  | -         | 5       | 5              | 5                             | 5   | 10                | -               | 1.02 | 1.02                        | 1.02 | 2.04                 | -     | 4                 | 4                           | 493    | 979,623                            | 82                 | -                               |  |
| OKLAHOMA  | -                  | -         | 7       | 7              | 7                             | 4   | 11                | -               | 1.11 | 1.11                        | .63  | 1.75                 | -     | 17                | 17                          | 578    | 1,260,252                          | 51                 | -                               |  |
| PENNSYLVANIA                                      | -                  | 1         | 24      | 25             | 25                            | 16  | 41                | -               | 2.87 | 2.87                        | 1.84 | 4.70                 | -     | 77                | 77                          | 893    | 1,743,078                          | 105                | -                               |  |
| PUERTO RICO                                       | -                  | -         | 3       | 3              | 3                             | -   | 3                 | -               | 1.76 | 1.76                        | -    | 1.76                 | -     | 39                | 39                          | 227    | 340,769                            | 23                 | -                               |  |
| SOUTH CAROLINA                                    | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 2.39 | 2.39                        | -    | 2.39                 | -     | 7                 | 7                           | 37     | 83,794                             | 5                  | -                               |  |
| SOUTH DAKOTA                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 69     | 130,966                            | 6                  | -                               |  |
| TENNESSEE   | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -               | .78  | .78                         | .20  | .98                  | -     | 61                | 61                          | 562    | 1,019,497                          | 114                | -                               |  |
| TEXAS   | -                  | -         | 25      | 25             | 25                            | 5   | 30                | -               | 1.72 | 1.72                        | .34  | 2.06                 | -     | 151               | 151                         | 1,424  | 2,915,031                          | 157                | -                               |  |
| UTAH  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 41                          | 83,308 | 7                                  | -                  |                                 |  |
| VERMONT   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 1.34 | 1.34                        | -    | 1.34                 | -     | 17                | 17                          | 72     | 149,405                            | 10                 | -                               |  |
| VIRGIN ISLANDS                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 14     | 29,365                             | 1                  | -                               |  |
| VIRGINIA  | -                  | -         | 4       | 4              | 4                             | 7   | 11                | -               | 1.67 | 1.67                        | 2.92 | 4.58                 | -     | 164               | 164                         | 229    | 480,192                            | 43                 | -                               |  |
| WASHINGTON  | -                  | -         | -       | -              | -                             | -   | -                 | -               | 3.16 | 3.16                        | .79  | 3.95                 | -     | 37                | 37                          | 109    | 252,894                            | 16                 | -                               |  |
| WEST VIRGINIA                                     | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -               | 2.12 | 2.12                        | 2.39 | 4.51                 | -     | 54                | 54                          | 456    | 753,694                            | 140                | -                               |  |
| WISCONSIN   | -                  | -         | 8       | 8              | 8                             | 9   | 17                | -               | -    | -                           | 6.06 | 6.06                 | -     | -                 | -                           | 23     | 33,026                             | 5                  | -                               |  |
| WYOMING   | -                  | -         | -       | -              | -                             | 1   | 1                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | -                                  | -                  | -                               |  |
| TOTAL OR AVERAGE                                  | 1                  | -         | 2       | 196            | 198                           | 199 | 93                | 292             | .01  | 1.72                        | 1.73 | .81                  | 2.54  | 52                | 80                          | 132    | 12,083                             | 22,989,549         | 1,775                           | -  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE         | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |           | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----------|------------------------------------|--------------------|---------------------------------|--|---|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |           |                                    |                    |                                 |  |   |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |   |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |   |  |
| LIMESTONE-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |   |  |
| ALABAMA   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4               | -    | 1.16                        | 1.16 | -                    | 1.16  | -                 | 98                          | 98        | 321                                | 687,842            | 48                              | -  |   |  |
| ARIZONA   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | .77                         | .77  | .39                  | 1.16  | -                 | 78                          | 78        | 12                                 | 18,419             | 3                               | -  |   |  |
| ARKANSAS  | -                  | -         | 1       | 1              | 2                             | 2   | -                 | 2               | -    | 1.48                        | 1.48 | -                    | 1.48  | -                 | 41                          | 41        | 307                                | 519,290            | 41                              | -  |   |  |
| CALIFORNIA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -         | 270,548                            | 12                 | -                               |  |   |  |
| COLORADO  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -         | 9                                  | 13,736             | 3                               | -  |   |  |
| CONNECTICUT   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -         | 32,991                             | 6                  | -                               |  |   |  |
| FLORIDA   | -                  | -         | -       | 13             | 13                            | 13  | 2                 | 15              | -    | 1.61                        | 1.61 | .25                  | 1.86  | -                 | 77                          | 77        | 800                                | 1,613,894          | 82                              | -  |   |  |
| GEORGIA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -         | 45                                 | 82,102             | 8                               | 1  |   |  |
| HAWAII  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -         | 1                                  | 1,043              | 1                               | -  |   |  |
| IDAHO   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -         | 4                                  | 5,056              | 1                               | -  |   |  |
| ILLINOIS  | -                  | -         | -       | 14             | 14                            | 14  | 6                 | 20              | -    | 1.79                        | 1.79 | .77                  | 2.55  | -                 | 46                          | 46        | 766                                | 1,565,894          | 120                             | 5  |   |  |
| INDIANA   | -                  | -         | 19      | 19             | 19                            | 21  | -                 | -               | 3.94 | 3.94                        | .41  | 4.35                 | -     | 40                | 40                          | 489       | 964,446                            | 87                 | 2                               |  |   |  |
| IOWA  | 1                  | -         | 9       | 9              | 10                            | 15  | .10               | .94             | 1.05 | .52                         | 1.57 | 629                  | 42    | 671               | 1,098,060                   | 1,098,060 | 128                                | 7                  | -                               |  |   |  |
| KANSAS  | -                  | -         | 9       | 9              | 9                             | 18  | -                 | 2.26            | 2.26 | 2.26                        | 4.52 | -                    | 72    | 72                | 466                         | 796,341   | 69                                 | 2                  | -                               |  |   |  |
| KENTUCKY  | -                  | -         | 13      | 13             | 13                            | 6   | -                 | 1.20            | 1.20 | .55                         | 1.76 | -                    | 54    | 54                | 1,104                       | 2,164,084 | 84                                 | 12                 | -                               |  |   |  |
| MAINE   | -                  | -         | 2       | 2              | 2                             | -   | -                 | 9.35            | 9.35 | -                           | 9.35 | -                    | 196   | 196               | 32                          | 42,797    | 4                                  | -                  | -                               |  |   |  |
| MARYLAND  | -                  | -         | 2       | 2              | 2                             | -   | -                 | 2.29            | 2.29 | -                           | 2.29 | -                    | 157   | 157               | 90                          | 174,769   | 12                                 | -                  | -                               |  |   |  |
| MASSACHUSETTS   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 4         | 6,093                              | 2                  | -                               |  |   |  |
| MICHIGAN  | -                  | -         | 8       | 8              | 8                             | 4   | 12                | -               | 4.11 | 4.11                        | 2.06 | 6.17                 | -     | 523               | 523                         | 204       | 389,274                            | 20                 | -                               | -  |   |  |
| MINNESOTA   | -                  | -         | 2       | 2              | 2                             | -   | -                 | 1.97            | 1.97 | -                           | 1.97 | -                    | 81    | 81                | 127                         | 203,526   | 31                                 | -                  | -                               |  |   |  |
| MISSISSIPPI   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 4         | 8,718                              | 2                  | -                               |  |   |  |
| MISSOURI  | -                  | 1         | 18      | 19             | 19                            | 8   | 27                | -               | 1.70 | 1.70                        | .71  | 2.41                 | -     | 133               | 133                         | 1,208     | 2,241,644                          | 194                | 7                               | -  |   |  |
| MONTANA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 13        | 21,789                             | 1                  | -                               |  |   |  |
| NEBRASKA  | -                  | -         | 3       | 3              | 3                             | 3   | 6                 | -               | 1.70 | 1.70                        | 1.70 | 3.40                 | -     | 73                | 73                          | 144       | 352,694                            | 9                  | 2                               | -  |   |  |
| NEW JERSEY  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 7.20 | 7.20                        | -    | 7.20                 | -     | 562               | 562                         | 14        | 27,766                             | 2                  | -                               | -  |   |  |
| NEW MEXICO  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 1.00 | 1.00                        | -    | 1.00                 | -     | 5                 | 5                           | 103       | 200,663                            | 16                 | -                               | -  |   |  |
| NEW YORK  | -                  | -         | 8       | 8              | 8                             | 4   | 12                | -               | 1.92 | 1.92                        | .96  | 2.87                 | -     | 112               | 112                         | 476       | 825,018                            | 73                 | -                               | -  |   |  |
| NORTH CAROLINA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 105       | 227,309                            | 12                 | -                               | -  |   |  |
| OHIO  | 1                  | -         | 7       | 7              | 8                             | 10  | 18                | .18             | 1.25 | 1.42                        | 1.78 | 3.20                 | 1,068 | 22                | 1,090                       | 574       | 1,124,030                          | 86                 | 4                               | -  |   |  |
| OKLAHOMA  | -                  | -         | 7       | 7              | 7                             | 4   | 11                | -               | 1.11 | 1.11                        | .63  | 1.75                 | -     | 17                | 17                          | 578       | 1,260,252                          | 51                 | -                               | -  |   |  |
| PENNSYLVANIA  | -                  | 1         | 32      | 33             | 33                            | 18  | 51                | -               | 2.95 | 2.95                        | 1.61 | 4.56                 | -     | 68                | 68                          | 1,116     | 2,235,006                          | 116                | 7                               | -  |   |  |
| PUERTO RICO   | -                  | -         | 3       | 3              | 3                             | -   | 3                 | -               | 1.76 | 1.76                        | -    | 1.76                 | -     | 39                | 39                          | 227       | 340,769                            | 23                 | -                               | -  |   |  |
| SOUTH CAROLINA  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 2.39 | 2.39                        | -    | 2.39                 | -     | 7                 | 7                           | 37        | 83,794                             | 5                  | -                               | -  |   |  |
| SOUTH DAKOTA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 69        | 130,966                            | 6                  | -                               | -  |   |  |
| TENNESSEE   | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -               | .83  | .83                         | .33  | 1.16                 | -     | 51                | 51                          | 648       | 1,205,267                          | 119                | 2                               | -  |   |  |
| TEXAS   | -                  | -         | 25      | 25             | 25                            | 5   | 30                | -               | 1.70 | 1.70                        | .34  | 2.05                 | -     | 150               | 150                         | 1,433     | 2,933,955                          | 158                | 1                               | -  |   |  |
| UTAH  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 41        | 83,308                             | 7                  | -                               | -  |   |  |
| VERMONT   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 1.34 | 1.34                        | -    | 1.34                 | -     | 17                | 17                          | 72        | 149,405                            | 10                 | -                               | -  |   |  |
| VIRGIN ISLANDS  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 14        | 29,365                             | 1                  | -                               | -  |   |  |
| VIRGINIA  | -                  | -         | 4       | 4              | 4                             | 7   | 11                | -               | 1.67 | 1.67                        | 2.92 | 4.58                 | -     | 164               | 164                         | 229       | 480,192                            | 43                 | -                               | -  |   |  |
| WASHINGTON  | -                  | -         | 1       | 7              | 8                             | 8   | 1                 | 9               | -    | 3.76                        | 3.76 | .47                  | 4.23  | -                 | 74                          | 74        | 178                                | 425,787            | 19                              | 1  | - |  |
| WEST VIRGINIA   | -                  | -         | 8       | 8              | 8                             | 9   | 17                | -               | 2.12 | 2.12                        | 2.39 | 4.51                 | -     | 54                | 54                          | 456       | 753,694                            | 140                | -                               | -  |   |  |
| WISCONSIN   | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -    | -                    | -     | -                 | -                           | 23        | 33,026                             | 5                  | -                               | -  |   |  |
| WYOMING   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -         | -                                  | -                  | -                               |  |   |  |
| TOTAL OR AVERAGE  | 2                  | -         | 4       | 229            | 233                           | 235 | 107               | 342             | .02  | 1.75                        | 1.76 | .80                  | 2.57  | 90                | 81                          | 171       | 13,811                             | 26,666,449         | 1,866                           | 53                                       | - |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE  | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |       |                             |      |                             |       | SEVERITY MEASURES    |                             |         | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|------|-----------------------------|-------|----------------------|-----------------------------|---------|------------------------------------|--------------------|---------------------------------|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           |       |                             | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL                       | NFDL    | ALL<br>FATAL<br>AND<br>NFDL        |                    |                                 |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES        | FATAL | NFDL                 | ALL<br>FATAL<br>AND<br>NFDL |         |                                    |                    |                                 |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |       |                             |      |                             |       |                      |                             |         |                                    |                    |                                 |  |  |
| LIMESTONE-CRUSHED-CONTINUED:<br>INDEPENDENT SHOPS: |                    |           |         |                |                               |     |                   |                 |       |                             |      |                             |       |                      |                             |         |                                    |                    |                                 |  |  |
| ALABAMA-----                                       | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1.30  | 1.30                        | -    | 1.30                        | -     | 66                   | 66                          | 21      | 52,476                             | 1                  | -                               | -  |  |
| IOWA-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 29.82 | 29.82                       | -    | 29.82                       | -     | 686                  | 686                         | 77      | 153,962                            | 7                  | -                               | -  |  |
| KANSAS-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | -     | -                           | -    | -                           | -     | -                    | -                           | 3       | 6,707                              | 1                  | -                               | -  |  |
| TENNESSEE-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                           | -     | -                    | -                           | 18      | 35,811                             | 1                  | -                               | -  |  |
| TOTAL OR AVERAGE----                               | -                  | -         | -       | 2              | 2                             | 2   | -                 | 1.61            | 1.61  | -                           | 1.61 | -                           | 59    | 59                   | 119                         | 248,956 | 10                                 | -                  | -                               |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |   |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                             |                      |      | SEVERITY MEASURES    |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS          | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |  |  |  |
|---|--------------------|-----------|---|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|-----------------------------|----------------------|------|----------------------|------|-----------------------------|------------------------------------|-----------------------------|---------------------------------|--|--|--|--|--|--|
|   | FATAL              | NFDL      |   |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           |      |                             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                      | NDL  | ALL<br>INJU-<br>RIES |      | FATAL                       | NFDL                               | ALL<br>FATAL<br>AND<br>NFDL |                                 |  |  |  |  |  |  |
|   |                    | PERMANENT |   | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL |      | NDL                         | ALL<br>INJU-<br>RIES |      | FATAL                | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                             |                                 |  |  |  |  |  |  |
| TOTAL   |                    | PARTIAL   |   |                |                               |     |                   |                 |      |                             |      |                             |                      |      |                      |      |                             |                                    |                             |                                 |  |  |  |  |  |  |
| <b>LIMESTONE-CRUSHED-CONTINUED:</b>               |                    |           |   |                |                               |     |                   |                 |      |                             |      |                             |                      |      |                      |      |                             |                                    |                             |                                 |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | - | 1              | 1                             | 1   | 3                 | 4               | -    | .28                         | .28  | .83                         | 1.11                 | -    | 1                    | 1    | 351                         | 721,109                            | 1                           | 32                              |  |  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | - | 1              | 1                             | 1   | 1                 | 1               | -    | 9.39                        | 9.39 | -                           | 9.39                 | -    | 1,259                | 11   | 21,293                      | -                                  | 1                           |                                 |  |  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | - | 7              | 7                             | 7   | 6                 | 6               | -    | -                           | -    | 4.65                        | 4.65                 | -    | -                    | -    | 127                         | 258,293                            | 2                           | 9                               |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | - | 1              | 1                             | 1   | 1                 | 2               | -    | 4.28                        | 4.28 | -                           | 4.28                 | -    | 249                  | 249  | 159                         | 327,047                            | 4                           | 4                               |  |  |  |  |  |  |
| COLORADO-----                                     | -                  | -         | - | 1              | 1                             | 1   | 1                 | 1               | -    | 1.69                        | 1.69 | -                           | 1.69                 | -    | 10                   | 10   | 59                          | 118,586                            | -                           | 5                               |  |  |  |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | - | 4              | 4                             | 4   | 4                 | 8               | -    | 1.08                        | 1.08 | 1.08                        | 2.16                 | -    | 34                   | 34   | 341                         | 740,094                            | 4                           | 22                              |  |  |  |  |  |  |
| FLORIDA-----                                      | -                  | -         | - | 1              | 1                             | 1   | 1                 | 2               | -    | 1.97                        | 1.97 | 1.97                        | 3.95                 | -    | 53                   | 53   | 55                          | 101,320                            | 1                           | 4                               |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | - | 1              | 1                             | 1   | 1                 | 2               | -    | -                           | -    | -                           | -                    | -    | -                    | -    | -                           | 10                                 | 22,006                      | 1                               | -  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | - | 10             | 10                            | 10  | 9                 | 19              | -    | 1.34                        | 1.34 | 1.21                        | 2.55                 | -    | 82                   | 82   | 741                         | 1,487,667                          | 5                           | 68                              |  |  |  |  |  |  |
| ILLINOIS-----                                     | -                  | 1         | 9 | 2              | 10                            | 10  | 11                | 21              | -    | 1.36                        | 1.36 | 1.49                        | 2.85                 | -    | 50                   | 50   | 693                         | 1,472,855                          | 5                           | 75                              |  |  |  |  |  |  |
| INDIANA-----                                      | -                  | 2         | 2 | 2              | 2                             | 2   | 2                 | 4               | -    | .91                         | .91  | .91                         | 1.83                 | -    | 11                   | 11   | 213                         | 437,582                            | 5                           | 24                              |  |  |  |  |  |  |
| IOWA-----   | -                  | -         | - | 7              | 7                             | 7   | 3                 | 10              | -    | 1.07                        | 1.07 | .46                         | 1.53                 | -    | 37                   | 37   | 680                         | 1,304,154                          | 3                           | 58                              |  |  |  |  |  |  |
| KANSAS-----                                       | -                  | -         | - | 7              | 7                             | 7   | 3                 | 10              | -    | -                           | -    | -                           | -                    | -    | -                    | -    | 8                           | 23,963                             | -                           | 1                               |  |  |  |  |  |  |
| KENTUCKY-----                                     | -                  | -         | - | 5              | 5                             | 5   | 2                 | 7               | -    | 2.75                        | 2.75 | 1.10                        | 3.85                 | -    | 63                   | 63   | 169                         | 363,918                            | 1                           | 12                              |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | - | 1              | 1                             | 1   | 1                 | 2               | -    | .45                         | .45  | .45                         | .90                  | -    | 14                   | 14   | 221                         | 444,800                            | 1                           | 8                               |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | - | 1              | 1                             | 1   | 1                 | 2               | -    | 3.81                        | 3.81 | 3.81                        | 7.62                 | -    | 4                    | 4    | 28                          | 52,485                             | 1                           | 2                               |  |  |  |  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | - | 15             | 15                            | 15  | 3                 | 18              | -    | 2.15                        | 2.15 | .43                         | 2.58                 | -    | 66                   | 66   | 704                         | 1,394,038                          | 1                           | 125                             |  |  |  |  |  |  |
| MINNESOTA-----                                    | -                  | -         | - | 2              | 2                             | 2   | 2                 | 2               | -    | 2.07                        | 2.07 | -                           | 2.07                 | -    | 60                   | 60   | 84                          | 193,670                            | -                           | 6                               |  |  |  |  |  |  |
| MISSISSIPPI-----                                  | -                  | -         | - | 15             | 15                            | 15  | 3                 | 18              | -    | 2.15                        | 2.15 | .43                         | 2.58                 | -    | 66                   | 66   | 704                         | 1,394,038                          | 1                           | 125                             |  |  |  |  |  |  |
| MONTANA-----                                      | -                  | -         | - | 2              | 2                             | 2   | 2                 | 2               | -    | 2.07                        | 2.07 | -                           | 2.07                 | -    | 60                   | 60   | 84                          | 6,510                              | -                           | 1                               |  |  |  |  |  |  |
| NEBRASKA-----                                     | -                  | -         | - | 1              | 7                             | 8   | 8                 | 15              | -    | 1.32                        | 1.32 | 1.15                        | 2.47                 | -    | 44                   | 44   | 618                         | 1,216,112                          | 7                           | 59                              |  |  |  |  |  |  |
| NEVADA-----                                       | -                  | -         | - | 1              | 22                            | 23  | 23                | 5               | 28   | -                           | 7.00 | 7.00                        | 1.52                 | 8.52 | -                    | 304  | 304                         | 320                                | 657,077                     | -                               | 25                                       |  |  |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | - | 31             | 31                            | 31  | 12                | 43              | -    | 3.71                        | 3.71 | 1.44                        | 5.14                 | -    | 141                  | 141  | 805                         | 1,672,447                          | 5                           | 81                              |  |  |  |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | - | 3              | 3                             | 3   | 3                 | 3               | -    | 2.21                        | 2.21 | -                           | 2.21                 | -    | 41                   | 41   | 153                         | 271,167                            | 2                           | 14                              |  |  |  |  |  |  |
| NEW MEXICO-----                                   | -                  | -         | - | 1              | 1                             | 1   | 1                 | 3               | -    | -                           | -    | -                           | -                    | -    | -                    | -    | 6                           | 13,500                             | 1                           | -                               |  |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | - | 1              | 1                             | 1   | 3                 | 4               | -    | .40                         | .40  | 1.19                        | 1.59                 | -    | 3                    | 3    | 255                         | 502,808                            | 2                           | 39                              |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | - | 1              | 7                             | 8   | 7                 | 15              | -    | -                           | -    | -                           | -                    | -    | -                    | -    | 66                          | 139,824                            | 1                           | 10                              |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | - | 1              | 22                            | 23  | 5                 | 28              | -    | 1.32                        | 1.32 | 1.15                        | 2.47                 | -    | 44                   | 44   | 618                         | 1,216,112                          | 7                           | 59                              |  |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | - | 31             | 31                            | 31  | 12                | 43              | -    | 3.71                        | 3.71 | 1.44                        | 5.14                 | -    | 141                  | 141  | 805                         | 1,672,447                          | 5                           | 81                              |  |  |  |  |  |  |
| OREGON-----                                       | -                  | -         | - | 3              | 3                             | 3   | 3                 | 3               | -    | 2.21                        | 2.21 | -                           | 2.21                 | -    | 41                   | 41   | 153                         | 271,167                            | 2                           | 14                              |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | - | 1              | 1                             | 1   | 1                 | 2               | -    | 1.64                        | 1.64 | 1.64                        | 3.29                 | -    | 5                    | 5    | 22                          | 43,329                             | -                           | 3                               |  |  |  |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | - | 6              | 6                             | 6   | 1                 | 7               | -    | 1.19                        | 1.19 | .20                         | 1.38                 | -    | 54                   | 54   | 509                         | 1,011,115                          | 1                           | 85                              |  |  |  |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | - | 9              | 9                             | 9   | 5                 | 14              | -    | 1.18                        | 1.18 | .66                         | 1.84                 | -    | 44                   | 44   | 650                         | 1,520,788                          | 3                           | 34                              |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | - | 1              | 1                             | 1   | 1                 | 2               | -    | 2.45                        | 2.45 | 2.45                        | 4.91                 | -    | 10                   | 10   | 47                          | 81,519                             | -                           | 2                               |  |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | - | 1              | 7                             | 8   | 4                 | 12              | -    | 1.63                        | 1.63 | .82                         | 2.45                 | -    | 219                  | 219  | 17                          | 42,090                             | -                           | 4                               |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | - | 1              | 1                             | 1   | 1                 | 1               | -    | 4.75                        | 4.75 | -                           | 4.75                 | -    | 219                  | 219  | 34                          | 432                                | 981,236                     | 3                               | 38                                       |  |  |  |  |  |
| UTAH-----   | -                  | -         | - | 1              | 1                             | 1   | 1                 | 2               | -    | 1.73                        | 1.73 | .87                         | 2.60                 | -    | 260                  | 260  | 217                         | 47,423                             | 3                           | 3                               |  |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | - | 1              | 1                             | 1   | 1                 | 1               | -    | 1.91                        | 1.91 | -                           | 1.91                 | -    | 129                  | 129  | 108                         | 209,579                            | 2                           | 16                              |  |  |  |  |  |  |
| VIETNAM-----                                      | -                  | -         | - | 2              | 2                             | 2   | 2                 | 2               | -    | -                           | -    | -                           | -                    | -    | -                    | -    | 5                           | 12,196                             | -                           | 1                               |  |  |  |  |  |  |
| WASHINGTON-----                                   | -                  | -         | - | 5              | 162                           | 167 | 89                | 256             | -    | 1.78                        | 1.78 | .95                         | 2.73                 | -    | 72                   | 72   | 9,138                       | 18,778,709                         | 66                          | 913                             |  |  |  |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                          | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |           | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----------|------------------------------------|--------------------|---------------------------------|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |           |                                    |                    |                                 |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |  |  |
| LIMESTONE-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 5              | 5                             | 3   | 8                 | -               | .68  | .68                         | .41  | 1.09                 | -     | 47                | 47                          | 693       | 1,461,427                          | 50                 | 32                              |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -               | 5.04 | 5.04                        | -    | 5.04                 | -     | 675               | 675                         | 23        | 39,712                             | 3                  | 1                               |  |  |  |
| ARKANSAS-----  | -                  | -         | 2       | 2              | 7                             | 9   | -                 | .51             | .51  | 1.80                        | 2.31 | -                    | -     | 52                | 52                          | 434       | 777,583                            | 43                 | 9                               |  |  |  |
| CALIFORNIA-----  | -                  | -         | 1       | 9              | -                             | 9   | -                 | 3.01            | 3.01 | -                           | 3.01 | -                    | -     | 155               | 155                         | 289       | 597,595                            | 12                 | 4                               |  |  |  |
| COLORADO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -         | 17,895                             | 4                  | -                               |  |  |  |
| CONNECTICUT-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -               | 1.32 | 1.32                        | -    | 1.32                 | -     | 8                 | 8                           | 77        | 151,577                            | 6                  | 5                               |  |  |  |
| FLORIDA-----   | -                  | -         | 17      | 17             | 6                             | 23  | -                 | 1.44            | 1.44 | .51                         | 1.95 | -                    | 63    | 63                | 1,141                       | 2,353,988 | 86                                 | 22                 |                                 |  |  |  |
| GEORGIA-----   | -                  | -         | 1       | 1              | 1                             | 2   | -                 | 1.09            | 1.09 | 1.09                        | 2.18 | -                    | 29    | 29                | 100                         | 183,422   | 9                                  | 5                  |                                 |  |  |  |
| HAWAII-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 1         | 1,043                              | 1                  | -                               |  |  |  |
| IDAHO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 14        | 27,062                             | 2                  | -                               |  |  |  |
| ILLINOIS-----  | -                  | -         | 24      | 24             | 15                            | 39  | -                 | 1.57            | 1.57 | .98                         | 2.55 | -                    | 63    | 63                | 1,507                       | 3,053,561 | 125                                | 73                 |                                 |  |  |  |
| INDIANA-----   | -                  | 1         | 28      | 29             | 13                            | 42  | .08               | 2.38            | 2.38 | 1.07                        | 3.45 | -                    | 480   | 480               | 1,388                       | 1,182     | 2,437,301                          | 92                 | 77                              |  |  |  |
| IOWA-----  | 1                  | -         | 12      | 12             | 7                             | 20  | -                 | .96             | 1.04 | .56                         | 1.60 | -                    | -     | 62                | 62                          | 572       | 998,666                            | 70                 | 23                              |  |  |  |
| KANSAS-----  | -                  | -         | 10      | 10             | 10                            | 20  | -                 | 2.00            | 2.00 | 2.00                        | 4.01 | -                    | -     | -                 | -                           | -         | -                                  | -                  | -                               |  |  |  |
| KENTUCKY-----  | -                  | -         | 20      | 20             | 9                             | 29  | -                 | 1.15            | 1.15 | .52                         | 1.67 | -                    | 47    | 47                | 1,784                       | 3,468,238 | 87                                 | 70                 |                                 |  |  |  |
| MAINE-----   | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 5.99            | 5.99 | -                           | 5.99 | -                    | 126   | 126               | 40                          | 66,760    | 4                                  | 1                  |                                 |  |  |  |
| MARYLAND-----  | -                  | -         | 7       | 7              | 2                             | 9   | -                 | 2.60            | 2.60 | .74                         | 3.34 | -                    | 93    | 93                | 259                         | 538,687   | 13                                 | 12                 |                                 |  |  |  |
| MASSACHUSETTS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 7         | 10,333                             | 2                  | 1                               |  |  |  |
| MICHIGAN-----  | -                  | -         | 9       | 9              | 5                             | 14  | -                 | 2.16            | 2.16 | 1.20                        | 3.36 | -                    | 252   | 252               | 425                         | 834,074   | 21                                 | 8                  |                                 |  |  |  |
| MINNESOTA-----   | -                  | -         | 3       | 3              | 1                             | 4   | -                 | 2.34            | 2.34 | .78                         | 3.12 | -                    | 65    | 65                | 155                         | 256,011   | 32                                 | 2                  |                                 |  |  |  |
| MISSOURI-----  | 1                  | 33        | 34      | 34             | 11                            | 45  | -                 | 1.87            | 1.87 | .61                         | 2.48 | -                    | 107   | 107               | 1,912                       | 3,635,682 | 195                                | 132                |                                 |  |  |  |
| MONTANA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 16        | 28,299                             | 1                  | 1                               |  |  |  |
| NEBRASKA-----  | -                  | -         | 5       | 5              | 3                             | 8   | -                 | 1.83            | 1.83 | 1.10                        | 2.93 | -                    | 68    | 68                | 228                         | 546,364   | 9                                  | 8                  |                                 |  |  |  |
| NEVADA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 12        | 25,948                             | 1                  | -                               |  |  |  |
| NEW HAMPSHIRE-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 5.10            | 5.10 | -                           | 5.10 | -                    | 398   | 398               | 20                          | 39,208    | 2                                  | 1                  |                                 |  |  |  |
| NEW JERSEY-----  | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 5.10            | 5.10 | -                           | 5.10 | -                    | 398   | 398               | 20                          | 206,163   | 16                                 | 1                  |                                 |  |  |  |
| NEW MEXICO-----  | -                  | -         | 1       | 1              | 1                             | 1   | -                 | .97             | .97  | -                           | .97  | -                    | 5     | 5                 | 107                         | 1,337,826 | 75                                 | 39                 |                                 |  |  |  |
| NEW YORK-----  | -                  | -         | 9       | 9              | 7                             | 16  | -                 | 1.35            | 1.35 | 1.05                        | 2.39 | -                    | 71    | 71                | 731                         | 367,133   | 13                                 | 10                 |                                 |  |  |  |
| NORTH CAROLINA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 171       | 1,917,329                          | 51                 | 25                              |  |  |  |
| OHIO-----  | 1                  | 1         | 14      | 15             | 16                            | 17  | .09               | 1.28            | 1.37 | 1.45                        | 2.82 | 513                  | 34    | 547               | 1,192                       | 2,340,142 | 93                                 | 63                 |                                 |  |  |  |
| OKLAHOMA-----  | -                  | 1         | 29      | 30             | 9                             | 39  | -                 | 3.13            | 3.13 | .94                         | 4.07 | -                    | 115   | 115               | 898                         | 1,917,329 | 51                                 | 25                 |                                 |  |  |  |
| OREGON-----  | -                  | -         | 1       | 63             | 64                            | 94  | -                 | 3.28            | 3.28 | 1.54                        | 4.81 | -                    | 99    | 99                | 1,921                       | 3,907,453 | 121                                | 88                 |                                 |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | 6       | 6              | 6                             | 6   | -                 | 1.96            | 1.96 | -                           | 1.96 | -                    | 40    | 40                | 380                         | 611,936   | 25                                 | 14                 |                                 |  |  |  |
| PUERTO RICO-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1.57            | 1.57 | -                           | 1.57 | -                    | 5     | 5                 | 59                          | 127,123   | 5                                  | 3                  |                                 |  |  |  |
| SOUTH CAROLINA-----  | -                  | -         | 1       | 1              | 1                             | 2   | -                 | .79             | .79  | .79                         | 1.58 | -                    | 2     | 2                 | 121                         | 252,618   | 6                                  | 1                  |                                 |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | 11      | 11             | 11                            | 14  | -                 | .98             | .98  | .27                         | 1.24 | -                    | 52    | 52                | 1,175                       | 2,252,193 | 121                                | 87                 |                                 |  |  |  |
| TENNESSEE-----   | -                  | -         | 34      | 34             | 10                            | 44  | -                 | 1.53            | 1.53 | .45                         | 1.98 | -                    | 114   | 114               | 2,083                       | 4,454,743 | 161                                | 35                 |                                 |  |  |  |
| TEXAS-----   | -                  | -         | 1       | 1              | 1                             | 2   | -                 | 1.21            | 1.21 | 1.21                        | 2.43 | -                    | 5     | 5                 | 88                          | 164,827   | 7                                  | 2                  |                                 |  |  |  |
| UTAH-----  | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 2.09            | 2.09 | -                           | 2.09 | -                    | 62    | 62                | 89                          | 191,495   | 10                                 | 4                  |                                 |  |  |  |
| VERMONT-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 14                          | 29,365    | 1                                  | -                  |                                 |  |  |  |
| VIETNAM ISLANDS-----   | -                  | -         | 1       | 12             | 11                            | 23  | -                 | 1.64            | 1.64 | 1.51                        | 3.15 | -                    | 91    | 91                | 661                         | 1,461,428 | 46                                 | 38                 |                                 |  |  |  |
| VIETNAM-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 2.89            | 2.89 | -                           | 2.89 | -                    | 23    | 23                | 74                          | 69,250    | 9                                  | 3                  |                                 |  |  |  |
| WASHINGTON-----  | -                  | -         | 2       | 10             | 12                            | 12  | -                 | 2.70            | 2.70 | .68                         | 3.38 | -                    | 171   | 171               | 395                         | 887,797   | 21                                 | 17                 |                                 |  |  |  |
| WEST VIETNAM-----  | -                  | -         | 10      | 10             | 9                             | 19  | -                 | 2.08            | 2.08 | 1.87                        | 3.94 | -                    | 70    | 70                | 564                         | 963,273   | 142                                | 16                 |                                 |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | -              | -                             | 1   | -                 | -               | -    | 4.42                        | 4.42 | -                    | -     | -                 | 28                          | 45,222    | 5                                  | 1                  |                                 |  |  |  |
| WYOMING-----   | -                  | -         | -       | -              | -                             | 1   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -         | -                                  | -                  |                                 |  |  |  |
| TOTAL OR AVERAGE----   | 2                  | -         | 9       | 393            | 402                           | 404 | 196               | 600             | .01  | 1.76                        | 1.77 | .86                  | 2.63  | 53                | 77                          | 130       | 23,068                             | 45,694,114         | 1,942                           | 966                                      |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |                 |      |                             |                   |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |       |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------------------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|-------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             | SEVERITY MEASURES |                      |                   |      |                             |                                    |                    |                                 |  |       |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL               | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |       |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |       |  |  |  |
| LIMESTONE-CRUSHED-CONTINUED:                      |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |       |  |  |  |
| OFFICE:   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |       |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 135                                | 315,639            | -                               | 45                                       |       |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 4                                  | 6,784              | -                               | 2  |       |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 116                                | 202,930            | -                               | 37                                       |       |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 69                                 | 130,152            | -                               | 9  |       |  |  |  |
| COLORADO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 3                                  | 2,795              | -                               | 1  |       |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 11                                 | 20,053             | -                               | 6  |       |  |  |  |
| FLORIDA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 206                                | 388,416            | -                               | 69                                       |       |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 17                                 | 42,043             | -                               | 8  |       |  |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 4                                  | 4,267              | -                               | 1  |       |  |  |  |
| ILLINOIS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 320                                | 607,760            | 1                               | 114                                      |       |  |  |  |
| INDIANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 264                                | 514,028            | 1                               | 85                                       |       |  |  |  |
| IOWA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 185                                | 246,942            | 4                               | 92                                       |       |  |  |  |
| KANSAS-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 77                                 | 126,905            | 1                               | 48                                       |       |  |  |  |
| KENTUCKY-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 235                                | 437,066            | -                               | 84                                       |       |  |  |  |
| MAINE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 6                                  | 2,689              | -                               | 4  |       |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 49                                 | 94,762             | -                               | 13                                       |       |  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 2,533              | -                               | 1  |       |  |  |  |
| MICHIGAN-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 88                                 | 174,004            | -                               | 17                                       |       |  |  |  |
| MINNESOTA-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 41                                 | 42,590             | 3                               | 23                                       |       |  |  |  |
| MISSISSIPPI-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 2                                  | 4,279              | -                               | 1  |       |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 382                                | 678,555            | -                               | 177                                      |       |  |  |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 2,516              | -                               | 1  |       |  |  |  |
| NEBRASKA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 21                                 | 42,607             | -                               | 8  |       |  |  |  |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 7                                  | 12,904             | -                               | 1  |       |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 5                                  | 11,545             | -                               | 1  |       |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 3                                  | 6,924              | -                               | 2  |       |  |  |  |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 22                                 | 17,084             | -                               | 14                                       |       |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 157                                | 268,649            | -                               | 65                                       |       |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 26                                 | 54,702             | -                               | 13                                       |       |  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 515,879            | 1                               | 80                                       |       |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 275                                | 230,314            | -                               | 47                                       |       |  |  |  |
| OREGON-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 6                                  | 8,897              | -                               | 1  |       |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 59                                 | 597,463            | -                               | 107                                      |       |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 13                                 | 298                | -                               | 23                                       |       |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 13                                 | 298                | -                               | 5  |       |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 4                                  | 8,642              | -                               | 2  |       |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 255                                | 507,265            | -                               | 111                                      |       |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 352                                | 666,664            | 1                               | 136                                      |       |  |  |  |
| UTAH-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 12                                 | 32,333             | -                               | 3  |       |  |  |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 6                                  | 11,282             | -                               | 6  |       |  |  |  |
| VIRGIN ISLANDS-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 15                                 | 28,792             | -                               | 1  |       |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 144                                | 309,703            | -                               | 41                                       |       |  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 8                                  | 5,871              | -                               | 6  |       |  |  |  |
| WEST VIRGINIA-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 54                                 | 117,353            | -                               | 20                                       |       |  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 119                                | 153,316            | 2                               | 65                                       |       |  |  |  |
| WYOMING-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 2                                  | 3,695              | -                               | 1  |       |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4               | -    | .08                         | .08               | .03                  | .10               | -    | 9                           | 9                                  | 4,204              | 7,788,122                       | 14                                       | 1,597 |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE       | NUMBER OF INJURIES |           |                |               |                               |     |                   | INCIDENCE RATES               |       |                             |                             |                      |       | SEVERITY MEASURES |                             |           | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|---|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-------------------------------|-------|-----------------------------|-----------------------------|----------------------|-------|-------------------|-----------------------------|-----------|------------------------------------|--------------------|---------------------------------|--|
|   | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL                         | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL                         | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |           |                                    |                    |                                 |  |
|   |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   | TOTAL<br>FATAL<br>AND<br>NFDL | FATAL | NFDL                        | ALL<br>FATAL<br>AND<br>NFDL |                      |       |                   |                             |           |                                    |                    |                                 |  |
|   |                    | TOTAL     | PARTIAL        |               |                               |     |                   |                               |       |                             |                             |                      |       |                   |                             |           |                                    |                    |                                 |  |
| LIMESTONE-CRUSHED-CONTINUED:<br>GRAND TOTAL OR AVERAGE: |                    |           |                |               |                               |     |                   |                               |       |                             |                             |                      |       |                   |                             |           |                                    |                    |                                 |  |
| ALABAMA   | -                  | -         | -              | 5             | 5                             | 5   | 8                 | -                             | .56   | .56                         | .34                         | .90                  | -     | 38                | 38                          | 828       | 1,777,066                          | 50                 | 77                              |  |
| ARIZONA   | -                  | -         | 1              | 1             | 1                             | 1   | 1                 | 4.30                          | 4.30  | 4.30                        | 4.30                        | -                    | 576   | 576               | 27                          | 46,496    | 3                                  | 3                  |                                 |  |
| ARKANSAS  | -                  | -         | 2              | 2             | 2                             | 7   | 9                 | .41                           | .41   | 1.43                        | 1.84                        | -                    | 41    | 41                | 550                         | 980,513   | 43                                 | 46                 |                                 |  |
| CALIFORNIA  | -                  | 1         | 8              | 9             | 9                             | 9   | 9                 | 2.47                          | 2.47  | -                           | 2.47                        | -                    | 127   | 127               | 358                         | 727,747   | 12                                 | 13                 |                                 |  |
| COLORADO  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -     | -                 | 14                          | 20,690    | 4                                  | 1                  |                                 |  |
| CONNECTICUT   | -                  | -         | 1              | 1             | 1                             | 1   | 1                 | 1.17                          | 1.17  | 1.17                        | 1.17                        | -                    | 7     | 7                 | 88                          | 171,630   | 6                                  | 11                 |                                 |  |
| FLORIDA   | -                  | -         | 17             | 17            | 17                            | 6   | 23                | 1.24                          | 1.24  | .44                         | .68                         | -                    | 54    | 54                | 1,347                       | 2,742,404 | 86                                 | 91                 |                                 |  |
| GEORGIA   | -                  | -         | 1              | 1             | 1                             | 1   | 2                 | .89                           | .89   | .89                         | 1.77                        | -                    | 24    | 24                | 117                         | 225,465   | 9                                  | 13                 |                                 |  |
| HAWAII  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -     | -                 | 1                           | 1,043     | 1                                  | -                  |                                 |  |
| IDAHO   | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -     | -                 | 18                          | 31,329    | 2                                  | 1                  |                                 |  |
| ILLINOIS  | -                  | 1         | 24             | 24            | 24                            | 15  | 39                | 1.31                          | 1.31  | .82                         | 2.13                        | -                    | 53    | 53                | 1,827                       | 3,661,321 | 126                                | 187                |                                 |  |
| INDIANA   | -                  | 1         | 28             | 29            | 29                            | 13  | 42                | 1.97                          | 1.97  | .88                         | 2.85                        | -                    | 38    | 38                | 1,446                       | 2,951,329 | 93                                 | 162                |                                 |  |
| IOWA  | 1                  | -         | 12             | 12            | 13                            | 7   | 20                | .07                           | .87   | .95                         | .51                         | 1.46                 | 437   | 35                | 472                         | 1,573     | 2,746,546                          | 144                | 123                             |  |
| KANSAS  | -                  | -         | 10             | 10            | 10                            | 10  | 20                | 1.78                          | 1.78  | 1.78                        | 3.55                        | -                    | 55    | 55                | 649                         | 1,125,571 | 71                                 | 71                 |                                 |  |
| KENTUCKY  | -                  | -         | 20             | 20            | 20                            | 9   | 29                | 1.02                          | 1.02  | .46                         | 1.49                        | -                    | 42    | 42                | 2,019                       | 3,905,304 | 87                                 | 154                |                                 |  |
| MAINE   | -                  | -         | 2              | 2             | 2                             | 2   | 2                 | 5.76                          | 5.76  | -                           | 5.76                        | -                    | 121   | 121               | 46                          | 69,449    | 4                                  | 5                  |                                 |  |
| MARYLAND  | -                  | -         | 7              | 7             | 7                             | 2   | 9                 | 2.21                          | 2.21  | .63                         | 2.84                        | -                    | 79    | 79                | 308                         | 633,449   | 13                                 | 25                 |                                 |  |
| MASSACHUSETTS   | -                  | -         | 9              | 9             | 9                             | 5   | 14                | 1.79                          | 1.79  | .99                         | 2.78                        | -                    | 208   | 208               | 513                         | 1,008,078 | 21                                 | 25                 |                                 |  |
| MINNESOTA   | -                  | -         | 3              | 3             | 3                             | 1   | 4                 | 2.01                          | 2.01  | .67                         | 2.68                        | -                    | 56    | 56                | 196                         | 298,601   | 35                                 | 25                 |                                 |  |
| MISSISSIPPI   | -                  | -         | 1              | 33            | 34                            | 12  | 46                | -                             | -     | -                           | -                           | -                    | -     | -                 | 9                           | 20,454    | 2                                  | 2                  |                                 |  |
| MISSOURI  | -                  | -         | -              | -             | -                             | -   | -                 | 1.58                          | 1.58  | .56                         | 2.13                        | -                    | 90    | 90                | 2,294                       | 4,314,237 | 195                                | 309                |                                 |  |
| MONTANA   | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -     | -                 | 17                          | 30,815    | 1                                  | 2                  |                                 |  |
| NEBRASKA  | -                  | -         | 5              | 5             | 5                             | 3   | 8                 | 1.70                          | 1.70  | 1.02                        | 2.72                        | -                    | 63    | 63                | 249                         | 588,971   | 9                                  | 16                 |                                 |  |
| NEVADA  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -     | -                 | 19                          | 38,852    | 1                                  | 1                  |                                 |  |
| NEW HAMPSHIRE   | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -     | -                 | 11                          | 25,045    | 1                                  | 1                  |                                 |  |
| NEW JERSEY  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -     | -                 | 46,132                      | 2         | 3                                  |                    |                                 |  |
| NEW MEXICO  | -                  | -         | 1              | 1             | 1                             | 1   | 1                 | 4.34                          | 4.34  | -                           | 4.34                        | -                    | 338   | 338               | 23                          | 223,247   | 16                                 | 15                 |                                 |  |
| NEW YORK  | -                  | -         | 9              | 9             | 9                             | 7   | 16                | 1.90                          | 1.90  | .90                         | .90                         | -                    | 4     | 4                 | 129                         | 1,606,475 | 75                                 | 104                |                                 |  |
| NORTH CAROLINA  | -                  | -         | -              | -             | -                             | -   | -                 | 1.12                          | 1.12  | .87                         | 1.99                        | -                    | 59    | 59                | 888                         | 1,421,835 | 13                                 | 23                 |                                 |  |
| OHIO  | 1                  | 1         | 15             | 16            | 17                            | 17  | 34                | .07                           | 1.12  | 1.19                        | 1.19                        | 2.38                 | 420   | 28                | 449                         | 1,473     | 2,856,021                          | 94                 | 143                             |  |
| OKLAHOMA  | -                  | 1         | 30             | 31            | 31                            | 9   | 40                | 2.89                          | 2.89  | .84                         | 3.73                        | -                    | 132   | 132               | 1,016                       | 2,147,643 | 51                                 | 72                 |                                 |  |
| OREGON  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -     | 5.56                        | 5.56                        | -                    | -     | -                 | 20                          | 35,980    | 1                                  | 1                  |                                 |  |
| PENNSYLVANIA  | -                  | 1         | 64             | 65            | 65                            | 30  | 95                | 2.89                          | 2.89  | 1.33                        | 4.22                        | -                    | 88    | 88                | 2,219                       | 4,504,916 | 121                                | 195                |                                 |  |
| PUERTO RICO   | -                  | -         | 6              | 6             | 6                             | -   | 6                 | 1.69                          | 1.69  | -                           | 1.69                        | -                    | 34    | 34                | 439                         | 710,844   | 25                                 | 37                 |                                 |  |
| SOUTH CAROLINA  | -                  | -         | 1              | 1             | 1                             | -   | 1                 | 1.28                          | 1.28  | -                           | 1.28                        | -                    | 4     | 4                 | 73                          | 156,745   | 5                                  | 8                  |                                 |  |
| SOUTH DAKOTA  | -                  | -         | 1              | 1             | 1                             | 1   | 2                 | .77                           | .77   | .77                         | 1.53                        | -                    | 2     | 2                 | 125                         | 261,260   | 6                                  | 3                  |                                 |  |
| TENNESSEE   | -                  | -         | 11             | 11            | 11                            | 3   | 14                | .80                           | .80   | .22                         | 1.01                        | -                    | 42    | 42                | 1,430                       | 2,759,458 | 121                                | 198                |                                 |  |
| TEXAS   | -                  | 34        | 34             | 34            | 10                            | 44  | -                 | 1.33                          | 1.33  | .39                         | 1.72                        | -                    | 99    | 99                | 2,435                       | 5,121,407 | 162                                | 171                |                                 |  |
| UTAH  | -                  | 1         | 1              | 1             | 1                             | 2   | 2                 | 1.01                          | 1.01  | 1.01                        | 2.03                        | -                    | 4     | 4                 | 100                         | 197,160   | 7                                  | 5                  |                                 |  |
| VERMONT   | -                  | -         | 2              | 2             | 2                             | -   | 2                 | 1.97                          | 1.97  | -                           | 1.97                        | -                    | 58    | 58                | 98                          | 202,777   | 10                                 | 10                 |                                 |  |
| VIRGIN ISLANDS  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -     | -                 | 29                          | 58,157    | 1                                  | 1                  |                                 |  |
| VIRGINIA  | -                  | 1         | 11             | 12            | 12                            | 11  | 23                | 1.36                          | 1.36  | 1.24                        | 2.60                        | -                    | 75    | 75                | 808                         | 1,771,131 | 46                                 | 79                 |                                 |  |
| WASHINGTON  | -                  | -         | 1              | 1             | 1                             | -   | 1                 | 2.66                          | 2.66  | -                           | 2.66                        | -                    | 21    | 21                | 82                          | 75,121    | 9                                  | 9                  |                                 |  |
| WEST VIRGINIA   | 2                  | 10        | 12             | 12            | 3                             | 15  | -                 | 2.39                          | 2.39  | .60                         | 2.98                        | -                    | 151   | 151               | 449                         | 1,005,150 | 21                                 | 37                 |                                 |  |
| WISCONSIN   | -                  | -         | 10             | 10            | 9                             | 19  | -                 | 1.79                          | 1.79  | 1.61                        | 3.40                        | -                    | 61    | 61                | 683                         | 1,116,589 | 144                                | 81                 |                                 |  |
| WYOMING   | -                  | -         | -              | -             | -                             | 1   | 1                 | -                             | -     | 4.09                        | 4.09                        | -                    | -     | -                 | 30                          | 48,917    | 5                                  | 2                  |                                 |  |
| TOTAL OR AVERAGE----                                    | 2                  | -         | 9              | 396           | 405                           | 407 | 197               | 604                           | .01   | 1.51                        | 1.52                        | .74                  | 2.26  | 45                | 68                          | 112       | 27,272                             | 53,482,236         | 1,956                           | 2,563                                    |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |                |               |                               |     | INCIDENCE RATES   |       |      |                             |      |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |
|---|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-------|------|-----------------------------|------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|---|
|   | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |   |
|   |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |   |
|   |                    | TOTAL     | PARTIAL        |               |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |   |
| LIMESTONE (DIMENSION):                            |                    |           |                |               |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |   |
| UNDERGROUND MINES:                                |                    |           |                |               |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |   |
| UNDERGROUND:                                      |                    |           |                |               |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |   |
| ALABAMA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 8                                  | 11,777             | 1                               | -  |   |
| INDIANA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 11                                 | 20,935             | 1                               | -  |   |
| OHIO-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 4                                  | 10,788             | 1                               | -  |   |
| TOTAL OR AVERAGE----                              | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 23                                 | 43,500             | 3                               | -  |   |
| SURFACE AT UNDERGROUND:                           |                    |           |                |               |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |   |
| OHIO-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 31                                 | 17,192             | -                               | 1  |   |
| TOTAL OR AVERAGE----                              | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 31                                 | 17,192             | -                               | 1  |   |
| TOTAL OR AVERAGE, UG:                             |                    |           |                |               |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |   |
| ALABAMA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 8                                  | 11,777             | 1                               | -  |   |
| INDIANA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 11                                 | 20,935             | 1                               | -  |   |
| OHIO-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 35                                 | 27,980             | 1                               | 1  |   |
| TOTAL OR AVERAGE----                              | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 54                                 | 60,692             | 3                               | 1  |   |
| SURFACE MINES:                                    |                    |           |                |               |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |   |
| OPEN PIT:   |                    |           |                |               |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |   |
| ARKANSAS-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 30                                 | 40,639             | 3                               | -  |   |
| CALIFORNIA-----                                   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 11                                 | 23,433             | 1                               | -  |   |
| COLORADO-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 21                                 | 47,249             | 2                               | -  |   |
| HAWAII-----                                       | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 1                                  | 1,562              | 1                               | -  |   |
| IDAHO-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 6                                  | 2,655              | 2                               | -  |   |
| ILLINOIS-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 8                                  | 7,830              | 3                               | -  |   |
| INDIANA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 193,787                            | 10                 | -                               |  |   |
| IOWA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 26                                 | 44,938             | 5                               | -  |   |
| KANSAS-----                                       | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 53                                 | 76,566             | 9                               | -  |   |
| MICHIGAN-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 5                                  | 6,777              | 1                               | -  |   |
| MINNESOTA-----                                    | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 22                                 | 38,919             | 4                               | -  |   |
| MISSOURI-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 37                                 | 62,699             | 8                               | -  |   |
| MONTANA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 2                                  | 20                 | 1                               | -  |   |
| NEW MEXICO-----                                   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 16                                 | 29,967             | 4                               | -  |   |
| NEW YORK-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 22                                 | 31,953             | 2                               | -  |   |
| OHIO-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 14                                 | 19,831             | 4                               | -  |   |
| OKLAHOMA-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 71                                 | 84,082             | 11                              | -  |   |
| PENNSYLVANIA-----                                 | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 43                                 | 100,827            | 1                               | -  |   |
| PUERTO RICO-----                                  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 3                                  | 2,630              | 2                               | -  |   |
| TENNESSEE-----                                    | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 19                                 | 19,831             | 3                               | -  |   |
| TEXAS-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 386                                | 753,645            | 40                              | -  |   |
| UTAH-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 4                                  | 4,513              | 1                               | -  |   |
| VIRGINIA-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 8                                  | 14,900             | 1                               | -  |   |
| WASHINGTON-----                                   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 1                                  | 74                 | 1                               | -  |   |
| WISCONSIN-----                                    | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 152                                | 264,961            | 17                              | -  |   |
| WYOMING-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 35                                 | 54,087             | 2                               | -  |   |
| TOTAL OR AVERAGE----                              | -                  | -         | 1              | 18            | 19                            | 19  | 7                 | 26    | -    | 1.97                        | 1.97 | .73                  | 2.70              | -    | 127                         | 127                                | 1,095              | 1,928,375                       | 139                                      | - |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE           | NUMBER OF INJURIES |           |   |                |                               |     | INCIDENCE RATES   |       |      |                             |       |                      | SEVERITY MEASURES |       |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |
|---|--------------------|-----------|---|----------------|-------------------------------|-----|-------------------|-------|------|-----------------------------|-------|----------------------|-------------------|-------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|---|
|   | FATAL              | NFDL      |   |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL             | NFDL  | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |   |
|   |                    | PERMANENT |   | TEMPO-<br>RARY |                               |     |                   | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL             | NFDL  | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |   |
|   | TOTAL              | PARTIAL   |   |                |                               |     |                   |       |      |                             |       |                      |                   |       |                             |                                    |                    |                                 |  |   |
| LIMESTONE-DIMENS-N-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: |                    |           |   |                |                               |     |                   |       |      |                             |       |                      |                   |       |                             |                                    |                    |                                 |  |   |
| ARKANSAS  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 30                                 | 40,639             | 3                               | -  |   |
| CALIFORNIA  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 11                                 | 23,433             | 1                               | -  |   |
| COLORADO  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 21                                 | 47,249             | 2                               | -  |   |
| HAWAII  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 1                                  | 1,562              | 1                               | -  |   |
| IDAHO   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 6                                  | 2,655              | 2                               | -  |   |
| ILLINOIS  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 8                                  | 7,830              | 3                               | -  |   |
| INDIANA   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 99                                 | 193,787            | 10                              | -  |   |
| IOWA  | -                  | -         | - | -              | 4                             | 4   | 4                 | 1     | 5    | 4.13                        | 4.13  | 1.03                 | 5.16              | -     | 10                          | 10                                 | 44,938             | 5                               | -  |   |
| KANSAS  | -                  | -         | - | -              | 1                             | 1   | 1                 | -     | 1    | 4.45                        | 4.45  | -                    | 4.45              | -     | 156                         | 156                                | 26                 | -                               | -  |   |
| MICHIGAN  | -                  | -         | - | -              | 1                             | 1   | 1                 | -     | 1    | 2.61                        | 2.61  | -                    | 2.61              | -     | 157                         | 157                                | 53                 | 76,566                          | 9  | - |
| MINNESOTA   | -                  | -         | - | -              | 1                             | 1   | 1                 | -     | 1    | 29.51                       | 29.51 | -                    | 29.51             | -     | 443                         | 443                                | 5                  | 6,777                           | 1  | - |
| MISSOURI  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 22                                 | 38,919             | 4                               | -  |   |
| MONTANA   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 37                                 | 62,699             | 8                               | -  |   |
| NEW MEXICO  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 2                                  | 20                 | 1                               | -  |   |
| NEW YORK  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 16                                 | 29,967             | 4                               | -  |   |
| OHIO  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 22                                 | 31,953             | 2                               | -  |   |
| OKLAHOMA  | -                  | -         | - | -              | 1                             | 1   | 1                 | 1     | 2    | 2.38                        | 2.38  | 2.38                 | 4.76              | -     | 76                          | 76                                 | 71                 | 84,082                          | 11                                       | - |
| PENNSYLVANIA  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 43                                 | 100,827            | 1                               | -  |   |
| PUERTO RICO   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 3                                  | 2,630              | 2                               | -  |   |
| TENNESSEE   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 19                                 | 19,831             | 3                               | -  |   |
| TEXAS   | -                  | -         | 1 | 2              | 3                             | 3   | 1                 | 4     | -    | .80                         | .80   | .27                  | 1.06              | -     | 159                         | 159                                | 386                | 753,645                         | 40                                       | - |
| UTAH  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 4                                  | 4,513              | 1                               | -  |   |
| VERMONT   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 8                                  | 14,900             | 1                               | -  |   |
| WASHINGTON  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 1                                  | 74                 | 1                               | -  |   |
| WISCONSIN   | -                  | -         | 6 | 6              | 6                             | 2   | 2                 | 8     | -    | 4.53                        | 4.53  | 1.51                 | 6.04              | -     | 113                         | 113                                | 152                | 264,961                         | 17                                       | - |
| WYOMING   | -                  | -         | 2 | 2              | 2                             | 1   | 3                 | -     | 7.40 | 7.40                        | 3.70  | 11.09                | -                 | 1,187 | 1,187                       | 35                                 | 54,087             | 2                               | -  |   |
| TOTAL OR AVERAGE----  | -                  | -         | 1 | 18             | 19                            | 19  | 7                 | 26    | -    | 1.97                        | 1.97  | .73                  | 2.70              | -     | 127                         | 127                                | 1,095              | 1,928,375                       | 139                                      | - |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |                |               |                               |     | INCIDENCE RATES   |       |      |                             |      |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |    |
|---|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-------|------|-----------------------------|------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|----|
|   | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |    |
|   |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |    |
|   |                    | TOTAL     | PARTIAL        |               |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |    |
| LIMESTONE-DIMENS-N-CONTINUED:                     |                    |           |                |               |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |    |
| TOTAL OR AVERAGE, MINING:                         |                    |           |                |               |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |    |
| ALABAMA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 8                                  | 11,777             | 1                               | -  |    |
| ARKANSAS-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 30                                 | 40,639             | 3                               | -  |    |
| CALIFORNIA-----                                   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 11                                 | 23,433             | 1                               | -  |    |
| COLORADO-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 21                                 | 47,249             | 2                               | -  |    |
| HAWAII-----                                       | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 1                                  | 1,562              | 1                               | -  |    |
| IDAHO-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 6                                  | 2,655              | 2                               | -  |    |
| ILLINOIS-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 8                                  | 7,830              | 3                               | -  |    |
| INDIANA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 110                                | 214,722            | 11                              | -  |    |
| IOWA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 26                                 | 44,938             | 5                               | -  |    |
| KANSAS-----                                       | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 53                                 | 76,566             | 9                               | -  |    |
| MICHIGAN-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 5                                  | 6,777              | 1                               | -  |    |
| MINNESOTA-----                                    | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 22                                 | 38,919             | 4                               | -  |    |
| MISSOURI-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 37                                 | 62,699             | 8                               | -  |    |
| MONTANA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 2                                  | 20                 | 1                               | -  |    |
| NEW MEXICO-----                                   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 16                                 | 29,967             | 4                               | -  |    |
| NEW YORK-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 22                                 | 31,953             | 2                               | -  |    |
| OHIO-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 49                                 | 47,811             | 5                               | 1  |    |
| OKLAHOMA-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 43                                 | 100,827            | 1                               | -  |    |
| PENNSYLVANIA-----                                 | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 3                                  | 2,630              | 2                               | -  |    |
| PUERTO RICO-----                                  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 19                                 | 19,831             | 3                               | -  |    |
| TENNESSEE-----                                    | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 386                                | 753,645            | 40                              | -  |    |
| TEXAS-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 4                                  | 4,513              | 1                               | -  |    |
| UTAH-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 8                                  | 14,900             | 1                               | -  |    |
| VIRGINIA-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 1                                  | 74                 | 1                               | -  |    |
| WASHINGTON-----                                   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 113                                | 152                | 264,961                         | 17                                       | -  |
| WISCONSIN-----                                    | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 35                                 | 54,087             | 2                               | -  |    |
| WYOMING-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           |                                    |                    |                                 |  |    |
| TOTAL OR AVERAGE----                              | -                  | -         | 1              | 18            | 19                            | 19  | 7                 | 26    | -    | 1.91                        | 1.91 | .70                  | 2.61              | -    | 123                         | 123                                | 1,149              | 1,989,067                       | 142                                      | 1  |
| PROCESSING PLANTS:                                |                    |           |                |               |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |    |
| ALABAMA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 8                                  | 13,077             | -                               | 1  |    |
| CALIFORNIA-----                                   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 30                                 | 60,252             | -                               | 1  |    |
| COLORADO-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 30                                 | 66,216             | 1                               | 1  |    |
| IDAHO-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 2                                  | 3,360              | -                               | 1  |    |
| INDIANA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 6                                  | 9,598              | -                               | 1  |    |
| IOWA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 10                                 | 18,835             | -                               | 2  |    |
| MINNESOTA-----                                    | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 170                                | 191                | -                               | 4  |    |
| MISSOURI-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 2                                  | 4,330              | -                               | 1  |    |
| OHIO-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 8                                  | 11,522             | -                               | 1  |    |
| OKLAHOMA-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 29                                 | 60,459             | -                               | 1  |    |
| PENNSYLVANIA-----                                 | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 3                                  | 1,982              | -                               | 2  |    |
| PUERTO RICO-----                                  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 2                                  | 4,064              | -                               | 1  |    |
| TENNESSEE-----                                    | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 22                                 | 126                | 249,095                         | 1  | 8  |
| TEXAS-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 68                                 | 64                 | 117,931                         | -  | 3  |
| WISCONSIN-----                                    | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 68                                 | 64                 | 835,830                         | 3  | 28 |
| TOTAL OR AVERAGE----                              | -                  | -         | -              | 17            | 17                            | 17  | 8                 | 25    | -    | 4.07                        | 4.07 | 1.91                 | 5.98              | -    | 67                          | 67                                 | 520                | 835,830                         | 3  | 28 |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                          | NUMBER OF INJURIES |           |   |                |                               |     |                   | INCIDENCE RATES |       |                             |      |                      |       | SEVERITY MEASURES |                             |         | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |
|--|--------------------|-----------|---|----------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|---------|------------------------------------|--------------------|---------------------------------|--|---|
|  | FATAL              | NFDL      |   |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |         |                                    |                    |                                 |  |   |
|  |                    | PERMANENT |   | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |         |                                    |                    |                                 |  |   |
|  | TOTAL              | PARTIAL   |   |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |         |                                    |                    |                                 |  |   |
| LIMESTONE-DIMENSN-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 16      | 24,854                             | 1                  | 1                               |  |   |
| ALABAMA-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 30      | 40,639                             | 3                  | -                               |  |   |
| ARKANSAS-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 83,685  | 1                                  | 1                  | -                               |  |   |
| CALIFORNIA-----  | -                  | -         | - | 1              | 1                             | 1   | 2                 | 3               | 1.76  | 1.76                        | 3.53 | 5.29                 | -     | 51                | 51                          | 113,465 | 3                                  | 1                  | -                               |  |   |
| COLORADO-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 1,562   | 1                                  | -                  | -                               |  |   |
| HAWAII-----  | -                  | -         | - | -              | -                             | -   | -                 | 1               | 33.25 | 33.25                       | -    | 33.25                | -     | 998               | 998                         | 8       | 6,015                              | 2                  | 1                               | -  |   |
| IDAHO-----   | -                  | -         | - | 1              | 1                             | 1   | -                 | 1               | -     | -                           | -    | -                    | -     | -                 | -                           | 7,830   | 3                                  | -                  | -                               |  |   |
| ILLINOIS-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -       | -                                  | -                  | -                               | -  |   |
| INDIANA-----   | -                  | -         | 4 | 4              | 4                             | 1   | 5                 | -               | 3.57  | 3.57                        | .89  | 4.46                 | -     | 9                 | 9                           | 116     | 224,320                            | 11                 | 1                               | -  |   |
| IOWA-----  | -                  | -         | 2 | 2              | 2                             | -   | 2                 | -               | 4.45  | 4.45                        | -    | 4.45                 | -     | 211               | 211                         | 49      | 89,856                             | 5                  | 2                               | -  |   |
| KANSAS-----  | -                  | -         | 1 | 1              | 1                             | -   | 1                 | -               | 2.61  | 2.61                        | -    | 2.61                 | -     | 157               | 157                         | 53      | 76,566                             | 9                  | -                               | -  |   |
| MICHIGAN-----  | -                  | -         | 1 | 1              | 1                             | -   | 1                 | -               | 29.51 | 29.51                       | -    | 29.51                | -     | 443               | 443                         | 5       | 6,777                              | 1                  | -                               | -  |   |
| MINNESOTA-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 32      | 57,754                             | 4                  | 1                               | -  |   |
| MISSOURI-----  | -                  | -         | - | 5              | 5                             | 5   | 4                 | 9               | 4.29  | 4.29                        | 3.44 | 7.73                 | -     | 79                | 79                          | 214     | 232,890                            | 8                  | 4                               | -  |   |
| MONTANA-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 2       | 20                                 | 1                  | -                               | -  |   |
| NEW MEXICO-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 16      | 29,967                             | 4                  | -                               | -  |   |
| NEW YORK-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 22      | 31,953                             | 2                  | -                               | -  |   |
| OHIO-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 51      | 52,141                             | 5                  | 2                               | -  |   |
| OKLAHOMA-----  | -                  | -         | - | 1              | 1                             | 1   | 1                 | 2               | 2.09  | 2.09                        | 2.09 | 4.18                 | -     | 67                | 67                          | 79      | 95,604                             | 11                 | 1                               | -  |   |
| PENNSYLVANIA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 72      | 161,286                            | 2                  | -                               | -  |   |
| PUERTO RICO-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 6       | 4,612                              | 2                  | 2                               | -  |   |
| TENNESSEE-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 21      | 23,895                             | 3                  | 1                               | -  |   |
| TEXAS-----   | -                  | -         | 1 | 4              | 5                             | 5   | 1                 | 6               | 1.00  | 1.00                        | .20  | 1.20                 | -     | 125               | 125                         | 512     | 1,002,740                          | 41                 | 8                               | -  |   |
| UTAH-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 4       | 4,513                              | 1                  | -                               | -  |   |
| VIRGINIA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 8       | 14,900                             | 1                  | -                               | -  |   |
| WASHINGTON-----  | -                  | -         | - | 13             | 13                            | 13  | 3                 | 16              | 6.79  | 6.79                        | 1.57 | 8.36                 | -     | 99                | 99                          | 216     | 382,892                            | 17                 | 3                               | -  |   |
| WISCONSIN-----   | -                  | -         | - | 2              | 2                             | 2   | 1                 | 3               | 7.40  | 7.40                        | 3.70 | 11.09                | -     | 1,187             | 1,187                       | 35      | 54,087                             | 2                  | -                               | -  |   |
| WYOMING-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -       | -                                  | -                  | -                               | -  |   |
| TOTAL OR AVERAGE----   | -                  | -         | 1 | 35             | 36                            | 36  | 15                | 51              | -     | 2.55                        | 2.55 | 1.06                 | 3.61  | -                 | 106                         | 106     | 1,669                              | 2,824,897          | 145                             | 29                                       | - |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |   |                |                               |     | INCIDENCE RATES   |       |      |                             |      |                      | SEVERITY MEASURES |                             |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |  |  |
|---|--------------------|-----------|---|----------------|-------------------------------|-----|-------------------|-------|------|-----------------------------|------|----------------------|-------------------|-----------------------------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|--|--|--|--|
|   | FATAL              | NFDL      |   |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL |      |                             | NFDL |                      |                   | ALL<br>FATAL<br>AND<br>NFDL |                             |                                    |                    |                                 |  |  |  |  |  |
|   |                    | PERMANENT |   | TEMPO-<br>RARY |                               |     |                   | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL                        | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |  |  |  |  |
|   | TOTAL              | PARTIAL   |   |                |                               |     |                   |       |      |                             |      |                      |                   |                             |                             |                                    |                    |                                 |  |  |  |  |  |
| LIMESTONE-DIMENTIONED:                            |                    |           |   |                |                               |     |                   |       |      |                             |      |                      |                   |                             |                             |                                    |                    |                                 |  |  |  |  |  |
| OFFICE:   |                    |           |   |                |                               |     |                   |       |      |                             |      |                      |                   |                             |                             |                                    |                    |                                 |  |  |  |  |  |
| ALABAMA   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 3                                  | 4,718              | -                               | 1  |  |  |  |  |
| ARKANSAS  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 4                                  | 505                | -                               | 2  |  |  |  |  |
| CALIFORNIA  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 9                                  | 16,318             | -                               | 1  |  |  |  |  |
| COLORADO  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 5                                  | 9,144              | -                               | 2  |  |  |  |  |
| IDAHO   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 2                                  | 1,925              | -                               | 2  |  |  |  |  |
| ILLINOIS  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 2                                  | 12,169             | -                               | 1  |  |  |  |  |
| INDIANA   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 15                                 | 17,513             | -                               | 9  |  |  |  |  |
| IOWA  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 14                                 | 18,502             | 1                               | 5  |  |  |  |  |
| KANSAS  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 1                                  | 1,358              | -                               | 1  |  |  |  |  |
| MICHIGAN  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 1                                  | 66                 | -                               | 1  |  |  |  |  |
| MINNESOTA   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 4                                  | 2,826              | -                               | 3  |  |  |  |  |
| MISSOURI  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 22                                 | 24,035             | -                               | 6  |  |  |  |  |
| NEW MEXICO  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 3                                  | 2,390              | -                               | 2  |  |  |  |  |
| NEW YORK  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 3                                  | 6,223              | -                               | 1  |  |  |  |  |
| OHIO  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 5                                  | 11,014             | 1                               | 1  |  |  |  |  |
| OKLAHOMA  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 8                                  | 3,008              | -                               | 7  |  |  |  |  |
| PENNSYLVANIA                                      | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 1                                  | 119,552            | -                               | 2  |  |  |  |  |
| PUERTO RICO                                       | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 2                                  | 2,215              | -                               | 2  |  |  |  |  |
| TENNESSEE   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 2                                  | 2,203              | -                               | 2  |  |  |  |  |
| TEXAS   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 49                                 | 72,500             | -                               | 23                                       |  |  |  |  |
| VERMONT   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 1                                  | 478                | -                               | 1  |  |  |  |  |
| WISCONSIN   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 51                                 | 91,044             | -                               | 10                                       |  |  |  |  |
| WYOMING   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 1                                  | 3,350              | -                               | 1  |  |  |  |  |
| TOTAL OR AVERAGE                                  | -                  | -         | - | -              | -                             | -   | 1                 | 1     | -    | -                           | .47  | .47                  | -                 | -                           | -                           | 270                                | 423,056            | 2                               | 86                                       |  |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE          | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |       |                             |       |                      |       | SEVERITY MEASURES |                             |        | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|--------|------------------------------------|--------------------|---------------------------------|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |        |                                    |                    |                                 |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |  |  |
| LIMESTONE-DIMENS-N-CONTINUED:<br>GRAND TOTAL OR AVERAGE:   |                    |           |         |                |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |  |  |
| ALABAMA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 19     | 29,572                             | 1                  | 2                               |  |  |  |
| ARKANSAS   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 34     | 41,144                             | 3                  | 2                               |  |  |  |
| CALIFORNIA   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 2               | -     | 1.63                        | 1.63  | 4.00                 | 4.00  | -                 | -                           | 50     | 100,003                            | 1                  | 2                               |  |  |  |
| COLORADO   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | 3.26                        | 4.89  | -                    | -     | -                 | -                           | 56     | 122,609                            | 3                  | 3                               |  |  |  |
| HAWAII   | -                  | -         | -       | -              | -                             | -   | -                 | 1               | -     | 25.19                       | 25.19 | -                    | 25.19 | -                 | -                           | 1      | 1,562                              | 1                  | -                               |  |  |  |
| IDAHO  | -                  | -         | -       | 1              | 1                             | 1   | -                 | -               | -     | 25.19                       | 25.19 | -                    | 756   | 756               | 10                          | 7,940  | 2                                  | 3                  |                                 |  |  |  |
| ILLINOIS   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 15     | 19,999                             | 3                  | 1                               |  |  |  |
| INDIANA  | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -               | 3.31  | 3.31                        | .83   | 4.14                 | -     | 8                 | 8                           | 131    | 241,833                            | 11                 | 10                              |  |  |  |
| IOWA   | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 2               | 3.69  | 3.69                        | -     | 3.69                 | -     | 175               | 175                         | 63     | 108,358                            | 6                  | 7                               |  |  |  |
| KANSAS   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 2.57  | 2.57                        | -     | 2.57                 | -     | 154               | 154                         | 54     | 77,924                             | 9                  | 1                               |  |  |  |
| MICHIGAN   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 29.23 | 29.23                       | -     | 29.23                | -     | 438               | 438                         | 6      | 6,843                              | 1                  | 1                               |  |  |  |
| MINNESOTA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 36     | 60,580                             | 4                  | 4                               |  |  |  |
| MISSOURI   | -                  | -         | 5       | 5              | 5                             | 4   | 9                 | -               | 3.89  | 3.89                        | 3.11  | 7.01                 | -     | 72                | 72                          | 236    | 256,925                            | 8                  | 10                              |  |  |  |
| MONTANA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 2      | 20                                 | 1                  | -                               |  |  |  |
| NEW MEXICO   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 19     | 32,357                             | 4                  | 2                               |  |  |  |
| NEW YORK   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 25     | 38,176                             | 2                  | 1                               |  |  |  |
| OHIO   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 56     | 63,155                             | 6                  | 3                               |  |  |  |
| OKLAHOMA   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | 2.03  | 2.03                        | 2.03  | 4.06                 | -     | 65                | 65                          | 87     | 98,612                             | 11                 | 8                               |  |  |  |
| PENNSYLVANIA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | .71   | .71                  | -     | -                 | -                           | 130    | 280,838                            | 2                  | 2                               |  |  |  |
| PUERTO RICO  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 8      | 6,827                              | 4                  | 4                               |  |  |  |
| TENNESSEE  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 23     | 26,098                             | 3                  | 3                               |  |  |  |
| TEXAS  | -                  | 1         | 4       | 5              | 5                             | 1   | 6                 | -               | .93   | .93                         | .19   | 1.12                 | -     | 117               | 117                         | 561    | 1,075,240                          | 41                 | 31                              |  |  |  |
| UTAH   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 4      | 4,513                              | 1                  | -                               |  |  |  |
| VERMONT  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 9      | 15,378                             | 1                  | 1                               |  |  |  |
| WASHINGTON   | -                  | -         | 13      | 13             | 13                            | 3   | 16                | -               | 5.49  | 5.49                        | 1.27  | 6.75                 | -     | 80                | 80                          | 267    | 473,936                            | 17                 | 13                              |  |  |  |
| WISCONSIN  | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -               | 6.96  | 6.96                        | 3.48  | 10.45                | -     | 1,118             | 1,118                       | 36     | 57,437                             | 2                  | 1                               |  |  |  |
| TOTAL OR AVERAGE----                                       | -                  | -         | 1       | 35             | 36                            | 36  | 16                | 52              | -     | 2.22                        | 2.22  | .99                  | 3.20  | -                 | 92                          | 92     | 1,939                              | 3,247,953          | 147                             | 115                                      |  |  |
| LIMESTONE (ALL OPS):<br>UNDERGROUND MINES:<br>UNDERGROUND: |                    |           |         |                |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |  |  |
| ALABAMA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 8      | 11,777                             | 1                  | -                               |  |  |  |
| GEORGIA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 7      | 9,495                              | 1                  | -                               |  |  |  |
| ILLINOIS   | -                  | 3         | 3       | 3              | -                             | -   | 3                 | -               | 1.77  | 1.77                        | -     | 1.77                 | -     | 5                 | 5                           | 149    | 338,129                            | 10                 | -                               |  |  |  |
| INDIANA  | -                  | 1         | 1       | 1              | -                             | -   | 1                 | -               | .99   | .99                         | -     | .99                  | -     | 55                | 55                          | 100    | 201,790                            | 7                  | -                               |  |  |  |
| IAWA   | -                  | -         | -       | -              | -                             | -   | 1                 | -               | -     | -                           | .61   | .61                  | -     | -                 | -                           | 160    | 329,881                            | 10                 | -                               |  |  |  |
| KANSAS   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 18     | 17,130                             | 3                  | -                               |  |  |  |
| KENTUCKY   | -                  | 7         | 7       | 7              | 7                             | 1   | 8                 | -               | 1.80  | 1.80                        | .26   | 2.05                 | -     | 70                | 70                          | 380    | 778,714                            | 21                 | -                               |  |  |  |
| MARYLAND   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 6      | 10,512                             | 1                  | -                               |  |  |  |
| MISSOURI   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1               | -     | .69                         | .69   | -                    | .69   | -                 | 173                         | 173    | 126                                | 289,506            | 11                              | -  |  |  |
| NEBRASKA   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | 1.03  | 1.03                        | 1.03  | 2.05                 | -     | 128               | 128                         | 71     | 194,660                            | 3                  | -                               |  |  |  |
| OHIO   | 1                  | -         | 1       | 1              | 1                             | 2   | 2                 | 4               | 1.99  | 1.99                        | 3.97  | 3.97                 | 7.95  | 11,918            | 95                          | 12,013 | 46                                 | 100,689            | 5                               | -  |  |  |
| PENNSYLVANIA   | -                  | -         | 4       | 4              | 4                             | 2   | 6                 | -               | 2.40  | 2.40                        | 1.20  | 3.61                 | -     | 14                | 14                          | 154    | 332,746                            | 11                 | -                               |  |  |  |
| TENNESSEE  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 1.28  | 1.28                        | -     | 1.28                 | -     | 1                 | 1                           | 73     | 155,649                            | 5                  | -                               |  |  |  |
| TEXAS  | -                  | -         | -       | -              | -                             | 4   | -                 | 4.82            | 4.82  | -                           | 4.82  | -                    | 134   | 134               | 66                          | 12,484 | 1                                  | -                  |                                 |  |  |  |
| WEST VERMONT   | -                  | -         | 1       | 3              | 4                             | 4   | -                 | 4               | -     | 4.82                        | 4.82  | -                    | 4.82  | -                 | 134                         | 134    | 66                                 | 166,032            | 3                               | -  |  |  |
| TOTAL OR AVERAGE----                                       | 1                  | -         | 1       | 22             | 23                            | 24  | 7                 | 31              | .07   | 1.56                        | 1.63  | .47                  | 2.10  | 407               | 61                          | 467    | 1,370                              | 2,949,194          | 93                              | -  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE       | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |       |                             |      |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| LIMESTONE-ALL OPS-CONTINUED:<br>SURFACE AT UNDERGROUND: |                    |           |         |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| GEORGIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | 4.69  | 4.69                        | 2.35 | 7.04                 | -     | -                 | 232                         | 232   | 2                                  | 3,141              | -                               | 1  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 2              | 2                             | 1   | 3                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 35                                 | 85,245             | -                               | 5  |  |  |
| INDIANA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | 1.45 | 1.45                 | -     | -                 | -                           | -     | 6                                  | 14,862             | -                               | 2  |  |  |
| IOWA-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 70                                 | 138,133            | -                               | 7  |  |  |
| KANSAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 8                                  | 6,094              | -                               | 2  |  |  |
| KENTUCKY-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -               | 1.38  | 1.38                        | -    | 1.38                 | -     | -                 | 19                          | 19    | 71                                 | 144,853            | -                               | 12                                       |  |  |
| MISSOURI-----   | -                  | 1         | 3       | 4              | 4                             | -   | 4                 | -               | 10.10 | 10.10                       | -    | 10.10                | -     | -                 | 1,247                       | 1,247 | 45                                 | 79,240             | 1                               | 7  |  |  |
| NEBRASKA-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -               | -     | 4.70                        | 4.70 | -                    | -     | -                 | -                           | -     | 17                                 | 42,528             | -                               | 2  |  |  |
| OHIO-----   | -                  | -         | 1       | 1              | 1                             | 3   | 4                 | -               | 2.79  | 2.79                        | 8.37 | 11.16                | -     | -                 | 159                         | 159   | 70                                 | 71,698             | -                               | 5  |  |  |
| PENNSYLVANIA-----                                       | -                  | -         | 4       | 4              | 4                             | -   | 4                 | -               | 5.03  | 5.03                        | -    | 5.03                 | -     | -                 | 77                          | 77    | 69                                 | 159,182            | -                               | 7  |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | -               | -     | -                           | 6.64 | 6.64                 | -     | -                 | -                           | -     | 13                                 | 30,121             | -                               | 2  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 3                                  | 6,440              | -                               | 1  |  |  |
| WEST VIRGINIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 3                                  | 6,861              | -                               | 1  |  |  |
| TOTAL OR AVERAGE----                                    | -                  | -         | 1       | 11             | 12                            | 7   | 19                | -               | 3.04  | 3.04                        | 1.78 | 4.82                 | -     | -                 | 184                         | 184   | 412                                | 788,398            | 1                               | 54                                       |  |  |
| TOTAL OR AVERAGE, UG:                                   |                    |           |         |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALABAMA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 8                                  | 11,777             | 1                               | -  |  |  |
| GEORGIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 9                                  | 12,636             | 1                               | 1  |  |  |
| ILLINOIS-----   | -                  | -         | 5       | 5              | 5                             | 1   | 6                 | -               | 2.36  | 2.36                        | .47  | 2.83                 | -     | -                 | 51                          | 51    | 184                                | 423,374            | 10                              | 5  |  |  |
| INDIANA-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | .92   | .92                         | -    | .92                  | -     | -                 | 51                          | 51    | 106                                | 216,652            | 7                               | 2  |  |  |
| IOWA-----   | -                  | -         | -       | -              | -                             | 2   | 2                 | -               | -     | -                           | .85  | .85                  | -     | -                 | -                           | -     | 230                                | 468,014            | 10                              | 7  |  |  |
| KANSAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 26                                 | 23,224             | 3                               | 2  |  |  |
| KENTUCKY-----   | -                  | 8         | 8       | 8              | 1                             | 9   | -                 | -               | 1.73  | 1.73                        | .22  | 1.95                 | -     | -                 | 62                          | 62    | 451                                | 923,567            | 21                              | 12                                       |  |  |
| MARYLAND-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 6                                  | 10,512             | 1                               | -  |  |  |
| MISSOURI-----   | -                  | 1         | 4       | 5              | 5                             | -   | 5                 | -               | 2.71  | 2.71                        | -    | 2.71                 | -     | -                 | 404                         | 404   | 171                                | 369,746            | 12                              | 7  |  |  |
| NEBRASKA-----   | -                  | -         | 1       | 1              | 1                             | 2   | 3                 | -               | .84   | .84                         | 1.69 | 2.53                 | -     | -                 | 105                         | 105   | 88                                 | 237,188            | 3                               | 2  |  |  |
| OHIO-----   | 1                  | -         | 2       | 2              | 3                             | 5   | 8                 | 1.16            | 2.32  | 3.48                        | 5.80 | 9.28                 | 6,961 | -                 | 122                         | 7,083 | 116                                | 172,387            | 5                               | 5  |  |  |
| PENNSYLVANIA-----                                       | -                  | -         | 8       | 8              | 8                             | 2   | 10                | -               | 3.25  | 3.25                        | .81  | 4.07                 | -     | -                 | 34                          | 34    | 223                                | 491,928            | 11                              | 7  |  |  |
| TENNESSEE-----  | -                  | -         | 1       | 1              | 1                             | 2   | -                 | -               | 1.08  | 1.08                        | 1.08 | 2.15                 | -     | -                 | 1                           | 1     | 86                                 | 185,770            | 5                               | 2  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 9                                  | 18,924             | 1                               | 1  |  |  |
| WEST VIRGINIA-----                                      | -                  | 1         | 3       | 4              | 4                             | -   | 4                 | -               | 4.63  | 4.63                        | -    | 4.63                 | -     | -                 | 128                         | 128   | 69                                 | 172,893            | 3                               | 1  |  |  |
| TOTAL OR AVERAGE----                                    | 1                  | -         | 2       | 33             | 35                            | 14  | 50                | .05             | 1.87  | 1.93                        | .75  | 2.68                 | 321   | 87                | 408                         | 1,782 | 3,737,592                          | 94                 | 54                              |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |                |               |                               |     |                   | INCIDENCE RATES               |      |                             |      |                      |       | SEVERITY MEASURES |                             |           | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|---|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-------------------------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----------|------------------------------------|--------------------|---------------------------------|--|
|   | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL                         | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |           |                                    |                    |                                 |  |
|   |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   | TOTAL<br>FATAL<br>AND<br>NFDL |      |                             |      |                      | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |           |                                    |                    |                                 |  |
|   |                    | TOTAL     | PARTIAL        |               |                               |     |                   |                               |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |
| LIMESTONE-ALL OPS-CONTINUED:                      |                    |           |                |               |                               |     |                   |                               |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |
| SURFACE MINES:                                    |                    |           |                |               |                               |     |                   |                               |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |
| OPEN PIT:   |                    |           |                |               |                               |     |                   |                               |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |
| ALABAMA-----                                      | -                  | -         | -              | 4             | 4                             | 4   | -                 | 4                             | -    | 1.16                        | 1.16 | -                    | 1.16  | -                 | 98                          | 98        | 321                                | 687,842            | 48                              | -  |
| ARIZONA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -    | -                    | -     | -                 | -                           | -         | 12                                 | 18,419             | 3                               | -  |
| ARKANSAS-----                                     | -                  | -         | 2              | 2             | 2                             | 1   | 3                 | -                             | .71  | .71                         | .36  | 1.07                 | -     | 73                | 73                          | 337       | 559,929                            | 44                 | -                               |  |
| CALIFORNIA-----                                   | -                  | -         | 1              | 1             | 2                             | -   | 2                 | -                             | 1.61 | 1.61                        | -    | 1.61                 | -     | 44                | 44                          | 127       | 248,399                            | 12                 | -                               |  |
| COLORADO-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -    | -                    | -     | -                 | -                           | 30        | 60,985                             | 5                  | -                               |  |
| CONNECTICUT-----                                  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -    | -                    | -     | -                 | -                           | 18        | 32,991                             | 6                  | -                               |  |
| FLORIDA-----                                      | -                  | -         | 13             | 13            | 13                            | 2   | 15                | -                             | 1.61 | 1.61                        | .25  | 1.86                 | -     | 77                | 77                          | 800       | 1,613,894                          | 82                 | -                               |  |
| GEORGIA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -    | -                    | -     | -                 | -                           | 36        | 69,466                             | 7                  | -                               |  |
| HAWAII-----                                       | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -    | -                    | -     | -                 | -                           | 2         | 2,605                              | 2                  | -                               |  |
| IDAHO-----  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -    | -                    | -     | -                 | -                           | 10        | 7,711                              | 3                  | -                               |  |
| ILLINOIS-----                                     | -                  | -         | 9              | 9             | 9                             | 5   | 14                | -                             | 1.56 | 1.56                        | .87  | 2.43                 | -     | 44                | 44                          | 590       | 1,150,350                          | 113                | -                               |  |
| INDIANA-----                                      | -                  | -         | 22             | 22            | 22                            | 3   | 25                | .14                           | 4.57 | 4.57                        | .62  | 5.19                 | -     | 31                | 31                          | 493       | 962,516                            | 91                 | -                               |  |
| IORIDA-----                                       | 1                  | -         | 10             | 10            | 11                            | 3   | 14                | 1.36                          | 1.49 | .41                         | 1.90 | -                    | 814   | 59                | 873                         | 886       | 1,474,154                          | 122                | -                               |  |
| KANSAS-----                                       | -                  | -         | 10             | 10            | 10                            | 9   | 19                | -                             | 2.35 | 2.35                        | 2.12 | 4.47                 | -     | 82                | 82                          | 493       | 849,683                            | 75                 | -                               |  |
| KENTUCKY-----                                     | -                  | -         | 5              | 5             | 5                             | 5   | 10                | -                             | .81  | .81                         | .81  | 1.61                 | -     | 48                | 48                          | 653       | 1,240,517                          | 63                 | -                               |  |
| MAINE-----  | -                  | -         | 2              | 2             | 2                             | -   | 2                 | -                             | 9.35 | 9.35                        | -    | 9.35                 | -     | 196               | 196                         | 32        | 42,797                             | 4                  | -                               |  |
| MARYLAND-----                                     | -                  | -         | 2              | 2             | 2                             | -   | 2                 | -                             | 2.44 | 2.44                        | -    | 2.44                 | -     | 167               | 167                         | 84        | 164,257                            | 11                 | -                               |  |
| MASSACHUSETTS-----                                | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -    | -                    | -     | -                 | -                           | 4         | 6,093                              | 2                  | -                               |  |
| MICHIGAN-----                                     | -                  | -         | 9              | 9             | 9                             | 4   | 13                | -                             | 4.54 | 4.54                        | 2.02 | 6.56                 | -     | 522               | 522                         | 209       | 396,051                            | 21                 | -                               |  |
| MINNESOTA-----                                    | -                  | -         | 2              | 2             | 2                             | -   | 2                 | -                             | 1.65 | 1.65                        | -    | 1.65                 | -     | 68                | 68                          | 149       | 242,445                            | 35                 | -                               |  |
| MISSISSIPPI-----                                  | -                  | -         | 14             | 14            | 14                            | 9   | 23                | -                             | 1.45 | 1.45                        | .93  | 2.38                 | -     | 77                | 77                          | 1,074     | 1,935,597                          | 190                | -                               |  |
| MISSOURI-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -    | -                    | -     | -                 | -                           | 15        | 21,809                             | 2                  | -                               |  |
| MONTANA-----                                      | -                  | -         | 2              | 2             | 2                             | 1   | 3                 | -                             | 3.46 | 3.46                        | 1.73 | 5.19                 | -     | 5                 | 5                           | 56        | 115,506                            | 6                  | -                               |  |
| NEBRASKA-----                                     | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -                             | 7.20 | 7.20                        | -    | 7.20                 | -     | 562               | 562                         | 14        | 27,766                             | 2                  | -                               |  |
| NEW JERSEY-----                                   | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -                             | .87  | .87                         | .87  | .87                  | -     | 4                 | 4                           | 119       | 230,630                            | 20                 | -                               |  |
| NEW MEXICO-----                                   | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -                             | 2.71 | 2.71                        | 1.74 | 4.45                 | -     | 73                | 73                          | 936       | 1,843,905                          | 106                | -                               |  |
| NEW YORK-----                                     | -                  | -         | 8              | 8             | 8                             | 4   | 12                | -                             | 1.85 | 1.85                        | .92  | 2.77                 | -     | 108               | 108                         | 498       | 866,971                            | 75                 | -                               |  |
| NORTH CAROLINA-----                               | -                  | -         | -              | -             | -                             | -   | -                 | -                             | 1.00 | 1.00                        | 1.00 | 2.00                 | -     | 4                 | 4                           | 507       | 999,484                            | 86                 | -                               |  |
| OHIO-----   | -                  | -         | 5              | 5             | 5                             | 5   | 10                | -                             | 1.22 | 1.22                        | .76  | 1.98                 | -     | 21                | 21                          | 637       | 1,314,976                          | 61                 | -                               |  |
| OKLAHOMA-----                                     | -                  | -         | 8              | 8             | 8                             | 5   | 13                | -                             | 2.71 | 2.71                        | 1.74 | 4.45                 | -     | 73                | 73                          | 936       | 1,843,905                          | 106                | -                               |  |
| PENNSYLVANIA-----                                 | 1                  | 24        | 25             | 25            | 16                            | 41  | -                 | -                             | 1.75 | 1.75                        | -    | 1.75                 | -     | 38                | 38                          | 230       | 343,399                            | 25                 | -                               |  |
| PUERTO RICO-----                                  | -                  | 3         | 3              | 3             | -                             | 3   | -                 | -                             | 2.39 | 2.39                        | -    | 2.39                 | -     | 7                 | 7                           | 37        | 83,794                             | 5                  | -                               |  |
| SOUTH CAROLINA-----                               | -                  | 1         | 1              | 1             | -                             | 1   | -                 | -                             | 2.39 | 2.39                        | -    | 2.39                 | -     | 69                | 69                          | 130,966   | 6                                  | -                  |                                 |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -    | -                    | -     | -                 | -                           | 581       | 1,039,328                          | 117                | -                               |  |
| TENNESSEE-----                                    | -                  | -         | 4              | 4             | 4                             | 1   | 5                 | -                             | .77  | .77                         | .19  | .96                  | -     | 59                | 59                          | 581       | 1,039,328                          | 117                | -                               |  |
| TEXAS-----  | 1                  | 27        | 28             | 28            | 6                             | 34  | -                 | 1.53                          | 1.53 | .33                         | 1.85 | -                    | 153   | 153               | 1,810                       | 3,668,676 | 197                                | -                  |                                 |  |
| UTAH-----   | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -    | -                    | -     | -                 | -                           | 45        | 87,821                             | 8                  | -                               |  |
| VERMONT-----                                      | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -                             | 1.34 | 1.34                        | -    | 1.34                 | -     | 17                | 17                          | 72        | 149,405                            | 10                 | -                               |  |
| VIRGIN ISLANDS-----                               | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -    | -                    | -     | -                 | -                           | 14        | 29,365                             | 1                  | -                               |  |
| VIRGINIA-----                                     | -                  | -         | 4              | 4             | 4                             | 7   | 11                | -                             | 1.62 | 1.62                        | 2.83 | 4.44                 | -     | 159               | 159                         | 237       | 495,092                            | 44                 | -                               |  |
| WASHINGTON-----                                   | -                  | -         | -              | -             | -                             | -   | -                 | -                             | 3.16 | 3.16                        | .79  | 3.95                 | -     | 37                | 37                          | 109       | 252,894                            | 16                 | -                               |  |
| WEST VIRGINIA-----                                | -                  | -         | 4              | 4             | 4                             | 1   | 5                 | -                             | 2.75 | 2.75                        | 2.16 | 4.91                 | -     | 69                | 69                          | 607       | 1,018,205                          | 156                | -                               |  |
| WISCONSIN-----                                    | -                  | -         | 14             | 14            | 14                            | 11  | 25                | -                             | 4.59 | 4.59                        | 4.59 | 9.18                 | -     | 737               | 737                         | 58        | 87,113                             | 7                  | -                               |  |
| WYOMING-----                                      | -                  | -         | 2              | 2             | 2                             | 2   | 4                 | -                             | -    | -                           | -    | -                    | -     | -                 | -                           | -         | -                                  | -                  | -                               |  |
| TOTAL OR AVERAGE-----                             | 1                  | -         | 3              | 214           | 217                           | 218 | 100               | 318                           | .01  | 1.75                        | 1.76 | .81                  | 2.56  | 48                | 84                          | 132       | 13,143                             | 24,831,704         | 1,910                           | -  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |                   |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------------------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             | SEVERITY MEASURES |                      |                   |      |                             |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL               | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |
| LIMESTONE-ALL OPS-CONTINUED:<br>DREDGE:           |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 14                                 | 45,582             | 1                               | -  |  |  |
| IAWA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 8                                  | 10,830             | 1                               | -  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 12                                 | 29,358             | 1                               | -  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 450                | 1                               | -  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 35                                 | 86,220             | 4                               | -  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE          | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| LIMESTONE-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALABAMA  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4               | -    | 1.16                        | 1.16 | -                    | 1.16  | -                 | 98                          | 98    | 321                                | 687,842            | 48                              | -  |  |  |
| ARIZONA  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | .71                         | .71  | .36                  | 1.07  | -                 | 73                          | 73    | 337                                | 18,419             | 3                               |  |  |  |
| ARKANSAS   | -                  | -         | 1       | 1              | 2                             | 2   | -                 | 2               | -    | 1.36                        | 1.36 | -                    | 1.36  | -                 | 37                          | 37    | 559,929                            | 44                 |                                 |  |  |  |
| CALIFORNIA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 141                         | 141   | 293,981                            | 13                 |                                 |  |  |  |
| COLORADO   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 30                          | 30    | 60,985                             | 5                  |                                 |  |  |  |
| CONNECTICUT  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 18                          | 18    | 32,991                             | 6                  |                                 |  |  |  |
| FLORIDA  | -                  | -         | -       | 13             | 13                            | 13  | 2                 | 15              | -    | 1.61                        | 1.61 | .25                  | 1.86  | -                 | 77                          | 77    | 800                                | 1,613,894          | 82                              |  |  |  |
| GEORGIA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 36                          | 36    | 69,466                             | 7                  |                                 |  |  |  |
| HAWAII   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 2                           | 2     | 2,605                              | 2                  |                                 |  |  |  |
| IDAHO  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 10                          | 10    | 7,711                              | 3                  |                                 |  |  |  |
| ILLINOIS   | -                  | -         | 9       | 9              | 9                             | 5   | 14                | -               | 1.56 | 1.56                        | .87  | 2.43                 | -     | 44                | 44                          | 590   | 1,150,350                          | 113                |                                 |  |  |  |
| INDIANA  | -                  | 22        | 22      | 22             | 3                             | 25  | -                 | -               | 4.57 | 4.57                        | .62  | 5.19                 | -     | 31                | 31                          | 493   | 962,516                            | 91                 |                                 |  |  |  |
| IOWA   | 1                  | -         | 10      | 10             | 11                            | 13  | -                 | 13              | 1.35 | 1.48                        | .40  | 1.89                 | 808   | 59                | 867                         | 894   | 1,484,984                          | 123                |                                 |  |  |  |
| KANSAS   | -                  | -         | 10      | 10             | 10                            | 9   | 19                | -               | 2.35 | 2.35                        | 2.12 | 4.47                 | -     | 82                | 82                          | 493   | 849,683                            | 75                 |                                 |  |  |  |
| KENTUCKY   | -                  | -         | 5       | 5              | 5                             | 5   | 10                | -               | .81  | .81                         | .81  | 1.61                 | -     | 48                | 48                          | 653   | 1,240,517                          | 63                 |                                 |  |  |  |
| MAINE  | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 2               | 9.35 | 9.35                        | -    | 9.35                 | -     | 196               | 196                         | 32    | 42,797                             | 4                  |                                 |  |  |  |
| MARYLAND   | -                  | -         | 2       | 2              | 2                             | -   | -                 | 2               | 2.44 | 2.44                        | -    | 2.44                 | -     | 167               | 167                         | 84    | 164,257                            | 11                 |                                 |  |  |  |
| MASSACHUSETTS  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 4                           | 4     | 6,093                              | 2                  |                                 |  |  |  |
| MICHIGAN   | -                  | -         | 9       | 9              | 9                             | 4   | 13                | -               | 4.54 | 4.54                        | 2.02 | 6.56                 | -     | 522               | 522                         | 209   | 396,051                            | 21                 |                                 |  |  |  |
| MINNESOTA  | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -               | 1.65 | 1.65                        | -    | 1.65                 | -     | 68                | 68                          | 149   | 242,445                            | 35                 |                                 |  |  |  |
| MISSISSIPPI  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 4                           | 4     | 8,718                              | 2                  |                                 |  |  |  |
| MISSOURI   | -                  | -         | 14      | 14             | 14                            | 9   | 23                | -               | 1.45 | 1.45                        | .93  | 2.38                 | -     | 77                | 77                          | 1,074 | 1,935,597                          | 190                |                                 |  |  |  |
| MONTANA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 15                          | 15    | 21,809                             | 2                  |                                 |  |  |  |
| NEBRASKA   | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -               | 3.46 | 3.46                        | 1.73 | 5.19                 | -     | 5                 | 5                           | 56    | 115,506                            | 6                  |                                 |  |  |  |
| NEW JERSEY   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 7.20 | 7.20                        | -    | 7.20                 | -     | 562               | 562                         | 14    | 27,766                             | 2                  |                                 |  |  |  |
| NEW MEXICO   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | .87  | .87                         | -    | .87                  | -     | 4                 | 4                           | 119   | 230,630                            | 20                 |                                 |  |  |  |
| NEW YORK   | -                  | -         | 8       | 8              | 8                             | 4   | 12                | -               | 1.85 | 1.85                        | .92  | 2.77                 | -     | 108               | 108                         | 498   | 866,971                            | 75                 |                                 |  |  |  |
| NORTH CAROLINA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 105                         | 105   | 227,309                            | 12                 |                                 |  |  |  |
| OHIO   | -                  | -         | 5       | 5              | 5                             | 5   | 10                | -               | 1.00 | 1.00                        | 1.00 | 2.00                 | -     | 4                 | 4                           | 507   | 999,454                            | 86                 |                                 |  |  |  |
| OKLAHOMA   | -                  | -         | 8       | 8              | 8                             | 5   | 13                | -               | 1.19 | 1.19                        | .74  | 1.93                 | -     | 20                | 20                          | 649   | 1,344,334                          | 62                 |                                 |  |  |  |
| PENNSYLVANIA   | -                  | 1         | 24      | 25             | 25                            | 16  | 41                | -               | 2.71 | 2.71                        | 1.74 | 4.45                 | -     | 73                | 73                          | 936   | 1,843,905                          | 106                |                                 |  |  |  |
| PUERTO RICO  | -                  | -         | 3       | 3              | 3                             | -   | 3                 | -               | 1.75 | 1.75                        | -    | 1.75                 | -     | 38                | 38                          | 230   | 343,399                            | 25                 |                                 |  |  |  |
| SOUTH CAROLINA   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 2.39 | 2.39                        | -    | 2.39                 | -     | 7                 | 7                           | 37    | 83,794                             | 5                  |                                 |  |  |  |
| SOUTH DAKOTA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 69                          | 69    | 130,966                            | 6                  |                                 |  |  |  |
| TENNESSEE  | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -               | .77  | .77                         | .19  | .96                  | -     | 59                | 59                          | 581   | 1,039,328                          | 117                |                                 |  |  |  |
| TEXAS  | -                  | 1         | 27      | 28             | 28                            | 6   | 34                | -               | 1.53 | 1.53                        | .33  | 1.85                 | -     | 153               | 153                         | 1,810 | 3,668,676                          | 197                |                                 |  |  |  |
| UTAH   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 45                          | 45    | 87,821                             | 8                  |                                 |  |  |  |
| VERMONT  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 1.34 | 1.34                        | -    | 1.34                 | -     | 17                | 17                          | 72    | 149,405                            | 10                 |                                 |  |  |  |
| VERGIN ISLANDS   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 14                          | 14    | 29,365                             | 1                  |                                 |  |  |  |
| VERGINIA   | -                  | -         | 4       | 4              | 4                             | 7   | 11                | -               | 1.62 | 1.62                        | 2.83 | 4.44                 | -     | 159               | 159                         | 237   | 495,092                            | 44                 |                                 |  |  |  |
| WASHINGTON   | -                  | -         | -       | -              | -                             | -   | -                 | -               | 3.16 | 3.16                        | .79  | 3.95                 | -     | 37                | 37                          | 109   | 252,894                            | 16                 |                                 |  |  |  |
| WEST VERGINIA  | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -               | 2.75 | 2.75                        | 2.16 | 4.91                 | -     | 69                | 69                          | 608   | 1,018,655                          | 157                |                                 |  |  |  |
| WISCONSIN  | -                  | -         | 14      | 14             | 14                            | 11  | 25                | -               | 4.59 | 4.59                        | 4.59 | 9.18                 | -     | 737               | 737                         | 58    | 87,113                             | 7                  |                                 |  |  |  |
| WYOMING  | -                  | -         | 2       | 2              | 2                             | 2   | 4                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | -                                  | -                  |                                 |  |  |  |
| TOTAL OR AVERAGE   | 1                  | -         | 3       | 214            | 217                           | 218 | 100               | 318             | .01  | 1.74                        | 1.75 | .80                  | 2.55  | 48                | 84                          | 132   | 13,178                             | 24,917,924         | 1,914                           | -  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE         | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| LIMESTONE-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALABAMA   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4               | -    | 1.14                        | 1.14 | -                    | 1.14  | -                 | 97                          | 97    | 329                                | 699,619            | 49                              | -  |  |  |
| ARIZONA   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | .71                         | .71  | .36                  | 1.07  | -                 | 73                          | 73    | 337                                | 18,419             | 3                               | -  |  |  |
| ARKANSAS  | -                  | -         | 1       | 1              | 2                             | 2   | -                 | 2               | -    | 1.36                        | 1.36 | -                    | 1.36  | -                 | 37                          | 37    | 559,929                            | 44                 | -                               |  |  |  |
| CALIFORNIA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 141                         | 141   | 293,981                            | 13                 | -                               |  |  |  |
| COLORADO  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 30                          | 30    | 60,985                             | 5                  | -                               |  |  |  |
| CONNECTICUT   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 18                          | 18    | 32,991                             | 6                  | -                               |  |  |  |
| FLORIDA   | -                  | -         | -       | 13             | 13                            | 13  | 2                 | 15              | -    | 1.61                        | 1.61 | .25                  | 1.86  | -                 | 77                          | 77    | 800                                | 1,613,894          | 82                              | -  |  |  |
| GEORGIA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 45                          | 45    | 82,102                             | 8                  | 1                               |  |  |  |
| HAWAII  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 2                           | 2     | 2,605                              | 2                  | -                               |  |  |  |
| IDAHO   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 7,711                       | 7,711 | 3                                  | -                  | -                               |  |  |  |
| ILLINOIS  | -                  | -         | -       | 14             | 14                            | 14  | 6                 | 20              | -    | 1.78                        | 1.78 | .76                  | 2.54  | -                 | 46                          | 46    | 774                                | 1,573,724          | 123                             | 5  |  |  |
| INDIANA   | -                  | -         | 23      | 23             | 23                            | 3   | 26                | -               | 3.90 | 3.90                        | .51  | 4.41                 | -     | 34                | 34                          | 599   | 1,179,168                          | 98                 | 2                               |  |  |  |
| IOWA  | 1                  | -         | 10      | 10             | 11                            | 5   | 16                | .10             | 1.02 | 1.13                        | .51  | 1.64                 | -     | 614               | 45                          | 659   | 1,124                              | 1,952,998          | 133                             | 7  |  |  |
| KANSAS  | -                  | -         | 10      | 10             | 10                            | 9   | 19                | -               | 2.29 | 2.29                        | 2.06 | 4.35                 | -     | 80                | 80                          | 519   | 872,907                            | 78                 | 2                               |  |  |  |
| KENTUCKY  | -                  | -         | 13      | 13             | 13                            | 6   | 19                | -               | 1.20 | 1.20                        | .55  | 1.76                 | -     | 54                | 54                          | 1,104 | 2,164,084                          | 84                 | 12                              |  |  |  |
| MAINE   | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 2               | -    | 9.35                        | 9.35 | -                    | 9.35  | -                 | 196                         | 196   | 32                                 | 42,797             | 4                               | -  |  |  |
| MARYLAND  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 4                                  | 6,093              | 2                               | -  |  |  |
| MASSACHUSETTS   | -                  | -         | 9       | 9              | 9                             | 4   | 13                | -               | 4.54 | 4.54                        | 2.02 | 6.55                 | -     | 522               | 522                         | 209   | 396,051                            | 21                 | -                               |  |  |  |
| MICHIGAN  | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -               | 1.65 | 1.65                        | -    | 1.65                 | -     | 68                | 68                          | 149   | 242,445                            | 35                 | -                               |  |  |  |
| MINNESOTA   | -                  | -         | 2       | 2              | 2                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 4                                  | 8,718              | 2                               | -  |  |  |
| MISSISSIPPI   | -                  | -         | 1       | 18             | 19                            | 19  | 9                 | 28              | -    | 1.65                        | 1.65 | .78                  | 2.43  | -                 | 129                         | 129   | 1,245                              | 2,304,343          | 202                             | 7  |  |  |
| MISSOURI  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 15                                 | 21,809             | 2                               | -  |  |  |
| MONTANA   | -                  | -         | 3       | 3              | 3                             | 3   | 3                 | 6               | -    | 1.70                        | 1.70 | 1.70                 | 3.40  | -                 | 73                          | 73    | 144                                | 352,694            | 9                               | 2  |  |  |
| NEBRASKA  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 7.20 | 7.20                        | -    | 7.20                 | -     | 562               | 562                         | 14    | 27,766                             | 2                  | -                               |  |  |  |
| NEW JERSEY  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | .87  | .87                         | -    | .87                  | -     | 4                 | 4                           | 119   | 230,630                            | 20                 | -                               |  |  |  |
| NEW MEXICO  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 1.85 | 1.85                        | .92  | 2.77                 | -     | 108               | 108                         | 498   | 866,971                            | 75                 | -                               |  |  |  |
| NEW YORK  | -                  | -         | 8       | 8              | 8                             | 4   | 12                | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 105   | 227,309                            | 12                 | -                               |  |  |  |
| NORTH CAROLINA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 1,171,841                          | 91                 | 5                               |  |  |  |
| OHIO  | 1                  | -         | 7       | 7              | 8                             | 10  | 18                | .17             | 1.19 | 1.37                        | 1.71 | 3.07                 | 1,024 | 22                | 1,046                       | 623   | 1,344,334                          | 62                 | -                               |  |  |  |
| OKLAHOMA  | -                  | -         | 8       | 8              | 8                             | 5   | 13                | -               | 1.19 | 1.19                        | .74  | 1.93                 | -     | 20                | 20                          | 649   | 2,335,833                          | 117                | 7                               |  |  |  |
| PENNSYLVANIA  | -                  | 1         | 32      | 33             | 33                            | 18  | 51                | -               | 2.83 | 2.83                        | 1.54 | 4.37                 | -     | 65                | 65                          | 1,159 | 83,794                             | 5                  | -                               |  |  |  |
| PUERTO RICO   | -                  | -         | 3       | 3              | 3                             | -   | 3                 | -               | 1.75 | 1.75                        | -    | 1.75                 | -     | 38                | 38                          | 230   | 343,399                            | 25                 | -                               |  |  |  |
| SOUTH CAROLINA  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 2.39 | 2.39                        | -    | 2.39                 | -     | 7                 | 7                           | 37    | 130,966                            | 6                  | -                               |  |  |  |
| SOUTH DAKOTA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 83,794                             | 5                  | -                               |  |  |  |
| TENNESSEE   | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -               | .82  | .82                         | .33  | 1.14                 | -     | 51                | 51                          | 667   | 1,225,098                          | 122                | 2                               |  |  |  |
| TEXAS   | -                  | 1         | 27      | 28             | 28                            | 6   | 34                | -               | 1.52 | 1.52                        | .33  | 1.84                 | -     | 152               | 152                         | 1,819 | 3,687,600                          | 198                | 1                               |  |  |  |
| UTAH  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 1.34                        | 1.34 | -                    | 1.34  | -                 | 17                          | 17    | 72                                 | 149,405            | 10                              | -  |  |  |
| VERMONT   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 14                                 | 29,365             | 1                               | -  |  |  |
| VIRGIN ISLANDS  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 23                                 | 21,901             | 7                               | -  |  |  |
| VIRGINIA  | -                  | -         | 4       | 4              | 4                             | 7   | 11                | -               | 1.62 | 1.62                        | 2.83 | 4.44                 | -     | 159               | 159                         | 237   | 495,092                            | 44                 | -                               |  |  |  |
| WASHINGTON  | -                  | -         | 1       | 7              | 8                             | 8   | 1                 | 9               | -    | 3.76                        | 3.76 | .47                  | 4.23  | -                 | 74                          | 74    | 178                                | 425,787            | 19                              | 1  |  |  |
| WEST VIRGINIA   | -                  | -         | 14      | 14             | 14                            | 11  | 25                | -               | 2.75 | 2.75                        | 2.16 | 4.91                 | -     | 69                | 69                          | 608   | 1,018,655                          | 157                | -                               |  |  |  |
| WISCONSIN   | -                  | -         | 2       | 2              | 2                             | 2   | 4                 | -               | 4.59 | 4.59                        | 4.59 | 9.18                 | -     | 737               | 737                         | 58    | 87,113                             | 7                  | -                               |  |  |  |
| TOTAL OR AVERAGE  | 2                  | -         | 5       | 247            | 252                           | 254 | 114               | 368             | .01  | 1.76                        | 1.77 | .80                  | 2.57  | 84                | 84                          | 168   | 14,960                             | 28,655,516         | 2,008                           | 54                                       |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE  | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |       |                             |      |                             |       | SEVERITY MEASURES    |                             |         | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|------|-----------------------------|-------|----------------------|-----------------------------|---------|------------------------------------|--------------------|---------------------------------|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           |       |                             | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL                       | NFDL    | ALL<br>FATAL<br>AND<br>NFDL        |                    |                                 |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES        | FATAL | NFDL                 | ALL<br>FATAL<br>AND<br>NFDL |         |                                    |                    |                                 |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |       |                             |      |                             |       |                      |                             |         |                                    |                    |                                 |  |  |
| LIMESTONE-ALL OPS-CONTINUED:<br>INDEPENDENT SHOPS: |                    |           |         |                |                               |     |                   |                 |       |                             |      |                             |       |                      |                             |         |                                    |                    |                                 |  |  |
| ALABAMA-----                                       | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1.30  | 1.30                        | -    | 1.30                        | -     | 66                   | 66                          | 21      | 52,476                             | 1                  | -                               | -  |  |
| IOWA-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 29.82 | 29.82                       | -    | 29.82                       | -     | 686                  | 686                         | 77      | 153,962                            | 7                  | -                               | -  |  |
| KANSAS-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | -     | -                           | -    | -                           | -     | -                    | -                           | 3       | 6,707                              | 1                  | -                               | -  |  |
| TENNESSEE-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                           | -     | -                    | -                           | 18      | 35,811                             | 1                  | -                               | -  |  |
| TOTAL OR AVERAGE----                               | -                  | -         | -       | 2              | 2                             | 2   | -                 | 1.61            | 1.61  | -                           | 1.61 | -                           | 59    | 59                   | 119                         | 248,956 | 10                                 | -                  | -                               |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |     |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                             |                      |     | SEVERITY MEASURES    |       |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS          | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |  |
|---|--------------------|-----------|-----|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|-----------------------------|----------------------|-----|----------------------|-------|-----------------------------|------------------------------------|-----------------------------|---------------------------------|--|--|--|--|
|   | FATAL              | NFDL      |     |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           |      |                             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                      | NDL | ALL<br>INJU-<br>RIES |       | FATAL                       | NFDL                               | ALL<br>FATAL<br>AND<br>NFDL |                                 |  |  |  |  |
|   |                    | PERMANENT |     | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL |      | NDL                         | ALL<br>INJU-<br>RIES |     | FATAL                | NFDL  | ALL<br>FATAL<br>AND<br>NFDL |                                    |                             |                                 |  |  |  |  |
|   | TOTAL              | PARTIAL   |     |                |                               |     |                   |                 |      |                             |      |                             |                      |     |                      |       |                             |                                    |                             |                                 |  |  |  |  |
| LIMESTONE-ALL OPS-CONTINUED:                      |                    |           |     |                |                               |     |                   |                 |      |                             |      |                             |                      |     |                      |       |                             |                                    |                             |                                 |  |  |  |  |
| PROCESSING PLANTS:                                |                    |           |     |                |                               |     |                   |                 |      |                             |      |                             |                      |     |                      |       |                             |                                    |                             |                                 |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -   | 1              | 1                             | 1   | 3                 | 4               | -    | .27                         | .27  | .82                         | 1.09                 | -   | 1                    | 1     | 359                         | 734,186                            | 1                           | 33                              |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | -   | 1              | 1                             | 1   | 1                 | 1               | -    | 9.39                        | 9.39 | -                           | 9.39                 | -   | 1,259                | 1,259 | 11                          | 21,293                             | -                           | 1                               |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -   | -              | -                             | 6   | 6                 | -               | -    | 4.65                        | 4.65 | -                           | -                    | -   | -                    | -     | -                           | 127                                | 258,293                     | 2                               | 9  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | 7   | 7              | 7                             | 2   | 9                 | -               | 3.61 | 3.61                        | 1.03 | 4.65                        | -                    | 210 | 210                  | 189   | 387,299                     | -                                  | 5                           |                                 |  |  |  |  |
| COLORADO-----                                     | -                  | -         | 1   | 1              | 1                             | 2   | 3                 | -               | 2.84 | 2.84                        | 5.68 | 8.53                        | -                    | 82  | 82                   | 32    | 70,375                      | -                                  | 2                           | 1                               |  |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | 1   | 1              | 1                             | -   | -                 | -               | 1.69 | 1.69                        | -    | 1.69                        | -                    | 10  | 10                   | 59    | 118,586                     | -                                  | 5                           |                                 |  |  |  |  |
| FLORIDA-----                                      | -                  | -         | 4   | 4              | 4                             | 4   | 8                 | -               | 1.08 | 1.08                        | 1.08 | 2.16                        | -                    | 34  | 34                   | 341   | 740,094                     | 4                                  | 22                          |                                 |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | 1   | 1              | 1                             | 1   | 2                 | -               | 1.97 | 1.97                        | 1.97 | 3.95                        | -                    | 53  | 53                   | 55    | 101,320                     | 1                                  | 4                           |                                 |  |  |  |  |
| IDAHO-----  | -                  | -         | 1   | 1              | 1                             | 1   | 1                 | -               | 7.88 | 7.88                        | -    | 7.88                        | -                    | 237 | 237                  | 12    | 25,366                      | 1                                  | 1                           |                                 |  |  |  |  |
| ILLINOIS-----                                     | -                  | 10        | 10  | 10             | 9                             | 19  | -                 | -               | 1.34 | 1.34                        | 1.21 | 2.55                        | -                    | 82  | 82                   | 741   | 1,487,667                   | 5                                  | 68                          |                                 |  |  |  |  |
| INDIANA-----                                      | 1                  | 9         | 10  | 10             | 11                            | 21  | -                 | -               | 1.35 | 1.35                        | 1.48 | 2.83                        | -                    | 50  | 50                   | 699   | 1,482,453                   | 5                                  | 76                          |                                 |  |  |  |  |
| IOWA-----   | -                  | 3         | 3   | 3              | 2                             | 5   | -                 | -               | 1.24 | 1.24                        | .83  | 2.07                        | -                    | 34  | 34                   | 236   | 482,500                     | 5                                  | 26                          |                                 |  |  |  |  |
| KANSAS-----                                       | -                  | -         | -   | -              | -                             | 1   | -                 | -               | 1.02 | 1.02                        | -    | -                           | -                    | -   | -                    | 103   | 195,618                     | -                                  | 21                          |                                 |  |  |  |  |
| KENTUCKY-----                                     | -                  | -         | 7   | 7              | 7                             | 3   | 10                | -               | 1.07 | 1.07                        | .46  | 1.53                        | -                    | 37  | 37                   | 680   | 1,304,154                   | 3                                  | 58                          |                                 |  |  |  |  |
| MAINE-----  | -                  | -         | -   | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                           | -                    | -   | -                    | 8     | 23,963                      | -                                  | 1                           |                                 |  |  |  |  |
| MARYLAND-----                                     | -                  | 5         | 5   | 5              | 2                             | 7   | -                 | -               | 2.75 | 2.75                        | 1.10 | 3.85                        | -                    | 63  | 63                   | 169   | 363,918                     | 1                                  | 12                          |                                 |  |  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | -   | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                           | -                    | -   | -                    | 3     | 4,240                       | -                                  | 1                           |                                 |  |  |  |  |
| MICHIGAN-----                                     | -                  | 1         | 1   | 1              | 1                             | 2   | -                 | -               | .45  | .45                         | .45  | .90                         | -                    | 14  | 14                   | 221   | 444,800                     | 1                                  | 8                           |                                 |  |  |  |  |
| MINNESOTA-----                                    | -                  | 1         | 1   | 1              | 1                             | 2   | -                 | -               | 2.80 | 2.80                        | 2.80 | 5.61                        | -                    | 3   | 3                    | 38    | 71,320                      | 1                                  | 3                           |                                 |  |  |  |  |
| MISSISSIPPI-----                                  | -                  | -         | -   | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                           | -                    | -   | -                    | 3     | 7,457                       | -                                  | 1                           |                                 |  |  |  |  |
| MISSOURI-----                                     | -                  | 20        | 20  | 20             | 6                             | 26  | -                 | -               | 2.56 | 2.56                        | .77  | 3.32                        | -                    | 71  | 71                   | 881   | 1,564,229                   | 1                                  | 129                         |                                 |  |  |  |  |
| MONTANA-----                                      | -                  | -         | -   | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                           | -                    | -   | -                    | 3     | 6,510                       | -                                  | 1                           |                                 |  |  |  |  |
| NEBRASKA-----                                     | -                  | 2         | 2   | 2              | -                             | 2   | -                 | -               | 2.07 | 2.07                        | -    | 2.07                        | -                    | 60  | 60                   | 84    | 193,670                     | -                                  | 6                           |                                 |  |  |  |  |
| NEVADA-----                                       | -                  | -         | -   | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                           | -                    | -   | -                    | 12    | 25,948                      | 1                                  | -                           |                                 |  |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -   | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                           | -                    | -   | -                    | 6     | 13,500                      | 1                                  | -                           |                                 |  |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -   | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                           | -                    | -   | -                    | 6     | 11,442                      | -                                  | 1                           |                                 |  |  |  |  |
| NEW MEXICO-----                                   | -                  | -         | -   | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                           | -                    | -   | -                    | 4     | 5,500                       | -                                  | 1                           |                                 |  |  |  |  |
| NEW YORK-----                                     | -                  | 1         | 1   | 1              | 3                             | 4   | -                 | -               | .40  | .40                         | 1.19 | 1.59                        | -                    | 3   | 3                    | 255   | 502,808                     | 2                                  | 39                          |                                 |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -   | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                           | -                    | -   | -                    | 66    | 139,824                     | 1                                  | 10                          |                                 |  |  |  |  |
| OHIO-----   | 1                  | 7         | 8   | 8              | 7                             | 15  | -                 | -               | 1.31 | 1.31                        | 1.15 | 2.46                        | -                    | 44  | 44                   | 620   | 1,220,442                   | 7                                  | 60                          |                                 |  |  |  |  |
| OKLAHOMA-----                                     | 1                  | 22        | 23  | 23             | 5                             | 28  | -                 | -               | 6.88 | 6.88                        | 1.50 | 8.38                        | -                    | 299 | 299                  | 328   | 668,599                     | -                                  | 26                          |                                 |  |  |  |  |
| OREGON-----                                       | -                  | -         | -   | -              | -                             | 1   | -                 | -               | -    | -                           | -    | -                           | -                    | -   | -                    | 14    | 27,083                      | 1                                  | -                           |                                 |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | 31        | 31  | 31             | 12                            | 43  | -                 | -               | 3.58 | 3.58                        | 1.38 | 4.96                        | -                    | 136 | 136                  | 834   | 1,732,906                   | 6                                  | 81                          |                                 |  |  |  |  |
| PUERTO RICO-----                                  | -                  | 3         | 3   | 3              | 3                             | 3   | -                 | -               | 2.20 | 2.20                        | -    | 2.20                        | -                    | 41  | 41                   | 156   | 273,149                     | 2                                  | 16                          |                                 |  |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | -   | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                           | -                    | -   | -                    | 22    | 43,329                      | -                                  | 3                           |                                 |  |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | 1         | 1   | 1              | 1                             | 2   | -                 | -               | 1.64 | 1.64                        | 1.64 | 3.29                        | -                    | 5   | 5                    | 52    | 121,652                     | -                                  | 1                           |                                 |  |  |  |  |
| TENNESSEE-----                                    | -                  | 6         | 6   | 6              | 1                             | 7   | -                 | -               | 1.18 | 1.18                        | .20  | 1.38                        | -                    | 54  | 54                   | 511   | 1,015,179                   | 1                                  | 86                          |                                 |  |  |  |  |
| TEXAS-----  | 11                 | 11        | 11  | 5              | 16                            | -   | -                 | -               | 1.24 | 1.24                        | .56  | 1.81                        | -                    | 41  | 41                   | 776   | 1,769,883                   | 4                                  | 42                          |                                 |  |  |  |  |
| UTAH-----   | -                  | 1         | 1   | 1              | 1                             | 2   | -                 | -               | 2.45 | 2.45                        | 2.45 | 4.91                        | -                    | 10  | 10                   | 47    | 81,519                      | -                                  | 2                           |                                 |  |  |  |  |
| VERMONT-----                                      | -                  | 1         | 1   | 1              | 1                             | 1   | -                 | -               | 4.75 | 4.75                        | -    | 4.75                        | -                    | 219 | 219                  | 17    | 42,090                      | -                                  | 4                           |                                 |  |  |  |  |
| VERMONT-----                                      | -                  | 1         | 7   | 8              | 4                             | 12  | -                 | -               | 1.63 | 1.63                        | .82  | 2.45                        | -                    | 55  | 55                   | 432   | 981,236                     | 3                                  | 38                          |                                 |  |  |  |  |
| WASHINGTON-----                                   | -                  | 1         | 1   | 1              | 1                             | 1   | -                 | -               | 4.22 | 4.22                        | -    | 4.22                        | -                    | 34  | 34                   | 52    | 47,423                      | 3                                  | 3                           |                                 |  |  |  |  |
| WEST VIRGINIA-----                                | -                  | 1         | 3   | 4              | 2                             | 6   | -                 | -               | 1.73 | 1.73                        | .87  | 2.60                        | -                    | 260 | 260                  | 217   | 462,010                     | 22                                 | 16                          |                                 |  |  |  |  |
| WISCONSIN-----                                    | -                  | 9         | 9   | 9              | 1                             | 10  | -                 | -               | 5.50 | 5.50                        | .61  | 6.11                        | -                    | 107 | 107                  | 172   | 327,510                     | 2                                  | 19                          |                                 |  |  |  |  |
| WYOMING-----                                      | -                  | -         | -   | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                           | -                    | -   | -                    | 5     | 12,196                      | -                                  | 1                           |                                 |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | 5         | 179 | 184            | 184                           | 97  | 281               | -               | 1.88 | 1.88                        | .99  | 2.87                        | -                    | 72  | 72                   | 9,658 | 19,614,539                  | 69                                 | 941                         |                                 |  |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                          | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| LIMESTONE-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 5              | 5                             | 3   | 8                 | -               | .67  | .67                         | .40  | 1.08                 | -     | 46                | 46                          | 709   | 1,486,281                          | 51                 | 33                              |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -               | 5.04 | 5.04                        | -    | 5.04                 | -     | 675               | 675                         | 23    | 39,712                             | 3                  | 1                               |  |  |  |
| ARKANSAS-----  | -                  | -         | 2       | 2              | 7                             | 9   | 9                 | -               | .49  | .49                         | 1.71 | 2.20                 | -     | 50                | 50                          | 464   | 818,222                            | 46                 | 9                               |  |  |  |
| CALIFORNIA-----  | -                  | -         | 1       | 9              | 9                             | 2   | 11                | -               | 2.64 | 2.64                        | .59  | 3.23                 | -     | 136               | 136                         | 330   | 681,280                            | 13                 | 5                               |  |  |  |
| COLORADO-----  | -                  | -         | 1       | 1              | 1                             | 2   | 3                 | -               | 1.52 | 1.52                        | 3.05 | 4.57                 | -     | 44                | 44                          | 62    | 131,360                            | 7                  | 1                               |  |  |  |
| CONNECTICUT-----   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | -               | 1.32 | 1.32                        | -    | 1.32                 | -     | 8                 | 8                           | 77    | 151,577                            | 6                  | 5                               |  |  |  |
| FLORIDA-----   | -                  | -         | 17      | 17             | 17                            | 6   | 23                | -               | 1.44 | 1.44                        | .51  | 1.95                 | -     | 63                | 63                          | 1,141 | 2,353,988                          | 86                 | 22                              |  |  |  |
| GEORGIA-----   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | 1.09 | 1.09                        | 1.09 | 2.18                 | -     | 29                | 29                          | 100   | 183,422                            | 9                  | 5                               |  |  |  |
| HAWAII-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 2     | 2,605                              | 2                  | -                               |  |  |  |
| IDAHO-----   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | -               | 6.05 | 6.05                        | -    | 6.05                 | -     | 181               | 181                         | 22    | 33,077                             | 4                  | 1                               |  |  |  |
| ILLINOIS-----  | -                  | -         | 24      | 24             | 24                            | 15  | 39                | -               | 1.57 | 1.57                        | .98  | 2.55                 | -     | 63                | 63                          | 1,515 | 3,061,391                          | 128                | 73                              |  |  |  |
| INDIANA-----   | -                  | 1         | 32      | 33             | 33                            | 14  | 47                | .08             | 2.48 | 2.48                        | 1.05 | 3.53                 | -     | 43                | 43                          | 1,298 | 2,661,621                          | 103                | 78                              |  |  |  |
| IOWA-----  | 1                  | -         | 14      | 14             | 15                            | 7   | 22                |                 | 1.08 | 1.16                        | .54  | 1.70                 | 463   | 44                | 508                         | 1,437 | 2,589,460                          | 145                | 33                              |  |  |  |
| KANSAS-----  | -                  | -         | 11      | 11             | 11                            | 10  | 21                |                 | 2.05 | 2.05                        | 1.86 | 3.91                 | -     | 69                | 69                          | 625   | 1,075,232                          | 79                 | 23                              |  |  |  |
| KENTUCKY-----  | -                  | -         | 20      | 20             | 20                            | 9   | 29                |                 | 1.15 | 1.15                        | .52  | 1.67                 | -     | 47                | 47                          | 1,784 | 3,468,238                          | 87                 | 70                              |  |  |  |
| MAINE-----   | -                  | -         | 2       | 2              | 2                             | -   | 2                 |                 | 5.99 | 5.99                        | -    | 5.99                 | -     | 126               | 126                         | 40    | 66,760                             | 4                  | 1                               |  |  |  |
| MARYLAND-----  | -                  | -         | 7       | 7              | 7                             | 2   | 9                 |                 | 2.60 | 2.60                        | .74  | 3.34                 | -     | 93                | 93                          | 259   | 538,687                            | 13                 | 12                              |  |  |  |
| MASSACHUSETTS-----   | -                  | -         | -       | -              | -                             | -   | -                 |                 | -    | -                           | -    | -                    | -     | -                 | -                           | 7     | 10,333                             | 2                  | 1                               |  |  |  |
| MICHIGAN-----  | -                  | -         | 10      | 10             | 10                            | 5   | 15                |                 | 2.38 | 2.38                        | 1.19 | 3.57                 | -     | 253               | 253                         | 430   | 840,851                            | 22                 | 8                               |  |  |  |
| MINNESOTA-----   | -                  | -         | 3       | 3              | 3                             | 1   | 4                 |                 | 1.91 | 1.91                        | .64  | 2.55                 | -     | 53                | 53                          | 187   | 313,765                            | 36                 | 3                               |  |  |  |
| MISSISSIPPI-----   | -                  | -         | 1       | 38             | 39                            | 15  | 54                |                 | 2.02 | 2.02                        | .78  | 2.79                 | -     | 105               | 105                         | 7     | 16,175                             | 2                  | 1                               |  |  |  |
| MISSOURI-----  | -                  | -         | 38      | 39             | 39                            | 15  | 54                |                 | -    | -                           | -    | -                    | -     | 105               | 105                         | 2,126 | 3,868,572                          | 203                | 136                             |  |  |  |
| MONTANA-----   | -                  | -         | -       | -              | -                             | -   | -                 |                 | -    | -                           | -    | -                    | -     | -                 | -                           | 18    | 28,319                             | 2                  | 1                               |  |  |  |
| NEBRASKA-----  | -                  | -         | 5       | 5              | 5                             | 3   | 8                 |                 | 1.83 | 1.83                        | 1.10 | 2.93                 | -     | 68                | 68                          | 228   | 546,364                            | 9                  | 8                               |  |  |  |
| NEVADA-----  | -                  | -         | -       | -              | -                             | -   | -                 |                 | -    | -                           | -    | -                    | -     | -                 | -                           | 12    | 25,948                             | 1                  | -                               |  |  |  |
| NEW HAMPSHIRE-----   | -                  | -         | -       | -              | -                             | -   | -                 |                 | -    | -                           | -    | -                    | -     | -                 | -                           | 6     | 13,500                             | 1                  | -                               |  |  |  |
| NEW JERSEY-----  | -                  | -         | 1       | 1              | 1                             | 1   | 1                 |                 | 5.10 | 5.10                        | -    | 5.10                 | -     | 398               | 398                         | 20    | 39,208                             | 2                  | 1                               |  |  |  |
| NEW MEXICO-----  | -                  | -         | 1       | 1              | 1                             | 1   | 1                 |                 | .85  | .85                         | -    | .85                  | -     | 4                 | 4                           | 123   | 236,130                            | 20                 | 1                               |  |  |  |
| NEW YORK-----  | -                  | -         | 9       | 9              | 9                             | 7   | 16                |                 | 1.31 | 1.31                        | 1.02 | 2.34                 | -     | 69                | 69                          | 753   | 1,369,779                          | 77                 | 39                              |  |  |  |
| NORTH CAROLINA-----  | -                  | -         | -       | -              | -                             | -   | -                 |                 | -    | -                           | -    | -                    | -     | -                 | -                           | 171   | 367,133                            | 13                 | 10                              |  |  |  |
| OHIO-----  | 1                  | 1         | 14      | 15             | 16                            | 17  | 33                | .08             | 1.25 | 1.34                        | 1.42 | 2.76                 | 502   | 33                | 535                         | 1,243 | 2,392,283                          | 98                 | 65                              |  |  |  |
| OKLAHOMA-----  | -                  | 1         | 30      | 31             | 31                            | 10  | 41                |                 | 3.08 | 3.08                        | .99  | 4.07                 | -     | 113               | 113                         | 977   | 2,012,933                          | 62                 | 26                              |  |  |  |
| OREGON-----  | -                  | -         | 63      | 64             | 64                            | 30  | 94                |                 | 3.15 | 3.15                        | 1.47 | 4.62                 | -     | 95                | 95                          | 1,993 | 4,068,739                          | 123                | 88                              |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | 6       | 6              | 6                             | 6   | 6                 |                 | 1.95 | 1.95                        | -    | 1.95                 | -     | 40                | 40                          | 386   | 616,548                            | 27                 | 16                              |  |  |  |
| PUERTO RICO-----   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 |                 | 1.57 | 1.57                        | -    | 1.57                 | -     | 5                 | 5                           | 59    | 127,123                            | 5                  | 3                               |  |  |  |
| SOUTH CAROLINA-----  | -                  | -         | 1       | 1              | 1                             | 1   | 2                 |                 | .79  | .79                         | .79  | 1.58                 | -     | 2                 | 2                           | 121   | 252,618                            | 6                  | 1                               |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | 11      | 11             | 11                            | 3   | 14                |                 | .97  | .97                         | .26  | 1.23                 | -     | 51                | 51                          | 1,196 | 2,276,088                          | 124                | 88                              |  |  |  |
| TENNESSEE-----   | -                  | -         | 38      | 39             | 39                            | 11  | 50                |                 | 1.43 | 1.43                        | .40  | 1.83                 | -     | 116               | 116                         | 2,595 | 5,457,483                          | 202                | 43                              |  |  |  |
| TEXAS-----   | -                  | -         | 2       | 2              | 2                             | 1   | 2                 |                 | 1.18 | 1.18                        | 1.18 | 1.18                 | -     | 62                | 62                          | 92    | 169,340                            | 8                  | 2                               |  |  |  |
| UTAH-----  | -                  | -         | 2       | 2              | 2                             | 2   | 2                 |                 | 2.09 | 2.09                        | -    | 2.09                 | -     | 62                | 62                          | 89    | 191,495                            | 10                 | 4                               |  |  |  |
| VERMONT-----   | -                  | -         | -       | -              | -                             | -   | -                 |                 | -    | -                           | -    | -                    | -     | -                 | -                           | 14    | 29,365                             | 1                  | -                               |  |  |  |
| VIRGIN ISLANDS-----  | -                  | -         | 11      | 12             | 12                            | 11  | 23                |                 | 1.63 | 1.63                        | 1.49 | 3.12                 | -     | 90                | 90                          | 669   | 1,476,328                          | 47                 | 38                              |  |  |  |
| VIRGINIA-----  | -                  | -         | 1       | 1              | 1                             | 1   | 1                 |                 | 2.88 | 2.88                        | -    | 2.88                 | -     | 23                | 23                          | 75    | 69,324                             | 10                 | 3                               |  |  |  |
| WASHINGTON-----  | -                  | -         | 10      | 12             | 12                            | 3   | 15                |                 | 2.70 | 2.70                        | .68  | 3.38                 | -     | 171               | 171                         | 395   | 887,797                            | 21                 | 17                              |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | 23      | 23             | 23                            | 12  | 35                |                 | 3.42 | 3.42                        | 1.78 | 5.20                 | -     | 78                | 78                          | 780   | 1,346,165                          | 159                | 19                              |  |  |  |
| WISCONSIN-----   | -                  | -         | 2       | 2              | 2                             | 2   | 4                 |                 | 4.03 | 4.03                        | 4.03 | 8.06                 | -     | 646               | 646                         | 63    | 99,309                             | 7                  | 1                               |  |  |  |
| TOTAL OR AVERAGE----   | 2                  | -         | 10      | 428            | 438                           | 440 | 211               | 651             | .01  | 1.81                        | 1.81 | .87                  | 2.68  | 49                | 79                          | 129   | 24,737                             | 48,519,011         | 2,087                           | 995                                      |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |   |                |                               |     | INCIDENCE RATES   |                               |       |                             |                             |                      | SEVERITY MEASURES    |       |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |       |
|---|--------------------|-----------|---|----------------|-------------------------------|-----|-------------------|-------------------------------|-------|-----------------------------|-----------------------------|----------------------|----------------------|-------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|-------|
|   | FATAL              | NFDL      |   |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL                         | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL                         | ALL<br>INJU-<br>RIES | FATAL                | NFDL  | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |       |
|   |                    | PERMANENT |   | TEMPO-<br>RARY |                               |     |                   | TOTAL<br>FATAL<br>AND<br>NFDL | FATAL | NFDL                        | ALL<br>FATAL<br>AND<br>NFDL | NDL                  | ALL<br>INJU-<br>RIES | FATAL | NFDL                        | ALL<br>FATAL<br>AND<br>NFDL        |                    |                                 |  |       |
|   | TOTAL              | PARTIAL   |   |                |                               |     |                   |                               |       |                             |                             |                      |                      |       |                             |                                    |                    |                                 |  |       |
| LIMESTONE-ALL OPS-CONTINUED:                      |                    |           |   |                |                               |     |                   |                               |       |                             |                             |                      |                      |       |                             |                                    |                    |                                 |  |       |
| OFFICE:   |                    |           |   |                |                               |     |                   |                               |       |                             |                             |                      |                      |       |                             |                                    |                    |                                 |  |       |
| ALABAMA   | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 138                                | 320,357            | -                               | 46                                       |       |
| ARI ZONA  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 4                                  | 6,784              | -                               | 2  |       |
| ARKANSAS  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 120                                | 203,435            | -                               | 39                                       |       |
| CALIFORNIA  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 78                                 | 146,470            | -                               | 10                                       |       |
| COLORADO  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 8                                  | 11,939             | -                               | 3  |       |
| CONNECTICUT                                       | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 11                                 | 20,053             | -                               | 6  |       |
| FLORIDA   | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 206                                | 388,416            | -                               | 69                                       |       |
| GEORGIA   | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 17                                 | 42,043             | -                               | 8  |       |
| IDAHO   | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 6                                  | 6,192              | -                               | 3  |       |
| ILLINOIS  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 327                                | 619,929            | 1                               | 115                                      |       |
| INDIANA   | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 279                                | 531,541            | 1                               | 94                                       |       |
| IOWA  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 199                                | 265,444            | 5                               | 97                                       |       |
| KANSAS  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 78                                 | 128,263            | 1                               | 49                                       |       |
| KENTUCKY  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 235                                | 437,066            | -                               | 84                                       |       |
| MAINE   | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 6                                  | 2,689              | -                               | 4  |       |
| MARYLAND  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 49                                 | 94,762             | -                               | 13                                       |       |
| MASSACHUSETTS                                     | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 1                                  | 2,533              | -                               | 1  |       |
| MICHIGAN  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 89                                 | 174,070            | -                               | 18                                       |       |
| MINNESOTA   | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 45                                 | 45,416             | 3                               | 26                                       |       |
| MISSISSIPPI                                       | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 2                                  | 4,279              | -                               | 1  |       |
| MISSOURI  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 404                                | 702,590            | -                               | 183                                      |       |
| MONTANA   | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 1                                  | 2,516              | -                               | 1  |       |
| NEBRASKA  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 21                                 | 42,607             | -                               | 8  |       |
| NEVADA  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 7                                  | 12,904             | -                               | 1  |       |
| NEW HAMPSHIRE                                     | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 5                                  | 11,545             | -                               | 1  |       |
| NEW JERSEY  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 3                                  | 6,924              | -                               | 2  |       |
| NEW MEXICO  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 25                                 | 19,474             | -                               | 16                                       |       |
| NEW YORK  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 160                                | 274,872            | -                               | 66                                       |       |
| NORTH CAROLINA                                    | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 26                                 | 54,702             | -                               | 13                                       |       |
| OHIO  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 272                                | 233,322            | 2                               | 81                                       |       |
| OKLAHOMA  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 272                                | 126,893            | -                               | 54                                       |       |
| OREGON  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 6                                  | 8,897              | -                               | 1  |       |
| PENNSYLVANIA                                      | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 11                                 | 717,015            | -                               | 109                                      |       |
| PUERTO RICO                                       | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 61                                 | 101,123            | -                               | 26                                       |       |
| SOUTH CAROLINA                                    | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 14                                 | 29,622             | -                               | 5  |       |
| SOUTH DAKOTA                                      | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 4                                  | 8,642              | -                               | 2  |       |
| TENNESSEE   | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 257                                | 509,468            | -                               | 113                                      |       |
| TEXAS   | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 401                                | 739,164            | 1                               | 159                                      |       |
| UTAH  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 12                                 | 32,333             | -                               | 3  |       |
| VERMONT   | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 6                                  | 11,282             | -                               | 6  |       |
| VIRGIN ISLANDS                                    | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 15                                 | 28,792             | -                               | 1  |       |
| VIRGINIA  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 145                                | 310,181            | -                               | 42                                       |       |
| WASHINGTON  | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 8                                  | 5,871              | -                               | 6  |       |
| WEST VIRGINIA                                     | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 54                                 | 117,353            | -                               | 20                                       |       |
| WISCONSIN   | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 170                                | 244,360            | 2                               | 75                                       |       |
| WYOMING   | -                  | -         | - | -              | -                             | -   | -                 | -                             | -     | -                           | -                           | -                    | -                    | -     | -                           | 3                                  | 7,045              | -                               | 2  |       |
| TOTAL OR AVERAGE                                  | -                  | -         | - | 3              | 3                             | 3   | 2                 | 5                             | -     | .07                         | .07                         | .05                  | .12                  | -     | 9                           | 9                                  | 4,474              | 8,211,178                       | 16                                       | 1,683 |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE       | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       |      | SEVERITY MEASURES           |           |           | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|------|-----------------------------|-----------|-----------|------------------------------------|--------------------|---------------------------------|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL |           |           |                                    |                    |                                 |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |      |                             |           |           |                                    |                    |                                 |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |      |                             |           |           |                                    |                    |                                 |  |  |  |  |  |
| LIMESTONE-ALL OPS-CONTINUED:<br>GRAND TOTAL OR AVERAGE: |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |      |                             |           |           |                                    |                    |                                 |  |  |  |  |  |
| ALABAMA   | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8               | -    | .55                         | .55  | .33                  | .89   | -    | 38                          | 38        | 847       | 1,806,638                          | 51                 | 79                              |  |  |  |  |  |
| ARIZONA   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 1               | -    | 4.30                        | 4.30 | -                    | 4.30  | -    | 576                         | 576       | 27        | 46,496                             | 3                  | 3                               |  |  |  |  |  |
| ARKANSAS  | -                  | -         | 2       | 2              | 2                             | 2   | 7                 | 9               | -    | .39                         | .39  | 1.37                 | 1.76  | -    | 40                          | 40        | 584       | 1,021,657                          | 46                 | 48                              |  |  |  |  |  |
| CALIFORNIA  | -                  | 1         | 8       | 9              | 9                             | 2   | 11                | -               | 2.17 | 2.17                        | .48  | 2.66                 | -     | 112  | 112                         | 408       | 827,750   | 13                                 | 15                 |                                 |  |  |  |  |  |
| COLORADO  | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | 3               | -    | 1.40                        | 1.40 | 2.79                 | 4.19  | -    | 40                          | 40        | 70        | 143,299                            | 7                  | 4                               |  |  |  |  |  |
| CONNECTICUT   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 1               | -    | 1.17                        | 1.17 | 1.17                 | 1.17  | -    | 7                           | 7         | 88        | 171,630                            | 6                  | 11                              |  |  |  |  |  |
| FLORIDA   | -                  | -         | 17      | 17             | 17                            | 6   | 23                | -               | 1.24 | 1.24                        | .44  | 1.68                 | -     | 54   | 54                          | 1,347     | 2,742,404 | 86                                 | 91                 |                                 |  |  |  |  |  |
| GEORGIA   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 2               | -    | .89                         | .89  | .89                  | 1.77  | -    | 24                          | 24        | 117       | 225,465                            | 9                  | 13                              |  |  |  |  |  |
| HAWAII  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -    | -                           | -         | 2         | 2,605                              | 2                  | -                               |  |  |  |  |  |
| IDAHO   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 1               | -    | 5.09                        | 5.09 | -                    | 5.09  | -    | 153                         | 153       | 28        | 39,269                             | 4                  | 4                               |  |  |  |  |  |
| ILLINOIS  | -                  | 24        | 24      | 24             | 15                            | 39  | -                 | 1.30            | 1.30 | .81                         | 2.12 | -                    | 53    | 53   | 1,842                       | 3,681,320 | 129       | 188                                |                    |                                 |  |  |  |  |  |
| INDIANA   | 1                  | 32        | 33      | 33             | 14                            | 47  | -                 | 2.07            | 2.07 | .88                         | 2.94 | -                    | 36    | 36   | 1,577                       | 3,193,162 | 104       | 172                                |                    |                                 |  |  |  |  |  |
| IOWA  | 1                  | 14        | 14      | 15             | 7                             | 22  | .07               | .98             | 1.05 | .49                         | 1.54 | -                    | 420   | 40   | 460                         | 1,638     | 2,854,904 | 150                                | 130                |                                 |  |  |  |  |  |
| KANSAS  | -                  | 11        | 11      | 11             | 10                            | 21  | -                 | 1.83            | 1.83 | 1.66                        | 3.49 | -                    | 61    | 61   | 703                         | 1,203,495 | 80        | 72                                 |                    |                                 |  |  |  |  |  |
| KENTUCKY  | -                  | 20        | 20      | 20             | 9                             | 29  | -                 | 1.02            | 1.02 | .46                         | 1.49 | -                    | 42    | 42   | 2,019                       | 3,905,304 | 87        | 154                                |                    |                                 |  |  |  |  |  |
| MAINE   | -                  | 2         | 2       | 2              | 2                             | 2   | -                 | 5.76            | 5.76 | -                           | 5.76 | -                    | 121   | 121  | 46                          | 69,449    | 4         | 5                                  |                    |                                 |  |  |  |  |  |
| MARYLAND  | -                  | 7         | 7       | 7              | 2                             | 9   | -                 | 2.21            | 2.21 | .63                         | 2.84 | -                    | 79    | 79   | 308                         | 633,449   | 13        | 25                                 |                    |                                 |  |  |  |  |  |
| MASSACHUSETTS   | -                  | 10        | 10      | 10             | 5                             | 15  | -                 | 1.97            | 1.97 | .99                         | 2.96 | -                    | 210   | 210  | 519                         | 1,014,921 | 22        | 26                                 |                    |                                 |  |  |  |  |  |
| MICHIGAN  | -                  | 3         | 3       | 3              | 1                             | 4   | -                 | 1.67            | 1.67 | .56                         | 2.23 | -                    | 46    | 46   | 232                         | 359,181   | 39        | 29                                 |                    |                                 |  |  |  |  |  |
| MINNESOTA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -    | 9                           | 20,484    | 2         | 2                                  |                    |                                 |  |  |  |  |  |
| MISSISSIPPI   | -                  | 1         | 38      | 39             | 39                            | 16  | 55                | -               | 1.71 | 1.71                        | .70  | 2.41                 | -     | 89   | 89                          | 2,530     | 4,571,162 | 203                                | 319                |                                 |  |  |  |  |  |
| MISSOURI  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -    | 19                          | 30,835    | 2         | 2                                  |                    |                                 |  |  |  |  |  |
| MONTANA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -    | 19                          | 30,835    | 2         | 2                                  |                    |                                 |  |  |  |  |  |
| NEBRASKA  | -                  | 5         | 5       | 5              | 3                             | 8   | -                 | 1.70            | 1.70 | 1.02                        | 2.72 | -                    | 63    | 63   | 249                         | 588,971   | 9         | 16                                 |                    |                                 |  |  |  |  |  |
| NEVADA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -    | 19                          | 38,852    | 1         | 1                                  |                    |                                 |  |  |  |  |  |
| NEW HAMPSHIRE   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -    | 11                          | 25,045    | 1         | 1                                  |                    |                                 |  |  |  |  |  |
| NEW JERSEY  | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 4.34            | 4.34 | -                           | 4.34 | -                    | 338   | 338  | 23                          | 46,132    | 2         | 3                                  |                    |                                 |  |  |  |  |  |
| NEW MEXICO  | -                  | 1         | 1       | 1              | 1                             | 1   | -                 | .78             | .78  | -                           | .78  | -                    | 4     | 4    | 148                         | 255,604   | 20        | 17                                 |                    |                                 |  |  |  |  |  |
| NEW YORK  | -                  | 9         | 9       | 9              | 7                             | 16  | -                 | 1.09            | 1.09 | .85                         | 1.95 | -                    | 58    | 58   | 913                         | 1,644,651 | 77        | 105                                |                    |                                 |  |  |  |  |  |
| NORTH CAROLINA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -    | 197                         | 421,835   | 13        | 23                                 |                    |                                 |  |  |  |  |  |
| OHIO  | 1                  | 15        | 16      | 17             | 17                            | 34  | .07               | 1.10            | 1.16 | 1.16                        | 2.33 | 411                  | 28    | 439  | 1,529                       | 2,919,176 | 100       | 146                                |                    |                                 |  |  |  |  |  |
| OKLAHOMA  | -                  | 31        | 32      | 32             | 10                            | 42  | -                 | 2.85            | 2.85 | .89                         | 3.74 | -                    | 129   | 129  | 1,103                       | 2,246,255 | 62        | 80                                 |                    |                                 |  |  |  |  |  |
| OREGON  | -                  | -         | -       | -              | 1                             | 1   | -                 | -               | -    | 5.56                        | 5.56 | -                    | -     | -    | 20                          | 35,980    | 1         | 1                                  |                    |                                 |  |  |  |  |  |
| PENNSYLVANIA  | -                  | 64        | 65      | 65             | 31                            | 96  | -                 | 2.72            | 2.72 | 1.30                        | 4.01 | -                    | 82    | 82   | 2,349                       | 4,785,754 | 123       | 197                                |                    |                                 |  |  |  |  |  |
| PUERTO RICO   | -                  | 6         | 6       | 6              | 6                             | 6   | -                 | 1.67            | 1.67 | -                           | 1.67 | -                    | 34    | 34   | 447                         | 717,671   | 27        | 41                                 |                    |                                 |  |  |  |  |  |
| SOUTH CAROLINA  | -                  | 1         | 1       | 1              | 1                             | 1   | -                 | 1.28            | 1.28 | -                           | 1.28 | -                    | 4     | 4    | 73                          | 156,745   | 5         | 8                                  |                    |                                 |  |  |  |  |  |
| SOUTH DAKOTA  | -                  | 11        | 11      | 11             | 3                             | 14  | -                 | .77             | .77  | .77                         | .77  | -                    | 2     | 2    | 125                         | 261,260   | 6         | 3                                  |                    |                                 |  |  |  |  |  |
| TENNESSEE   | -                  | 38        | 39      | 39             | 11                            | 50  | -                 | 1.26            | 1.26 | .36                         | 1.61 | -                    | 102   | 102  | 2,453                       | 2,785,556 | 124       | 201                                |                    |                                 |  |  |  |  |  |
| TEXAS   | -                  | 1         | 1       | 1              | 1                             | 2   | -                 | .99             | .99  | .99                         | 1.98 | -                    | 4     | 4    | 104                         | 6,196,647 | 203       | 202                                |                    |                                 |  |  |  |  |  |
| UTAH  | -                  | 2         | 2       | 2              | 2                             | 2   | -                 | 1.97            | 1.97 | -                           | 1.97 | -                    | 58    | 58   | 95                          | 202,777   | 10        | 10                                 |                    |                                 |  |  |  |  |  |
| VERMONT   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -    | 29                          | 58,157    | 1         | 1                                  |                    |                                 |  |  |  |  |  |
| VIRGIN ISLANDS  | -                  | 11        | 12      | 12             | 11                            | 23  | -                 | 1.34            | 1.34 | 1.23                        | 2.57 | -                    | 74    | 74   | 814                         | 1,786,509 | 47        | 80                                 |                    |                                 |  |  |  |  |  |
| VIRGINIA  | -                  | 1         | 1       | 1              | 1                             | 1   | -                 | 2.66            | 2.66 | -                           | 2.66 | -                    | 21    | 21   | 83                          | 75,195    | 10        | 9                                  |                    |                                 |  |  |  |  |  |
| WASHINGTON  | 2                  | 10        | 12      | 12             | 3                             | 15  | -                 | 2.39            | 2.39 | .60                         | 2.98 | -                    | 151   | 151  | 449                         | 1,005,150 | 21        | 37                                 |                    |                                 |  |  |  |  |  |
| WEST VIRGINIA   | -                  | 23        | 23      | 23             | 12                            | 35  | -                 | 2.89            | 2.89 | 1.51                        | 4.40 | -                    | 66    | 66   | 950                         | 1,590,525 | 161       | 94                                 |                    |                                 |  |  |  |  |  |
| WISCONSIN   | -                  | 2         | 2       | 2              | 2                             | 4   | -                 | 3.76            | 3.76 | 3.76                        | 7.52 | -                    | 604   | 604  | 66                          | 106,354   | 7         | 3                                  |                    |                                 |  |  |  |  |  |
| WYOMING   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -    | -                           | -         | -         | -                                  | -                  |                                 |  |  |  |  |  |
| TOTAL OR AVERAGE----                                    | 2                  | -         | 10      | 431            | 441                           | 443 | 213               | 656             | .01  | 1.55                        | 1.56 | .75                  | 2.31  | 42   | 69                          | 111       | 29,211    | 56,730,189                         | 2,103              | 2,678                           |  |  |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE          | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |       |                             |       |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|---|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |   |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |   |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |   |
| LIME FROM LIMESTONE:<br>UNDERGROUND MINES:<br>UNDERGROUND: |                    |           |         |                |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |   |
| MISSOURI-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | .67   | .67                         | .67   | 1.33                 | -     | 16                | 16                          | 126 | 300,280                            | 1                  | -                               |  |   |
| OKLAHOMA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 25  | 15,643                             | 1                  | -                               |  |   |
| PENNSYLVANIA-----  | -                  | -         | -       | -              | 4                             | 4   | 4                 | 4               | 5.27  | 5.27                        | -     | 5.27                 | -     | 381               | 381                         | 63  | 151,834                            | 1                  | -                               |  |   |
| VERGINIA-----  | -                  | -         | -       | -              | 2                             | 2   | 2                 | 2               | 5.41  | 5.41                        | -     | 5.41                 | -     | 907               | 907                         | 44  | 73,906                             | 1                  | -                               |  |   |
| TOTAL OR AVERAGE----                                       | -                  | -         | -       | -              | 7                             | 7   | 7                 | 1               | 2.58  | 2.58                        | .37   | 2.95                 | -     | 239               | 239                         | 258 | 541,663                            | 4                  | -                               |  |   |
| SURFACE AT UNDERGROUND:<br>OKLAHOMA-----                   | -                  | -         | -       | -              | 2                             | 2   | 2                 | -               | 12.01 | 12.01                       | -     | 12.01                | -     | 12                | 12                          | 14  | 33,308                             | -                  | 1                               |  |   |
| TOTAL OR AVERAGE----                                       | -                  | -         | -       | -              | 2                             | 2   | 2                 | -               | 12.01 | 12.01                       | -     | 12.01                | -     | 12                | 12                          | 14  | 33,308                             | -                  | 1                               |  |   |
| TOTAL OR AVERAGE, UG:                                      |                    |           |         |                |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |   |
| MISSOURI-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | .67   | .67                         | .67   | 1.33                 | -     | 16                | 16                          | 126 | 300,280                            | 1                  | -                               |  |   |
| OKLAHOMA-----  | -                  | -         | -       | -              | 2                             | 2   | 2                 | 2               | 8.17  | 8.17                        | -     | 8.17                 | -     | 8                 | 8                           | 39  | 48,951                             | 1                  | -                               |  |   |
| PENNSYLVANIA-----  | -                  | -         | -       | -              | 4                             | 4   | 4                 | 4               | 5.27  | 5.27                        | -     | 5.27                 | -     | 381               | 381                         | 63  | 151,834                            | 1                  | -                               |  |   |
| VERGINIA-----  | -                  | -         | -       | -              | 2                             | 2   | 2                 | 2               | 5.41  | 5.41                        | -     | 5.41                 | -     | 907               | 907                         | 44  | 73,906                             | 1                  | -                               |  |   |
| TOTAL OR AVERAGE----                                       | -                  | -         | -       | -              | 9                             | 9   | 9                 | 1               | 3.13  | 3.13                        | .35   | 3.48                 | -     | 226               | 226                         | 272 | 574,971                            | 4                  | 1                               |  |   |
| SURFACE MINES:<br>OPEN PIT:                                |                    |           |         |                |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |   |
| ALABAMA-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 2     | -                           | .84   | .84                  | .84   | 1.67              | -                           | 10  | 10                                 | 99                 | 238,908                         | 3  | - |
| ARIZONA-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 4.46  | 4.46                        | -     | 4.46                 | -     | 486               | 486                         | 23  | 44,850                             | 1                  | -                               |  |   |
| CALIFORNIA-----  | -                  | -         | -       | -              | 4                             | 4   | 4                 | 4               | 37.65 | 37.65                       | -     | 37.65                | -     | 612               | 612                         | 12  | 21,246                             | 1                  | -                               |  |   |
| MASSACHUSETTS-----   | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1     | -                           | 4.24  | 4.24                 | -     | -                 | -                           | 23  | 47,152                             | 2                  | -                               |  |   |
| MONTANA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 3   | 5,421                              | 1                  | -                               |  |   |
| NEVADA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 52  | 115,236                            | 2                  | -                               |  |   |
| OHIO-----  | -                  | -         | -       | -              | -                             | -   | -                 | 2               | 2     | -                           | 30.34 | 30.34                | -     | -                 | -                           | 6   | 13,184                             | 1                  | -                               |  |   |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 5   | 9,179                              | 1                  | -                               |  |   |
| TEXAS-----   | -                  | -         | -       | -              | 2                             | 2   | 2                 | 2               | 4.51  | 4.51                        | 4.51  | 9.02                 | -     | 70                | 70                          | 46  | 88,715                             | 4                  | -                               |  |   |
| VERGINIA-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 4.24  | 4.24                        | 4.24  | 8.49                 | -     | 30                | 30                          | 24  | 47,125                             | 1                  | -                               |  |   |
| WEST VERGINIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 12  | 25,833                             | 1                  | -                               |  |   |
| WISCONSIN-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 5   | 10,180                             | 1                  | -                               |  |   |
| TOTAL OR AVERAGE----                                       | -                  | -         | -       | -              | 9                             | 9   | 9                 | 7               | 2.70  | 2.70                        | 2.10  | 4.80                 | -     | 67                | 67                          | 310 | 667,029                            | 19                 | -                               |  |   |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
| LIME FROM LIMESTN-CONTINUED:                      |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                        |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | .84                         | .84   | .84                  | 1.67  | -                 | 10                          | 10  | 99                                 | 238,908            | 3                               | -  |  |  |
| ARI ZONA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 4.46                        | 4.46  | -                    | 4.46  | -                 | 486                         | 486 | 23                                 | 44,850             | 1                               | -  |  |  |
| CALI FORNIA-----                                  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4               | -    | 37.65                       | 37.65 | -                    | 37.65 | -                 | 612                         | 612 | 12                                 | 21,246             | 1                               | -  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 23                                 | 47,152             | 2                               | -  |  |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 3                                  | 5,421              | 1                               | -  |  |  |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 52                                 | 115,236            | 2                               | -  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 6                                  | 13,184             | 1                               | -  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 5                                  | 9,179              | 1                               | -  |  |  |
| TEXAS-----  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4               | -    | 4.51                        | 4.51  | 4.51                 | 9.02  | -                 | 70                          | 70  | 46                                 | 88,715             | 4                               | -  |  |  |
| VI RGINI A-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 4.24                        | 4.24  | 4.24                 | 8.49  | -                 | 30                          | 30  | 24                                 | 47,125             | 1                               | -  |  |  |
| WEST VI RGINI A-----                              | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 12                                 | 25,833             | 1                               | -  |  |  |
| WI SCONSIN-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 5                                  | 10,180             | 1                               | -  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 9              | 9                             | 9   | 7                 | 16              | -    | 2.70                        | 2.70  | 2.10                 | 4.80  | -                 | 67                          | 67  | 310                                | 667,029            | 19                              | -  |  |  |
| TOTAL OR AVERAGE, MINING:                         |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | .84                         | .84   | .84                  | 1.67  | -                 | 10                          | 10  | 99                                 | 238,908            | 3                               | -  |  |  |
| ARI ZONA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 4.46                        | 4.46  | -                    | 4.46  | -                 | 486                         | 486 | 23                                 | 44,850             | 1                               | -  |  |  |
| CALI FORNIA-----                                  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4               | -    | 37.65                       | 37.65 | -                    | 37.65 | -                 | 612                         | 612 | 12                                 | 21,246             | 1                               | -  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 23                                 | 47,152             | 2                               | -  |  |  |
| MI SSOURI-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | .67                         | .67   | .67                  | 1.33  | -                 | 16                          | 16  | 126                                | 300,280            | 1                               | -  |  |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 3                                  | 5,421              | 1                               | -  |  |  |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 52                                 | 115,236            | 2                               | -  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 6                                  | 13,184             | 1                               | -  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 8.17                        | 8.17  | -                    | 8.17  | -                 | 8                           | 8   | 39                                 | 48,951             | 1                               | 1  |  |  |
| PENNSYLVANI A-----                                | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4               | -    | 5.27                        | 5.27  | -                    | 5.27  | -                 | 381                         | 381 | 63                                 | 151,834            | 1                               | -  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 5                                  | 9,179              | 1                               | -  |  |  |
| TEXAS-----  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4               | -    | 4.51                        | 4.51  | 4.51                 | 9.02  | -                 | 70                          | 70  | 46                                 | 88,715             | 4                               | -  |  |  |
| VI RGINI A-----                                   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4               | -    | 4.96                        | 4.96  | 1.65                 | 6.61  | -                 | 565                         | 565 | 68                                 | 121,031            | 2                               | -  |  |  |
| WEST VI RGINI A-----                              | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 12                                 | 25,833             | 1                               | -  |  |  |
| WI SCONSIN-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 5                                  | 10,180             | 1                               | -  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 18             | 18                            | 18  | 8                 | 26              | -    | 2.90                        | 2.90  | 1.29                 | 4.19  | -                 | 141                         | 141 | 582                                | 1,242,000          | 23                              | 1  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |                |               |                               |     |                   | INCIDENCE RATES |       |                             |       |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|---|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|
|   | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |
|   |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |
|   |                    | TOTAL     | PARTIAL        |               |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |
| LIME FROM LIMESTN-CONTINUED:                      |                    |           |                |               |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |
| PROCESSING PLANTS:                                |                    |           |                |               |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |
| ALABAMA-----                                      | -                  | -         | -              | 12            | 12                            | 12  | 7                 | 19              | -     | 3.23                        | 3.23  | 1.88                 | 5.11  | -                 | 121                         | 121 | 315                                | 743,279            | 2                               | 3  |
| ARIZONA-----                                      | -                  | -         | 1              | 1             | 1                             | 2   | 3                 | -               | 2.07  | 2.07                        | 4.13  | 6.20                 | -     | 27                | 27                          | 44  | 96,777                             | 1                  | 1                               |  |
| CALIFORNIA-----                                   | -                  | -         | -              | 1             | 1                             | 1   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | -   | 44                                 | 98,491             | -                               | 1  |
| ILLINOIS-----                                     | -                  | -         | 1              | 1             | 1                             | 2   | 3                 | -               | 13.24 | 13.24                       | -     | 13.24                | -     | 529               | 529                         | 7   | 15,111                             | 1                  | -                               |  |
| INDIANA-----                                      | -                  | -         | 1              | 1             | 1                             | 2   | 3                 | 5               | 1.75  | 1.75                        | 3.49  | 5.24                 | -     | 59                | 59                          | 50  | 114,506                            | 1                  | -                               |  |
| IOWA-----   | -                  | -         | 1              | 1             | 2                             | 3   | 3                 | 7               | 3.30  | 3.30                        | 4.95  | 8.25                 | -     | 94                | 94                          | 51  | 121,219                            | 1                  | -                               |  |
| KENTUCKY-----                                     | -                  | -         | 4              | 4             | 4                             | 3   | -                 | -               | 1.63  | 1.63                        | 1.22  | 2.86                 | -     | 63                | 63                          | 218 | 489,921                            | 4                  | -                               |  |
| MASSACHUSETTS-----                                | -                  | -         | 2              | 2             | 2                             | -   | 2                 | -               | 1.68  | 1.68                        | -     | 1.68                 | -     | 232               | 232                         | 123 | 237,780                            | -                  | 2                               |  |
| MICHIGAN-----                                     | -                  | -         | 2              | 2             | 2                             | 1   | 3                 | 3               | 3.89  | 3.89                        | 1.95  | 5.84                 | -     | 206               | 206                         | 47  | 102,775                            | 2                  | -                               |  |
| MISSOURI-----                                     | -                  | -         | 9              | 9             | 9                             | 3   | 12                | -               | 2.08  | 2.08                        | .69   | 2.77                 | -     | 128               | 128                         | 442 | 867,469                            | 2                  | 1                               |  |
| MONTANA-----                                      | -                  | -         | -              | -             | -                             | 3   | 3                 | -               | -     | 11.66                       | 11.66 | -                    | -     | -                 | -                           | -   | 24                                 | 51,447             | -                               | 1  |
| NEVADA-----                                       | -                  | -         | 1              | 1             | 1                             | 2   | 3                 | 3               | 1.03  | 1.03                        | 2.06  | 3.09                 | -     | 6                 | 6                           | 92  | 193,894                            | -                  | 2                               |  |
| OHIO-----   | -                  | -         | 4              | 4             | 4                             | 4   | 4                 | 4               | 2.19  | 2.19                        | -     | 2.19                 | -     | 178               | 178                         | 148 | 365,263                            | 4                  | 1                               |  |
| OKLAHOMA-----                                     | -                  | -         | -              | -             | -                             | 1   | 1                 | 1               | -     | -                           | 2.90  | 2.90                 | -     | -                 | -                           | -   | 32                                 | 69,084             | -                               | 1  |
| OREGON-----                                       | -                  | -         | 1              | 1             | 1                             | -   | 1                 | 1               | 8.84  | 8.84                        | -     | 8.84                 | -     | 44                | 44                          | 13  | 22,633                             | 1                  | -                               |  |
| PENNSYLVANIA-----                                 | -                  | -         | 8              | 8             | 8                             | 3   | 11                | -               | 4.44  | 4.44                        | 1.66  | 6.10                 | -     | 241               | 241                         | 171 | 360,430                            | 2                  | 1                               |  |
| PUERTO RICO-----                                  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | -   | 37                                 | 22,073             | 1                               | -  |
| TENNESSEE-----                                    | -                  | -         | -              | -             | -                             | 1   | 1                 | 1               | -     | -                           | 1.52  | 1.52                 | -     | -                 | -                           | -   | 58                                 | 131,878            | 1                               | -  |
| TEXAS-----  | -                  | -         | 12             | 12            | 12                            | 2   | 14                | -               | 4.24  | 4.24                        | .71   | 4.94                 | -     | 95                | 95                          | 266 | 566,232                            | 2                  | 3                               |  |
| VERMONT-----                                      | -                  | -         | 1              | 1             | 1                             | 2   | 3                 | 3               | 1.00  | 1.00                        | 2.00  | 3.01                 | -     | 54                | 54                          | 102 | 199,635                            | 2                  | 2                               |  |
| WASHINGTON-----                                   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 51  | 99,616                             | 2                  | -                               |  |
| WEST VIRGINIA-----                                | -                  | -         | 2              | 2             | 2                             | -   | 2                 | -               | 4.42  | 4.42                        | -     | 4.42                 | -     | 338               | 338                         | 43  | 90,495                             | -                  | 1                               |  |
| WISCONSIN-----                                    | -                  | -         | 3              | 3             | 3                             | 7   | 10                | -               | 2.17  | 2.17                        | 5.07  | 7.24                 | -     | 50                | 50                          | 133 | 276,385                            | 3                  | 1                               |  |
| WYOMING-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 14  | 29,972                             | 1                  | -                               |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | 1              | 65            | 66                            | 66  | 42                | 108             | -     | 2.46                        | 2.46  | 1.57                 | 4.03  | -                 | 112                         | 112 | 2,525                              | 5,366,365          | 31                              | 21                                       |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                          | NUMBER OF INJURIES |           |    |                |                               |     |                   | INCIDENCE RATES |       |                             |       |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|--|--------------------|-----------|----|----------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|
|  | FATAL              | NFDL      |    |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |
|  |                    | PERMANENT |    | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |
|  | TOTAL              | PARTIAL   |    |                |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |
| LIME FROM LIMESTN-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |    |                |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |
| ALABAMA-----   | -                  | -         | -  | 13             | 13                            | 8   | 21                | -               | 2.65  | 2.65                        | 1.63  | 4.28                 | -     | 94                | 94                          | 414 | 982,187                            | 5                  | 3                               |  |
| ARIZONA-----   | -                  | -         | -  | 2              | 2                             | 2   | 4                 | -               | 2.82  | 2.82                        | 2.82  | 5.65                 | -     | 172               | 172                         | 67  | 141,627                            | 2                  | 1                               |  |
| CALIFORNIA-----  | -                  | -         | -  | 4              | 4                             | 4   | -                 | -               | 6.68  | 6.68                        | -     | 6.68                 | -     | 109               | 109                         | 56  | 119,737                            | 1                  | 1                               |  |
| ILLINOIS-----  | -                  | -         | -  | 1              | 1                             | 1   | -                 | -               | 13.24 | 13.24                       | -     | 13.24                | -     | 529               | 529                         | 7   | 15,111                             | 1                  | -                               |  |
| INDIANA-----   | -                  | -         | -  | 1              | 1                             | 1   | -                 | -               | 1.75  | 1.75                        | 3.49  | 5.24                 | -     | 59                | 59                          | 50  | 114,506                            | 1                  | -                               |  |
| IAWA-----  | -                  | -         | 1  | 1              | 2                             | 2   | 3                 | -               | 3.30  | 3.30                        | 4.95  | 8.25                 | -     | 94                | 94                          | 51  | 121,219                            | 1                  | -                               |  |
| KENTUCKY-----  | -                  | -         | -  | 4              | 4                             | 4   | 4                 | -               | 1.63  | 1.63                        | 1.22  | 2.86                 | -     | 63                | 63                          | 218 | 489,921                            | 4                  | -                               |  |
| MASSACHUSETTS-----   | -                  | -         | -  | 2              | 2                             | 2   | 2                 | -               | 1.40  | 1.40                        | .70   | 2.11                 | -     | 194               | 194                         | 146 | 284,932                            | 2                  | 2                               |  |
| MICHIGAN-----  | -                  | -         | -  | 2              | 2                             | 2   | 1                 | -               | 3.89  | 3.89                        | 1.95  | 5.84                 | -     | 206               | 206                         | 47  | 102,775                            | 2                  | -                               |  |
| MISSOURI-----  | -                  | -         | -  | 10             | 10                            | 10  | 4                 | 14              | -     | 1.71                        | 1.71  | .69                  | 2.40  | -                 | 100                         | 100 | 568                                | 1,167,749          | 3                               | 1  |
| MONTANA-----   | -                  | -         | -  | -              | -                             | 3   | 3                 | -               | -     | 10.55                       | 10.55 | -                    | -     | -                 | -                           | -   | 27                                 | 56,868             | 1                               | 1  |
| NEVADA-----  | -                  | -         | -  | 1              | 1                             | 1   | 2                 | 3               | -     | .65                         | .65   | 1.29                 | 1.94  | -                 | 4                           | 4   | 144                                | 309,130            | 2                               | 2  |
| OHIO-----  | -                  | -         | 4  | 4              | 4                             | 4   | 6                 | -               | 2.11  | 2.11                        | 1.06  | 3.17                 | -     | 172               | 172                         | 154 | 378,447                            | 5                  | 1                               |  |
| OKLAHOMA-----  | -                  | -         | 2  | 2              | 2                             | 1   | 3                 | -               | 3.39  | 3.39                        | 1.69  | 5.08                 | -     | 3                 | 3                           | 71  | 118,035                            | 1                  | 2                               |  |
| OREGON-----  | -                  | -         | 1  | 1              | 1                             | 1   | 1                 | -               | 8.84  | 8.84                        | -     | 8.84                 | -     | 44                | 44                          | 13  | 22,633                             | 1                  | -                               |  |
| PENNSYLVANIA-----  | -                  | -         | 12 | 12             | 12                            | 3   | 15                | -               | 4.69  | 4.69                        | 1.17  | 5.86                 | -     | 283               | 283                         | 234 | 512,264                            | 3                  | 1                               |  |
| PUERTO RI CO-----  | -                  | -         | -  | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 37  | 22,073                             | 1                  | -                               |  |
| TENNESSEE-----   | -                  | -         | -  | -              | -                             | 1   | 1                 | -               | -     | 1.42                        | 1.42  | -                    | -     | -                 | -                           | 63  | 141,057                            | 2                  | -                               |  |
| TEXAS-----   | -                  | -         | 14 | 14             | 14                            | 4   | 18                | -               | 4.28  | 4.28                        | 1.22  | 5.50                 | -     | 91                | 91                          | 312 | 654,947                            | 6                  | 3                               |  |
| VI RGINI A-----  | -                  | -         | 4  | 4              | 4                             | 3   | 7                 | -               | 2.49  | 2.49                        | 1.87  | 4.37                 | -     | 247               | 247                         | 170 | 320,666                            | 2                  | 2                               |  |
| WASHINGTTON-----   | -                  | -         | -  | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 51  | 99,616                             | 2                  | -                               |  |
| WEST VI RGINI A-----   | -                  | -         | 2  | 2              | 2                             | 2   | 2                 | -               | 3.44  | 3.44                        | -     | 3.44                 | -     | 263               | 263                         | 55  | 116,328                            | 1                  | 1                               |  |
| WISCONSIN-----   | -                  | -         | 3  | 3              | 3                             | 7   | 10                | -               | 2.09  | 2.09                        | 4.89  | 6.98                 | -     | 48                | 48                          | 138 | 286,565                            | 4                  | 1                               |  |
| WYOMING-----   | -                  | -         | -  | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 14  | 29,972                             | 1                  | -                               |  |
| TOTAL OR AVERAGE----   | -                  | -         | 1  | 83             | 84                            | 84  | 50                | 134             | -     | 2.54                        | 2.54  | 1.51                 | 4.06  | -                 | 117                         | 117 | 3,107                              | 6,608,365          | 54                              | 22                                       |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |                 |      |                             |                   |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------------------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|---|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             | SEVERITY MEASURES |                      |                   |      |                             |                                    |                    |                                 |  |   |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL               | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |   |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |   |  |  |  |
| LIME FROM LIMESTN-CONTINUED:                      |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |   |  |  |  |
| OFFICE:   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |   |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | 1                             | 1   | -                 | -               | 3.91 | 3.91                        | -                 | 3.91                 | -                 | -    | 301                         | 301                                | 36                 | 75,112                          | -  | 5 |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 25                          | 51,156                             | -                  | -                               | 2  |   |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 8                           | 16,636                             | -                  | -                               | 1  |   |  |  |  |
| ILLINOIS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 2                           | 4,733                              | -                  | -                               | 1  |   |  |  |  |
| INDIANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 27                          | 61,744                             | -                  | -                               | 1  |   |  |  |  |
| IOWA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 8                           | 13,913                             | -                  | -                               | 1  |   |  |  |  |
| KENTUCKY-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 11                          | 22,451                             | -                  | -                               | 4  |   |  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 25                          | 49,358                             | -                  | -                               | 2  |   |  |  |  |
| MICHIGAN-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 12                          | 25,616                             | -                  | -                               | 2  |   |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 66                          | 129,494                            | -                  | -                               | 3  |   |  |  |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 8                           | 13,976                             | -                  | -                               | 1  |   |  |  |  |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 42                          | 85,244                             | -                  | -                               | 2  |   |  |  |  |
| OHIO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | 2.58 | 2.58                        | 2.58              | 2.58                 | -                 | 139  | 139                         | 39                                 | 77,549             | -                               | 5  |   |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 9                           | 18,192                             | -                  | -                               | 1  |   |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 21                          | 39,476                             | -                  | -                               | 3  |   |  |  |  |
| PUERTO RI CO-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 7                           | 4,205                              | -                  | -                               | 1  |   |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 9                           | 15,252                             | -                  | -                               | 1  |   |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 53                          | 93,932                             | -                  | -                               | 5  |   |  |  |  |
| VERGINIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 31                          | 58,859                             | -                  | -                               | 2  |   |  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 13                          | 24,705                             | -                  | -                               | 2  |   |  |  |  |
| WEST VERGINIA-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 6                           | 11,992                             | -                  | -                               | 1  |   |  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 20                          | 40,075                             | -                  | -                               | 4  |   |  |  |  |
| WYOMING-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 1                           | 2,082                              | -                  | -                               | 1  |   |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | .43  | .43                         | .43               | .43                  | -                 | 28   | 28                          | 479                                | 935,752            | -                               | 51                                       |   |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |                |               |                               |     |                   | INCIDENCE RATES |       |                             |      |                      |       | SEVERITY MEASURES |                             |         | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|---|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|---------|------------------------------------|--------------------|---------------------------------|--|
|   | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |         |                                    |                    |                                 |  |
|   |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |         |                                    |                    |                                 |  |
|   |                    | TOTAL     | PARTIAL        |               |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |         |                                    |                    |                                 |  |
| LIME FROM LIMESTN-CONTINUED:                      |                    |           |                |               |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |         |                                    |                    |                                 |  |
| GRAND TOTAL OR AVERAGE:                           |                    |           |                |               |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |         |                                    |                    |                                 |  |
| ALABAMA-----                                      | -                  | -         | -              | 13            | 13                            | 13  | 8                 | 21              | -     | 2.46                        | 2.46 | 1.51                 | 3.97  | -                 | 87                          | 87      | 450                                | 1,057,299          | 5                               | 8  |
| ARIZONA-----                                      | -                  | -         | 3              | 3             | 3                             | 2   | 5                 | -               | 3.11  | 3.11                        | 2.07 | 5.19                 | -     | 206               | 206                         | 92      | 192,783                            | 2                  | 3                               |  |
| CALIFORNIA-----                                   | -                  | -         | 4              | 4             | 4                             | -   | 4                 | -               | 5.87  | 5.87                        | -    | 5.87                 | -     | 95                | 95                          | 64      | 136,373                            | 1                  | 2                               |  |
| ILLINOIS-----                                     | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -               | 10.08 | 10.08                       | -    | 10.08                | -     | 403               | 403                         | 9       | 19,844                             | 1                  | 1                               |  |
| INDIANA-----                                      | -                  | -         | 1              | 1             | 1                             | 2   | 3                 | -               | 1.13  | 1.13                        | 2.27 | 3.40                 | -     | 39                | 39                          | 77      | 176,280                            | 1                  | 1                               |  |
| IOWA-----   | -                  | -         | 1              | 1             | 2                             | 3   | 5                 | -               | 2.96  | 2.96                        | 4.44 | 7.40                 | -     | 84                | 84                          | 59      | 135,132                            | 1                  | 1                               |  |
| KENTUCKY-----                                     | -                  | -         | 4              | 4             | 4                             | 3   | 7                 | -               | 1.56  | 1.56                        | 1.17 | 2.73                 | -     | 60                | 60                          | 229     | 512,372                            | 4                  | 4                               |  |
| MASSACHUSETTS-----                                | -                  | -         | 2              | 2             | 2                             | 1   | 3                 | -               | 1.20  | 1.20                        | .60  | 1.79                 | -     | 165               | 165                         | 171     | 334,290                            | 2                  | 4                               |  |
| MICHIGAN-----                                     | -                  | -         | 2              | 2             | 2                             | 1   | 3                 | -               | 3.12  | 3.12                        | 1.56 | 4.67                 | -     | 165               | 165                         | 59      | 128,391                            | 2                  | 2                               |  |
| MISSOURI-----                                     | -                  | -         | 10             | 10            | 10                            | 4   | 14                | -               | 1.54  | 1.54                        | .62  | 2.16                 | -     | 90                | 90                          | 634     | 1,297,243                          | 3                  | 4                               |  |
| MONTANA-----                                      | -                  | -         | -              | -             | -                             | 3   | 3                 | -               | .51   | .51                         | 1.01 | 1.52                 | -     | 3                 | 3                           | 186     | 70,844                             | 1                  | 2                               |  |
| NEVADA-----                                       | -                  | -         | 1              | 1             | 1                             | 2   | 3                 | -               | .51   | .51                         | .88  | 3.07                 | -     | 166               | 166                         | 193     | 394,374                            | 2                  | 4                               |  |
| OHIO-----   | -                  | -         | 5              | 5             | 5                             | 2   | 7                 | -               | 2.19  | 2.19                        | .88  | 3.07                 | -     | 166               | 166                         | 455,996 | 5                                  | 6                  |                                 |  |
| OKLAHOMA-----                                     | -                  | -         | 2              | 2             | 2                             | 1   | 3                 | -               | 2.94  | 2.94                        | 1.47 | 4.40                 | -     | 3                 | 3                           | 80      | 136,227                            | 1                  | 3                               |  |
| OREGON-----                                       | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -               | 8.84  | 8.84                        | -    | 8.84                 | -     | 44                | 44                          | 13      | 22,633                             | 1                  | -                               |  |
| PENNSYLVANIA-----                                 | -                  | -         | 12             | 12            | 12                            | 3   | 15                | -               | 4.35  | 4.35                        | 1.09 | 5.44                 | -     | 262               | 262                         | 255     | 551,740                            | 3                  | 4                               |  |
| PUERTO RICO-----                                  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 44      | 26,278                             | 1                  | 1                               |  |
| TENNESSEE-----                                    | -                  | -         | -              | -             | -                             | 1   | 1                 | -               | 1.28  | 1.28                        | -    | -                    | -     | -                 | -                           | 72      | 156,309                            | 2                  | 1                               |  |
| TEXAS-----  | -                  | -         | 14             | 14            | 14                            | 4   | 18                | -               | 3.74  | 3.74                        | 1.07 | 4.81                 | -     | 80                | 80                          | 365     | 748,879                            | 6                  | 8                               |  |
| VERMONT-----                                      | -                  | -         | 4              | 4             | 4                             | 3   | 7                 | -               | 2.11  | 2.11                        | 1.58 | 3.69                 | -     | 209               | 209                         | 201     | 379,525                            | 2                  | 4                               |  |
| WASHINGTON-----                                   | -                  | -         | -              | -             | -                             | -   | -                 | -               | 3.12  | 3.12                        | -    | 3.12                 | -     | 238               | 238                         | 61      | 124,321                            | 2                  | 2                               |  |
| WEST VIRGINIA-----                                | -                  | -         | 2              | 2             | 2                             | -   | 2                 | -               | 1.84  | 1.84                        | 4.29 | 6.12                 | -     | 42                | 42                          | 158     | 128,320                            | 1                  | 2                               |  |
| WISCONSIN-----                                    | -                  | -         | 3              | 3             | 3                             | 7   | 10                | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 15      | 32,054                             | 4                  | 5                               |  |
| WYOMING-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -       | -                                  | -                  | -                               |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | 1              | 85            | 86                            | 86  | 50                | 136             | -     | 2.28                        | 2.28 | 1.33                 | 3.61  | -                 | 106                         | 106     | 3,586                              | 7,544,117          | 54                              | 73                                       |
| MARBLE (CRUSHED):                                 |                    |           |                |               |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |         |                                    |                    |                                 |  |
| UNDERGROUND MINES:                                |                    |           |                |               |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |         |                                    |                    |                                 |  |
| UNDERGROUND:                                      |                    |           |                |               |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |         |                                    |                    |                                 |  |
| GEORGIA-----                                      | -                  | -         | 3              | 3             | 3                             | -   | 3                 | -               | 4.53  | 4.53                        | -    | 4.53                 | -     | 15                | 15                          | 67      | 132,587                            | 5                  | -                               |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | 3              | 3             | 3                             | -   | 3                 | -               | 4.53  | 4.53                        | -    | 4.53                 | -     | 15                | 15                          | 67      | 132,587                            | 5                  | -                               |  |
| SURFACE AT UNDERGROUND:                           |                    |           |                |               |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |         |                                    |                    |                                 |  |
| GEORGIA-----                                      | -                  | -         | -              | -             | -                             | -   | 4                 | 4               | -     | -                           | -    | 30.92                | 30.92 | -                 | -                           | -       | 12                                 | 25,875             | -                               | 4  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -              | -             | -                             | -   | 4                 | 4               | -     | -                           | -    | 30.92                | 30.92 | -                 | -                           | -       | 12                                 | 25,875             | -                               | 4  |
| TOTAL OR AVERAGE, UG:                             |                    |           |                |               |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |         |                                    |                    |                                 |  |
| GEORGIA-----                                      | -                  | -         | 3              | 3             | 3                             | 4   | 7                 | -               | 3.79  | 3.79                        | 5.05 | 8.83                 | -     | 13                | 13                          | 79      | 158,462                            | 5                  | 4                               |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | 3              | 3             | 3                             | 4   | 7                 | -               | 3.79  | 3.79                        | 5.05 | 8.83                 | -     | 13                | 13                          | 79      | 158,462                            | 5                  | 4                               |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |      | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |   |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|------|------------------------------------|--------------------|---------------------------------|--|---|---|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |      |                                    |                    |                                 |  |   |   |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |      |                                    |                    |                                 |  |   |   |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |      |                                    |                    |                                 |  |   |   |
| MARBLE-CRUSHED-CONTINUED:                         |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |      |                                    |                    |                                 |  |   |   |
| SURFACE MINES:                                    |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |      |                                    |                    |                                 |  |   |   |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |      |                                    |                    |                                 |  |   |   |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -    | -                    | 1.99  | 1.99              | -                           | -    | -                                  | 45                 | 100,506                         | 2  | - |   |
| ARIZONA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 8                  | 12,737                          | 1  | - |   |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 4                  | 6,196                           | 1  | - |   |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 4                  | 9,529                           | 1  | - |   |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 4                  | 2,942                           | 1  | - |   |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 4                  | 653                             | 1  | - |   |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 10                 | 4,819                           | 1  | - |   |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -    | -                    | 1.46  | 1.46              | -                           | -    | -                                  | 79                 | 137,382                         | 8  | - |   |
| TOTAL OR AVERAGE, SURFACE:                        |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |      |                                    |                    |                                 |  |   |   |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -    | -                    | 1.99  | 1.99              | -                           | -    | -                                  | 45                 | 100,506                         | 2  | - |   |
| ARIZONA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 8                  | 12,737                          | 1  | - |   |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 4                  | 6,196                           | 1  | - |   |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 4                  | 9,529                           | 1  | - |   |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 4                  | 2,942                           | 1  | - |   |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 4                  | 653                             | 1  | - |   |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 10                 | 4,819                           | 1  | - |   |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -    | -                    | 1.46  | 1.46              | -                           | -    | -                                  | 79                 | 137,382                         | 8  | - |   |
| TOTAL OR AVERAGE, MINING:                         |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |      |                                    |                    |                                 |  |   |   |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -    | -                    | 1.99  | 1.99              | -                           | -    | -                                  | 45                 | 100,506                         | 2  | - |   |
| ARIZONA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 8                  | 12,737                          | 1  | - |   |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 4                  | 6,196                           | 1  | - |   |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 4                  | 9,529                           | 1  | - |   |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | 3               | 3    | 3                           | 4    | 7                    | 3.79  | 3.79              | 5.05                        | 8.83 | -                                  | 13                 | 13                              | 158,462                                  | 5 | 4 |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 4                  | 2,942                           | 1  | - |   |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 4                  | 653                             | 1  | - |   |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 10                 | 4,819                           | 1  | - |   |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | 3                             | 3   | 3                 | 5               | 8    | -                           | 2.03 | 2.03                 | 3.38  | 5.41              | -                           | 7    | 7                                  | 158                | 295,844                         | 13                                       | 4 |   |
| PROCESSING PLANTS:                                |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |      |                                    |                    |                                 |  |   |   |
| ALABAMA-----                                      | -                  | -         | -       | -              | 9                             | 9   | 9                 | 1               | 10   | -                           | 3.67 | 3.67                 | .41   | 4.08              | -                           | 254  | 254                                | 228                | 490,724                         | -  | 2 |   |
| ARIZONA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 14                 | 25,983                          | 1  | - |   |
| COLORADO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 3                  | 5,864                           | 1  | - |   |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 167                | 346,915                         | 1  | 4 |   |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | 5                  | 10,817                          | 1  | - |   |
| WASHINGTON-----                                   | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 2    | -                           | 2.95 | 2.95                 | 2.95  | 5.91              | -                           | 30   | 30                                 | 36                 | 67,701                          | 1  | - |   |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | 10                            | 10  | 10                | 3               | 13   | -                           | 2.11 | 2.11                 | .63   | 2.74              | -                           | 134  | 134                                | 453                | 948,004                         | 5  | 8 |   |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                       | NUMBER OF INJURIES |           |       |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|---|--------------------|-----------|-------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|
|   | FATAL              | NFDL      |       |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |
|   |                    | PERMANENT |       | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |
|   | TOTAL              | PARTIAL   | TOTAL | TOTAL          |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |
| MARBLE-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: | -                  | -         | -     | 9              | 9                             | 9   | 2                 | 11              | -    | 3.04                        | 3.04 | .68                  | 3.72  | -                 | 211                         | 211 | 273                                | 591,230            | 2                               | 2  |
| ALABAMA-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 22                                 | 38,720             | 2                               | 1  |
| ARIZONA-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 4                                  | 6,196              | 1                               | -  |
| CALIFORNIA-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 3                                  | 5,864              | 1                               | -  |
| COLORADO-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 4                                  | 9,529              | 1                               | -  |
| CONNECTICUT-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 4                                  | 505,377            | 6                               | 8  |
| GEORGIA-----  | -                  | -         | -     | 3              | 3                             | 3   | 5                 | 8               | -    | 1.19                        | 1.19 | 1.98                 | 3.17  | -                 | 4                           | 4   | 246                                | 2,942              | 1                               | -  |
| NEW YORK-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 9                                  | 11,470             | 2                               | 1  |
| TEXAS-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 10                                 | 67,701             | 1                               | -  |
| WASHINGTON-----   | -                  | -         | -     | 1              | 1                             | 1   | 1                 | 2               | -    | 2.95                        | 2.95 | 2.95                 | 5.91  | -                 | 30                          | 30  | 36                                 | 4,819              | 1                               | -  |
| WISCONSIN-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | -                  | -                               | -  |
| TOTAL OR AVERAGE----  | -                  | -         | -     | 13             | 13                            | 13  | 8                 | 21              | -    | 2.09                        | 2.09 | 1.29                 | 3.38  | -                 | 104                         | 104 | 611                                | 1,243,848          | 18                              | 12                                       |
| OFFICE:   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 79                                 | 200,186            | -                               | 2  |
| ALABAMA-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 6                                  | 9,523              | -                               | 2  |
| ARIZONA-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 1                                  | 2,083              | -                               | 1  |
| CALIFORNIA-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 41                                 | 79,766             | -                               | 5  |
| GEORGIA-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 1                                  | 45                 | -                               | 1  |
| NEW YORK-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 3                                  | 5,804              | -                               | 1  |
| TEXAS-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 23                                 | 40,423             | -                               | 1  |
| TOTAL OR AVERAGE----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 154                                | 337,830            | -                               | 13                                       |
| GRAND TOTAL OR AVERAGE:   | -                  | -         | -     | 9              | 9                             | 9   | 2                 | 11              | -    | 2.27                        | 2.27 | .51                  | 2.78  | -                 | 158                         | 158 | 352                                | 791,416            | 2                               | 4  |
| ALABAMA-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 28                                 | 48,243             | 2                               | 3  |
| ARIZONA-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 5                                  | 8,279              | 1                               | 1  |
| CALIFORNIA-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 3                                  | 5,864              | 1                               | -  |
| COLORADO-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 4                                  | 9,529              | 1                               | -  |
| CONNECTICUT-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 287                                | 585,143            | 6                               | 13                                       |
| GEORGIA-----  | -                  | -         | -     | 3              | 3                             | 3   | 5                 | 8               | -    | 1.03                        | 1.03 | 1.71                 | 2.73  | -                 | 3                           | 3   | 287                                | 585,143            | 6                               | 13                                       |
| NEW YORK-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 5                                  | 2,987              | 1                               | 1  |
| TEXAS-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 12                                 | 17,274             | 2                               | 2  |
| WASHINGTON-----   | -                  | -         | -     | 1              | 1                             | 1   | 1                 | 2               | -    | 1.85                        | 1.85 | 1.85                 | 3.70  | -                 | 18                          | 18  | 59                                 | 108,124            | 1                               | 1  |
| WISCONSIN-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 10                                 | 4,819              | 1                               | -  |
| TOTAL OR AVERAGE----  | -                  | -         | -     | 13             | 13                            | 13  | 8                 | 21              | -    | 1.64                        | 1.64 | 1.01                 | 2.66  | -                 | 81                          | 81  | 765                                | 1,581,678          | 18                              | 25                                       |
| MARBLE (DIMENSION):<br>UNDERGROUND MINES:                               | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 9                                  | 19,242             | 1                               | -  |
| UNDERGROUND:  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 25                                 | 57,281             | 1                               | -  |
| COLORADO-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 34                                 | 76,523             | 2                               | -  |
| VERMONT-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | -                  | -                               | -  |
| TOTAL OR AVERAGE----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | -                  | -                               | -  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                     | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |       |      |                             |       |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-------|------|-----------------------------|-------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|---|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |   |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |       |      |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |   |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |       |      |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |   |  |  |
| MARBLE-DIMENSN-CONTINUED:<br>SURFACE AT UNDERGROUND:<br>COLORADO----- | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 1                                  | 1,209              | -                               | 1  |   |  |  |
| TOTAL OR AVERAGE----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 1                                  | 1,209              | -                               | 1  |   |  |  |
| TOTAL OR AVERAGE, UG:<br>COLORADO-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 10                                 | 20,451             | 1                               | 1  |   |  |  |
| VERMONT-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 25                                 | 57,281             | 1                               | -  |   |  |  |
| TOTAL OR AVERAGE----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 35                                 | 77,732             | 2                               | 1  |   |  |  |
| SURFACE MINES:<br>OPEN PIT:<br>ALABAMA-----                           | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 11                                 | 24,570             | 1                               | -  |   |  |  |
| COLORADO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 4                                  | 7,150              | 1                               | -  |   |  |  |
| GEORGIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 30                                 | 57,827             | 2                               | -  |   |  |  |
| NEW MEXICO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 2                                  | 1,953              | 1                               | -  |   |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 8                                  | 14,329             | 2                               | -  |   |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 1                                  | 631                | 1                               | -  |   |  |  |
| WASHINGTON-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1     | -    | 11.60                       | 11.60 | -                    | 11.60             | -    | 81                          | 9                                  | 17,240             | 1                               | -  |   |  |  |
| TOTAL OR AVERAGE----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2     | -    | 1.62                        | 1.62  | 1.62                 | 3.23              | -    | 11                          | 11                                 | 65                 | 123,700                         | 9  | - |  |  |
| TOTAL OR AVERAGE, SURFACE:<br>ALABAMA-----                            | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 11                                 | 24,570             | 1                               | -  |   |  |  |
| COLORADO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 4                                  | 7,150              | 1                               | -  |   |  |  |
| GEORGIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 30                                 | 57,827             | 2                               | -  |   |  |  |
| NEW MEXICO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 2                                  | 1,953              | 1                               | -  |   |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 8                                  | 14,329             | 2                               | -  |   |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 1                                  | 631                | 1                               | -  |   |  |  |
| WASHINGTON-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1     | -    | 11.60                       | 11.60 | -                    | 11.60             | -    | 81                          | 9                                  | 17,240             | 1                               | -  |   |  |  |
| TOTAL OR AVERAGE----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2     | -    | 1.62                        | 1.62  | 1.62                 | 3.23              | -    | 11                          | 11                                 | 65                 | 123,700                         | 9  | - |  |  |
| TOTAL OR AVERAGE, MINING:<br>ALABAMA-----                             | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 11                                 | 24,570             | 1                               | -  |   |  |  |
| COLORADO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 14                                 | 27,601             | 2                               | 1  |   |  |  |
| GEORGIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 30                                 | 57,827             | 2                               | -  |   |  |  |
| NEW MEXICO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 2                                  | 1,953              | 1                               | -  |   |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 8                                  | 14,329             | 2                               | -  |   |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 1                                  | 631                | 1                               | -  |   |  |  |
| VERMONT-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 25                                 | 57,281             | 1                               | -  |   |  |  |
| WASHINGTON-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1     | -    | 11.60                       | 11.60 | -                    | 11.60             | -    | 81                          | 9                                  | 17,240             | 1                               | -  |   |  |  |
| TOTAL OR AVERAGE----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2     | -    | .99                         | .99   | .99                  | 1.99              | -    | 7                           | 7                                  | 100                | 201,432                         | 11                                       | 1 |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|---|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |   |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |   |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |   |
| MARBLE-DIMENSNS-CONTINUED:<br>PROCESSING PLANTS:  |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |   |
| ALABAMA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 16.32                       | 16.32 | 8.16                 | 24.47 | -                 | 742                         | 742 | 12                                 | 24,515             | -                               | 1  |   |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | 5.93                        | 5.93  | 5.93                 | 5.93  | -                 | -                           | -   | 18                                 | 33,736             | -                               | 1  |   |
| TOTAL OR AVERAGE---                               | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4               | -    | 6.87                        | 6.87  | 6.87                 | 13.73 | -                 | 312                         | 312 | 30                                 | 58,251             | -                               | 2  |   |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:        |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |   |
| ALABAMA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 8.15                        | 8.15  | 4.07                 | 12.22 | -                 | 371                         | 371 | 23                                 | 49,085             | 1                               | 1  |   |
| COLORADO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 14                                 | 27,601             | 2                               | 1  |   |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | 3.46                 | 3.46  | -                 | -                           | -   | 30                                 | 57,827             | 2                               | -  |   |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | 4.16                 | 4.16  | -                 | -                           | -   | 2                                  | 1,983              | 1                               | -  |   |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 26                                 | 48,065             | 2                               | 1  |   |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 1                                  | 631                | 1                               | -  |   |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 25                                 | 57,281             | 1                               | -  |   |
| WASHINGTON-----                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 11.60                       | 11.60 | -                    | 11.60 | -                 | 81                          | 81  | 9                                  | 17,240             | 1                               | -  |   |
| TOTAL OR AVERAGE---                               | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6               | -    | 2.31                        | 2.31  | 2.31                 | 4.62  | -                 | 75                          | 75  | 130                                | 259,683            | 11                              | 3  |   |
| OFFICE:   |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |   |
| COLORADO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 2                                  | 3,314              | -                               | 1  |   |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 1                                  | 627                | -                               | 1  |   |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 7                                  | 12,898             | -                               | 1  |   |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 1                                  | 2                  | -                               | 1  |   |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 2                                  | 4,250              | -                               | 1  |   |
| TOTAL OR AVERAGE---                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 13                                 | 21,091             | -                               | 5  |   |
| GRAND TOTAL OR AVERAGE:                           |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |   |
| ALABAMA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 8.15                        | 8.15  | 4.07                 | 12.22 | -                 | 371                         | 371 | 23                                 | 49,085             | 1                               | 1  |   |
| COLORADO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | 3.42                 | 3.42  | -                 | -                           | -   | 16                                 | 30,915             | 2                               | 2  |   |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 31                                 | 59,454             | 2                               | 1  |   |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | 3.28                 | 3.28  | -                 | -                           | -   | 2                                  | 1,983              | 1                               | -  |   |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 33                                 | 60,963             | 2                               | 2  |   |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 2                                  | 633                | 1                               | 1  |   |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 25                                 | 57,281             | 1                               | -  |   |
| WASHINGTON-----                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 9.31                        | 9.31  | -                    | 9.31  | -                 | 65                          | 65  | 11                                 | 21,490             | 1                               | 1  |   |
| TOTAL OR AVERAGE---                               | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6               | -    | 2.14                        | 2.14  | 2.14                 | 4.27  | -                 | 70                          | 70  | 143                                | 280,774            | 11                              | 8  |   |
| MARBLE (ALL OPS):                                 |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |   |
| UNDERGROUND MINES:                                |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |   |
| UNDERGROUND:                                      |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |   |
| COLORADO-----                                     | -                  | -         | -       | -              | 3                             | 3   | 3                 | -               | 3    | -                           | 4.53  | 4.53                 | -     | 4.53              | -                           | 15  | 15                                 | 9                  | 19,242                          | 1  | - |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 67                                 | 132,587            | 5                               | -  |   |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 25                                 | 57,281             | 1                               | -  |   |
| TOTAL OR AVERAGE---                               | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3               | -    | 2.87                        | 2.87  | -                    | 2.87  | -                 | 10                          | 10  | 101                                | 209,110            | 7                               | -  |   |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE    | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |   | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|---|------------------------------------|--------------------|---------------------------------|--|---|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |   |                                    |                    |                                 |  |   |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |   |                                    |                    |                                 |  |   |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |   |                                    |                    |                                 |  |   |  |
| MARBLE-ALL OPS-CONTINUED:<br>SURFACE AT UNDERGROUND: |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |   |                                    |                    |                                 |  |   |  |
| COLORADO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 12                                 | 1,209              | -                               | 1  |   |  |
| GEORGIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 25,875                             | -                  | 4                               |  |   |  |
| TOTAL OR AVERAGE----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 13                                 | 27,084             | -                               | 5  |   |  |
| TOTAL OR AVERAGE, UG:                                |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |   |                                    |                    |                                 |  |   |  |
| COLORADO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 10                                 | 20,451             | 1                               | 1  |   |  |
| GEORGIA-----   | -                  | -         | -       | -              | 3                             | 3   | 3                 | 4               | 7    | 3.79                        | 3.79 | 5.05                 | 8.83  | -                 | -                           | - | 79                                 | 158,462            | 5                               | 4  |   |  |
| VERMONT-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 25                                 | 57,281             | 1                               | -  |   |  |
| TOTAL OR AVERAGE----                                 | -                  | -         | -       | -              | 3                             | 3   | 3                 | 4               | 7    | -                           | 2.54 | 2.54                 | 3.39  | 5.93              | -                           | 8 | 8                                  | 114                | 236,194                         | 7  | 5 |  |
| SURFACE MINES:                                       |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |   |                                    |                    |                                 |  |   |  |
| OPEN PIT:  |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |   |                                    |                    |                                 |  |   |  |
| ALABAMA-----   | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -    | -                    | 1.60  | 1.60              | -                           | - | -                                  | 56                 | 125,076                         | 3  | - |  |
| ARI ZONA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 8                                  | 12,737             | 1                               | -  |   |  |
| CALI FORNIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 4                                  | 6,196              | 1                               | -  |   |  |
| COLORADO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 4                                  | 7,150              | 1                               | -  |   |  |
| CONNECTI CUT-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 4                                  | 9,529              | 1                               | -  |   |  |
| GEORGIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 30                                 | 57,827             | 2                               | -  |   |  |
| NEW MEXI CO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 2                                  | 1,953              | 1                               | -  |   |  |
| NEW YORK-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 4                                  | 2,942              | 1                               | -  |   |  |
| TENNESSEE-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 8                                  | 14,329             | 2                               | -  |   |  |
| TEXAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 5                                  | 1,284              | 2                               | -  |   |  |
| WASHI NGTON-----                                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 9                                  | 17,240             | 1                               | -  |   |  |
| WI SCONSIN-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 10                                 | 4,819              | 1                               | -  |   |  |
| TOTAL OR AVERAGE----                                 | -                  | -         | -       | -              | 1                             | 1   | 1                 | 2               | 3    | -                           | .77  | .77                  | 1.53  | 2.30              | -                           | 5 | 5                                  | 144                | 261,082                         | 17                                       | - |  |
| TOTAL OR AVERAGE, SURFACE:                           |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |   |                                    |                    |                                 |  |   |  |
| ALABAMA-----   | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -    | -                    | 1.60  | 1.60              | -                           | - | -                                  | 56                 | 125,076                         | 3  | - |  |
| ARI ZONA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 8                                  | 12,737             | 1                               | -  |   |  |
| CALI FORNIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 4                                  | 6,196              | 1                               | -  |   |  |
| COLORADO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 4                                  | 7,150              | 1                               | -  |   |  |
| CONNECTI CUT-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 4                                  | 9,529              | 1                               | -  |   |  |
| GEORGIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 30                                 | 57,827             | 2                               | -  |   |  |
| NEW MEXI CO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 2                                  | 1,953              | 1                               | -  |   |  |
| NEW YORK-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 4                                  | 2,942              | 1                               | -  |   |  |
| TENNESSEE-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 8                                  | 14,329             | 2                               | -  |   |  |
| TEXAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 5                                  | 1,284              | 2                               | -  |   |  |
| WASHI NGTON-----                                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 9                                  | 17,240             | 1                               | -  |   |  |
| WI SCONSIN-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | - | 10                                 | 4,819              | 1                               | -  |   |  |
| TOTAL OR AVERAGE----                                 | -                  | -         | -       | -              | 1                             | 1   | 1                 | 2               | 3    | -                           | .77  | .77                  | 1.53  | 2.30              | -                           | 5 | 5                                  | 144                | 261,082                         | 17                                       | - |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE      | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |        | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|--------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL  | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |        |                   |                             |     |                                    |                    |                                 |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |        |                   |                             |     |                                    |                    |                                 |  |
| MARBLE-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |        |                   |                             |     |                                    |                    |                                 |  |
| ALABAMA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | 1.60                 | 1.60   | -                 | -                           | -   | 56                                 | 125,076            | 3                               | -  |
| ARI ZONA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | 8                    | 12,737 | 1                 | -                           |     |                                    |                    |                                 |  |
| CALIFORNIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | 4                    | 6,196  | 1                 | -                           |     |                                    |                    |                                 |  |
| COLORADO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | 14                   | 27,601 | 2                 | 1                           |     |                                    |                    |                                 |  |
| CONNECTICUT-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | 4                    | 9,529  | 1                 | -                           |     |                                    |                    |                                 |  |
| GEORGIA-----   | -                  | -         | -       | -              | 3                             | 3   | 3                 | 5               | 8    | 2.77                        | 2.77  | 4.62                 | 7.40   | -                 | 9                           | 9   | 109                                | 216,289            | 7                               | 4  |
| NEW MEXICO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -      | -                 | -                           | -   | 2                                  | 1,953              | 1                               | -  |
| NEW YORK-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -      | -                 | -                           | -   | 4                                  | 2,942              | 1                               | -  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -      | -                 | -                           | -   | 8                                  | 14,329             | 2                               | -  |
| TEXAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -      | -                 | -                           | -   | 5                                  | 1,284              | 2                               | -  |
| VERMONT-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -      | -                 | -                           | -   | 25                                 | 57,281             | 1                               | -  |
| WASHINGTON-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 11.60                       | 11.60 | -                    | 11.60  | -                 | 81                          | 81  | 9                                  | 17,240             | 1                               | -  |
| WISCONSIN-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -      | -                 | -                           | -   | 10                                 | 4,819              | 1                               | -  |
| TOTAL OR AVERAGE----                                   | -                  | -         | -       | 4              | 4                             | 4   | 6                 | 10              | -    | 1.61                        | 1.61  | 2.41                 | 4.02   | -                 | 7                           | 7   | 258                                | 497,276            | 24                              | 5  |
| PROCESSING PLANTS:                                     |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |        |                   |                             |     |                                    |                    |                                 |  |
| ALABAMA-----   | -                  | -         | -       | 11             | 11                            | 11  | 2                 | 13              | -    | 4.27                        | 4.27  | .78                  | 5.05   | -                 | 278                         | 278 | 240                                | 515,239            | -                               | 3  |
| ARI ZONA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -      | -                 | -                           | -   | 14                                 | 25,983             | 1                               | -  |
| COLORADO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -      | -                 | -                           | -   | 3                                  | 5,864              | 1                               | -  |
| GEORGIA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | .58                  | .58    | -                 | -                           | -   | 167                                | 346,915            | 1                               | 4  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | 5.93                 | 5.93   | -                 | -                           | -   | 18                                 | 33,736             | -                               | 1  |
| TEXAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -      | -                 | -                           | -   | 5                                  | 10,817             | 1                               | 1  |
| WASHINGTON-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 2.95                        | 2.95  | 2.95                 | 5.91   | -                 | 30                          | 30  | 36                                 | 67,701             | 1                               | -  |
| TOTAL OR AVERAGE----                                   | -                  | -         | -       | 12             | 12                            | 12  | 5                 | 17              | -    | 2.39                        | 2.39  | .99                  | 3.38   | -                 | 144                         | 144 | 483                                | 1,006,255          | 5                               | 10                                       |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:             |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |        |                   |                             |     |                                    |                    |                                 |  |
| ALABAMA-----   | -                  | -         | -       | 11             | 11                            | 11  | 3                 | 14              | -    | 3.44                        | 3.44  | .94                  | 4.37   | -                 | 223                         | 223 | 296                                | 640,315            | 3                               | 3  |
| ARI ZONA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -      | -                 | -                           | -   | 22                                 | 38,720             | 2                               | 1  |
| CALIFORNIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -      | -                 | -                           | -   | 4                                  | 6,196              | 1                               | -  |
| COLORADO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -      | -                 | -                           | -   | 17                                 | 33,465             | 3                               | -  |
| CONNECTICUT-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -      | -                 | -                           | -   | 4                                  | 9,529              | 1                               | -  |
| GEORGIA-----   | -                  | -         | -       | 3              | 3                             | 3   | 6                 | 9               | -    | 1.07                        | 1.07  | 2.13                 | 3.20   | -                 | 4                           | 4   | 276                                | 563,204            | 8                               | 8  |
| NEW MEXICO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -      | -                 | -                           | -   | 2                                  | 1,953              | 1                               | -  |
| NEW YORK-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -      | -                 | -                           | -   | 4                                  | 2,942              | 1                               | -  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | 4.16                 | 4.16   | -                 | -                           | -   | 26                                 | 48,065             | 2                               | 1  |
| TEXAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -      | -                 | -                           | -   | 10                                 | 12,101             | 3                               | -  |
| VERMONT-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -      | -                 | -                           | -   | 25                                 | 57,281             | 1                               | -  |
| WASHINGTON-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 4.71                        | 4.71  | 2.35                 | 7.06   | -                 | 40                          | 40  | 45                                 | 84,941             | 2                               | -  |
| WISCONSIN-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -      | -                 | -                           | -   | 10                                 | 4,819              | 1                               | -  |
| TOTAL OR AVERAGE----                                   | -                  | -         | -       | 16             | 16                            | 16  | 11                | 27              | -    | 2.13                        | 2.13  | 1.46                 | 3.59   | -                 | 99                          | 99  | 741                                | 1,503,531          | 29                              | 15                                       |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |   |                |                               |     | INCIDENCE RATES   |       |      |                             |      |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |    |
|---|--------------------|-----------|---|----------------|-------------------------------|-----|-------------------|-------|------|-----------------------------|------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|----|
|   | FATAL              | NFDL      |   |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |    |
|   |                    | PERMANENT |   | TEMPO-<br>RARY |                               |     |                   | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |    |
|   | TOTAL              | PARTIAL   |   |                |                               |     |                   | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |    |
| MARBLE-ALL OPS-CONTINUED:                         |                    |           |   |                |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |    |
| OFFICE:   |                    |           |   |                |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |    |
| ALABAMA-----                                      | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 79                                 | 200,186            | -                               | 2  |    |
| ARI ZONA-----                                     | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 6                                  | 9,523              | -                               | 2  |    |
| CALI FORNI A-----                                 | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 1                                  | 2,083              | -                               | 1  |    |
| COLORADO-----                                     | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 2                                  | 3,314              | -                               | 1  |    |
| GEORGIA-----                                      | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 42                                 | 80,393             | -                               | 6  |    |
| NEW YORK-----                                     | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 1                                  | 45                 | -                               | 1  |    |
| TENNESSEE-----                                    | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 7                                  | 12,898             | -                               | 1  |    |
| TEXAS-----  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 4                                  | 5,806              | -                               | 2  |    |
| WASHI NGTON-----                                  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 25                                 | 44,673             | -                               | 2  |    |
| TOTAL OR AVERAGE----                              | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 167                                | 358,921            | -                               | 18                                       |    |
| GRAND TOTAL OR AVERAGE:                           |                    |           |   |                |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |    |
| ALABAMA-----                                      | -                  | -         | - | 11             | 11                            | 11  | 3                 | 14    | -    | 2.62                        | 2.62 | .71                  | 3.33              | -    | 170                         | 170                                | 375                | 840,501                         | 3  | 5  |
| ARI ZONA-----                                     | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 28                                 | 48,243             | 2                               | 3  |    |
| CALI FORNI A-----                                 | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 5                                  | 8,279              | 1                               | 1  |    |
| COLORADO-----                                     | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 19                                 | 36,779             | 3                               | 2  |    |
| CONNECTI CUT-----                                 | -                  | -         | - | 3              | 3                             | 3   | 6                 | 9     | -    | .93                         | .93  | 1.86                 | 2.80              | -    | 3                           | 3                                  | 318                | 643,597                         | 8  | 14 |
| GEORGIA-----                                      | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 4                                  | 9,529              | 1                               | -  |    |
| NEW MEXI CO-----                                  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 2                                  | 1,953              | 1                               | -  |    |
| NEW YORK-----                                     | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 5                                  | 2,987              | 1                               | 1  |    |
| TENNESSEE-----                                    | -                  | -         | - | -              | -                             | -   | -                 | 1     | 1    | -                           | -    | -                    | -                 | -    | -                           | 33                                 | 60,963             | 2                               | 2  |    |
| TEXAS-----  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 14                                 | 17,907             | 3                               | 3  |    |
| VERMONT-----                                      | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 25                                 | 57,281             | 1                               | -  |    |
| WASHI NGTON-----                                  | -                  | -         | - | 2              | 2                             | 2   | 1                 | 3     | -    | 3.09                        | 3.09 | 1.54                 | 4.63              | -    | 26                          | 26                                 | 70                 | 129,614                         | 2  | 2  |
| WI SCONSIN-----                                   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 10                                 | 4,819              | 1                               | -  |    |
| TOTAL OR AVERAGE----                              | -                  | -         | - | 16             | 16                            | 16  | 11                | 27    | -    | 1.72                        | 1.72 | 1.18                 | 2.90              | -    | 80                          | 80                                 | 908                | 1,862,452                       | 29                                       | 33 |
| SANDSTONE (CRUSHED):                              |                    |           |   |                |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |    |
| UNDERGROUND MINES:                                |                    |           |   |                |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |    |
| UNDERGROUND:                                      |                    |           |   |                |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |    |
| ARKANSAS-----                                     | -                  | -         | - | 1              | 1                             | 1   | 2                 | 3     | -    | 4.19                        | 4.19 | 8.38                 | 12.57             | -    | 34                          | 34                                 | 18                 | 47,728                          | 1  | -  |
| KENTUCKY-----                                     | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 9                                  | 4,403              | 1                               | -  |    |
| WI SCONSIN-----                                   | -                  | -         | - | -              | -                             | -   | 2                 | 2     | -    | -                           | -    | 7.97                 | 7.97              | -    | -                           | -                                  | 18                 | 50,199                          | 1  | -  |
| TOTAL OR AVERAGE----                              | -                  | -         | - | 1              | 1                             | 1   | 4                 | 5     | -    | 1.95                        | 1.95 | 7.82                 | 9.77              | -    | 16                          | 16                                 | 45                 | 102,330                         | 3  | -  |
| SURFACE AT UNDERGROUND:                           |                    |           |   |                |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |    |
| ARKANSAS-----                                     | -                  | -         | - | -              | -                             | -   | 1                 | 1     | -    | -                           | -    | 12.68                | 12.68             | -    | -                           | -                                  | 8                  | 15,775                          | -  | 1  |
| KENTUCKY-----                                     | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 4                                  | 3,966              | -                               | 1  |    |
| TOTAL OR AVERAGE----                              | -                  | -         | - | -              | -                             | -   | 1                 | 1     | -    | -                           | -    | 10.13                | 10.13             | -    | -                           | -                                  | 12                 | 19,741                          | -  | 2  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE     | NUMBER OF INJURIES |           |                |               |                               |     |                   | INCIDENCE RATES |       |                             |       |                      |       | SEVERITY MEASURES |                             |        | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|---|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|--------|------------------------------------|--------------------|---------------------------------|--|
|   | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |        |                                    |                    |                                 |  |
|   |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |
|   |                    | TOTAL     | PARTIAL        |               |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |
| SANDSTONE-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, UG: |                    |           |                |               |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |
| ARKANSAS-----   | -                  | -         | -              | 1             | 1                             | 1   | 4                 | -               | 3.15  | 3.15                        | 9.45  | 12.60                | -     | 25                | 25                          | 26     | 63,503                             | 1                  | 1                               |  |
| KENTUCKY-----   | -                  | -         | -              | -             | -                             | 2   | 2                 | -               | -     | -                           | 7.97  | 7.97                 | -     | -                 | -                           | 13     | 18                                 | 8,369              | 1                               | 1  |
| WISCONSIN-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 50,199 | 1                                  | -                  |                                 |  |
| TOTAL OR AVERAGE----                                  | -                  | -         | -              | 1             | 1                             | 1   | 6                 | -               | 1.64  | 1.64                        | 8.19  | 9.83                 | -     | 13                | 13                          | 57     | 122,071                            | 3                  | 2                               |  |
| SURFACE MINES:  |                    |           |                |               |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |
| OPEN PIT:   |                    |           |                |               |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |
| ALABAMA-----  | -                  | -         | -              | 5             | 5                             | 5   | 7                 | -               | 26.04 | 26.04                       | 10.42 | 36.45                | -     | 1,453             | 1,453                       | 26     | 50,385                             | 4                  | -                               |  |
| ARIZONA-----  | -                  | -         | -              | 2             | 2                             | 2   | 1                 | 3               | 1.26  | 1.26                        | .63   | 1.88                 | -     | 40                | 40                          | 19     | 38,404                             | 2                  | -                               |  |
| ARKANSAS-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 169    | 318,438                            | 17                 | -                               |  |
| CALIFORNIA-----                                       | -                  | -         | -              | 1             | 1                             | 1   | 1                 | -               | 3.62  | 3.62                        | -     | 3.62                 | -     | 25                | 25                          | 24     | 19,519                             | -                  | -                               |  |
| COLORADO-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 15     | 55,203                             | 3                  | -                               |  |
| FLORIDA-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 9      | 12,694                             | 3                  | -                               |  |
| GEORGIA-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 23     | 54,158                             | 2                  | -                               |  |
| IDAHO-----  | -                  | -         | -              | 1             | 1                             | 1   | 1                 | -               | 8.24  | 8.24                        | 4.19  | 8.24                 | -     | 272               | 272                         | 12     | 24,284                             | 1                  | -                               |  |
| ILLINOIS-----   | -                  | -         | 2              | 2             | 2                             | 3   | 5                 | -               | 2.80  | 2.80                        | 6.99  | -                    | -     | 368               | 368                         | 62     | 143,098                            | 5                  | -                               |  |
| KANSAS-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 6      | 11,077                             | 1                  | -                               |  |
| MARYLAND-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 3      | 4,890                              | 2                  | -                               |  |
| MICHIGAN-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 9      | 423                                | 1                  | -                               |  |
| MINNESOTA-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 18     | 50,755                             | 2                  | -                               |  |
| MISSOURI-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 17     | 21,451                             | 3                  | -                               |  |
| MONTANA-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 6      | 4,334                              | 1                  | -                               |  |
| NEVADA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 9      | 18,928                             | 2                  | -                               |  |
| NEW HAMPSHIRE-----                                    | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 8      | 13,474                             | 2                  | -                               |  |
| NEW JERSEY-----                                       | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 5      | 10,770                             | 1                  | -                               |  |
| NEW MEXICO-----                                       | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 14     | 15,989                             | 3                  | -                               |  |
| NEW YORK-----   | -                  | -         | 1              | 1             | 1                             | 1   | 1                 | -               | 3.99  | 3.99                        | -     | 3.99                 | -     | 8                 | 8                           | 29     | 50,067                             | 9                  | -                               |  |
| NORTH CAROLINA-----                                   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 6      | 18,772                             | 1                  | -                               |  |
| OHIO-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 26     | 43,094                             | 6                  | -                               |  |
| OKLAHOMA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 18     | 47,450                             | 3                  | -                               |  |
| PENNSYLVANIA-----                                     | -                  | 10        | 10             | 10            | 3                             | 13  | -                 | -               | 2.63  | 2.63                        | .79   | 3.41                 | -     | 94                | 94                          | 405    | 761,479                            | 58                 | -                               |  |
| SOUTH DAKOTA-----                                     | -                  | 2         | 2              | 2             | 2                             | -   | -                 | -               | 2.44  | 2.44                        | 2.43  | 2.44                 | -     | 61                | 61                          | 77     | 163,926                            | -                  | -                               |  |
| TENNESSEE-----  | -                  | 1         | 1              | 1             | 1                             | 2   | -                 | -               | 2.43  | 2.43                        | 2.43  | 4.85                 | -     | 34                | 34                          | 39     | 82,404                             | 5                  | -                               |  |
| TEXAS-----  | -                  | -         | -              | -             | -                             | 1   | 1                 | -               | -     | -                           | .94   | .94                  | -     | -                 | -                           | 103    | 211,921                            | 6                  | -                               |  |
| UTAH-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 2      | 1,895                              | 1                  | -                               |  |
| VERMONT-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 16     | 26,130                             | 4                  | -                               |  |
| WIRGINIA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 6      | 14,017                             | 2                  | -                               |  |
| WASHINGTON-----                                       | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 5      | 5,194                              | 3                  | -                               |  |
| WEST VIRGINIA-----                                    | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 30     | 46,664                             | 8                  | -                               |  |
| WISCONSIN-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 4      | 9,449                              | 2                  | -                               |  |
| TOTAL OR AVERAGE----                                  | -                  | -         | -              | 25            | 25                            | 25  | 13                | 38              | -     | 2.13                        | 2.13  | 1.11                 | 3.23  | -                 | 91                          | 91     | 1,220                              | 2,350,746          | 167                             | -  |
| DREDGE:   |                    |           |                |               |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |
| WISCONSIN-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 2      | 1,695                              | 1                  | -                               |  |
| TOTAL OR AVERAGE----                                  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 2      | 1,695                              | 1                  | -                               |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE          | NUMBER OF INJURIES |           |                |               |                               |     | INCIDENCE RATES   |       |       |                             |       |                      | SEVERITY MEASURES |       |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |
|--|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-------|-------|-----------------------------|-------|----------------------|-------------------|-------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|---|
|  | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL             | NFDL  | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |   |
|  |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   |       |       |                             |       |                      |                   |       |                             |                                    |                    |                                 |  |   |
|  |                    | TOTAL     | PARTIAL        |               |                               |     |                   |       |       |                             |       |                      |                   |       |                             |                                    |                    |                                 |  |   |
| SANDSTONE-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: |                    |           |                |               |                               |     |                   |       |       |                             |       |                      |                   |       |                             |                                    |                    |                                 |  |   |
| ALABAMA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 26                                 | 50,385             | 4                               | -  |   |
| ARIZONA-----   | -                  | -         | -              | 5             | 5                             | 5   | 7                 | -     | 26.04 | 26.04                       | 10.42 | 36.45                | -                 | 1,453 | 1,453                       | 19                                 | 38,404             | 2                               | -  |   |
| ARKANSAS-----  | -                  | -         | -              | 2             | 2                             | 2   | 1                 | 3     | 1.26  | 1.26                        | .63   | 1.88                 | -                 | 40    | 40                          | 169                                | 318,438            | 17                              | -  |   |
| CALIFORNIA-----  | -                  | -         | -              | 1             | 1                             | 1   | -                 | 1     | 3.62  | 3.62                        | -     | 3.62                 | -                 | 25    | 25                          | 15                                 | 19,519             | 1                               | -  |   |
| COLORADO-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 9                                  | 55,203             | 3                               | -  |   |
| FLORIDA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 9                                  | 12,694             | 3                               | -  |   |
| GEORGIA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 23                                 | 54,158             | 2                               | -  |   |
| IDAHO-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 12                                 | 24,284             | 1                               | -  |   |
| ILLINOIS-----  | -                  | -         | -              | 1             | 1                             | 1   | -                 | 1     | 8.24  | 8.24                        | 4.19  | 8.24                 | -                 | 272   | 272                         | 12                                 | -                  | -                               | -  |   |
| KANSAS-----  | -                  | -         | -              | 2             | 2                             | 2   | 3                 | 5     | 2.80  | 2.80                        | 6.99  | -                    | -                 | 368   | 368                         | 62                                 | 143,098            | 5                               | -  |   |
| MARYLAND-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 6                                  | 11,077             | 1                               | -  |   |
| MICHIGAN-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 3                                  | 4,890              | 2                               | -  |   |
| MINNESOTA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 9                                  | 423                | 1                               | -  |   |
| MISSOURI-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 18                                 | 50,755             | 2                               | -  |   |
| MONTANA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 17                                 | 21,451             | 3                               | -  |   |
| NEVADA-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 6                                  | 4,334              | 1                               | -  |   |
| NEW HAMPSHIRE-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 9                                  | 18,928             | 2                               | -  |   |
| NEW JERSEY-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 8                                  | 13,474             | 2                               | -  |   |
| NEW MEXICO-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 5                                  | 10,770             | 1                               | -  |   |
| NEW YORK-----  | -                  | -         | -              | 1             | 1                             | 1   | -                 | 1     | 3.99  | 3.99                        | -     | 3.99                 | -                 | 8     | 8                           | 14                                 | 15,989             | 3                               | -  |   |
| NORTH CAROLINA-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 29                                 | 50,067             | 9                               | -  |   |
| OHIO-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 6                                  | 18,772             | 1                               | -  |   |
| OKLAHOMA-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 26                                 | 43,094             | 6                               | -  |   |
| PENNSYLVANIA-----  | -                  | -         | -              | 10            | 10                            | 10  | 3                 | 13    | -     | -                           | -     | -                    | -                 | -     | -                           | 18                                 | 47,480             | 3                               | -  |   |
| SOUTH DAKOTA-----  | -                  | -         | -              | 2             | 2                             | 2   | -                 | -     | 2.63  | 2.63                        | .79   | 3.41                 | -                 | 94    | 94                          | 405                                | 761,479            | 58                              | -  |   |
| TENNESSEE-----   | -                  | -         | -              | 1             | 1                             | 1   | 1                 | 2     | -     | -                           | -     | -                    | -                 | -     | -                           | 61                                 | 77                 | 163,936                         | 3  | - |
| TEXAS-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | 2.43  | 2.43                        | 2.43  | 4.85                 | -                 | 34    | 34                          | 39                                 | 82,404             | 5                               | -  |   |
| UTAH-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 103                                | 211,921            | 6                               | -  |   |
| VERMONT-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 2                                  | 1,895              | 1                               | -  |   |
| VERMONT-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 16                                 | 26,130             | 4                               | -  |   |
| WISCONSIN-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 6                                  | 14,017             | 2                               | -  |   |
| WEST VIRGINIA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -     | -                    | -                 | -     | -                           | 5                                  | 5,194              | 3                               | -  |   |
| TOTAL OR AVERAGE----                                       | -                  | -         | -              | 25            | 25                            | 25  | 13                | 38    | -     | 2.13                        | 2.13  | 1.11                 | 3.23              | -     | 91                          | 91                                 | 1,222              | 2,352,441                       | 168                                      | - |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE         | NUMBER OF INJURIES |           |   |                |                               |     |                   | INCIDENCE RATES |       |                             |       |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |
|---|--------------------|-----------|---|----------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|--|
|   | FATAL              | NFDL      |   |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |  |
|   |                    | PERMANENT |   | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |  |
|   | TOTAL              | PARTIAL   |   |                |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |  |
| SANDSTONE-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |   |                |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |  |
| ALABAMA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 26  | 50,385                             | 4                  | -                               |  |  |
| ARIZONA-----  |                    |           |   | 5              | 5                             | 5   | 7                 |                 | 26.04 | 26.04                       | 10.42 | 36.45                |       | 1,453             | 1,453                       | 19  | 38,404                             | 2                  |                                 |  |  |
| ARKANSAS-----   |                    |           |   | 3              | 3                             | 3   | 4                 |                 | 1.57  | 1.57                        | 2.09  | 3.67                 |       | 37                | 37                          | 195 | 381,941                            | 18                 | 1                               |  |  |
| CALIFORNIA-----   |                    |           |   | -              | -                             | -   | -                 |                 | -     | -                           | -     | -                    |       | -                 | -                           | 15  | 19,519                             | 1                  |                                 |  |  |
| COLORADO-----   |                    |           |   | 1              | 1                             | 1   | -                 | 1               | 3.62  | 3.62                        | -     | 3.62                 |       | 25                | 25                          | 24  | 55,203                             | 3                  |                                 |  |  |
| FLORIDA-----  |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 9   | 12,694                             | 3                  |                                 |  |  |
| GEORGIA-----  |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 23  | 54,158                             | 2                  |                                 |  |  |
| IDAHO-----  |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 12  | 24,284                             | 1                  |                                 |  |  |
| ILLINOIS-----   |                    |           |   | 1              | 1                             | 1   | -                 | 1               | 8.24  | 8.24                        | 4.19  | 8.24                 |       | 272               | 272                         | 12  |                                    |                    |                                 |  |  |
| KANSAS-----   |                    |           |   | -              | -                             | -   | -                 | -               | 2.80  | 2.80                        | -     | 6.99                 |       | 368               | 368                         | 62  | 143,098                            | 5                  |                                 |  |  |
| KENTUCKY-----   |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 6   | 11,077                             | 1                  |                                 |  |  |
| MARYLAND-----   |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 13  | 8,369                              | 1                  | 1                               |  |  |
| MICHIGAN-----   |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 3   | 4,890                              | 2                  |                                 |  |  |
| MINNESOTA-----  |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 9   | 423                                |                    |                                 |  |  |
| MISSOURI-----   |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 18  | 50,755                             | 2                  |                                 |  |  |
| MONTANA-----  |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 17  | 21,451                             | 3                  |                                 |  |  |
| NEVADA-----   |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 6   | 4,334                              | 1                  |                                 |  |  |
| NEW HAMPSHIRE-----  |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 9   | 18,928                             | 2                  |                                 |  |  |
| NEW JERSEY-----   |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 8   | 13,474                             | 2                  |                                 |  |  |
| NEW MEXICO-----   |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 5   | 10,770                             | 1                  |                                 |  |  |
| NEW YORK-----   |                    |           |   | 1              | 1                             | 1   | -                 | 1               | 3.99  | 3.99                        | -     | 3.99                 |       | 8                 | 8                           | 14  | 15,989                             | 3                  |                                 |  |  |
| NORTH CAROLINA-----                                       |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 29  | 50,067                             | 9                  |                                 |  |  |
| OHIO-----   |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 6   | 18,772                             | 1                  |                                 |  |  |
| OKLAHOMA-----   |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 26  | 43,094                             | 6                  |                                 |  |  |
| PENNSYLVANIA-----   |                    |           |   | 10             | 10                            | 10  | 3                 | 13              | -     | -                           | -     | -                    |       | -                 | -                           | 18  | 47,450                             | 3                  |                                 |  |  |
| SOUTH DAKOTA-----   |                    |           |   | 2              | 2                             | 2   | -                 | 2               | 2.63  | 2.63                        | .79   | 3.41                 |       | 94                | 94                          | 405 | 761,479                            | 58                 |                                 |  |  |
| TENNESSEE-----  |                    |           |   | -              | -                             | -   | 1                 | 1               | -     | -                           | -     | 4.64                 |       | -                 | -                           | 61  | 163,936                            | 3                  |                                 |  |  |
| TEXAS-----  |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 77  | 82,404                             | 5                  |                                 |  |  |
| UTAH-----   |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 34  | 103                                | 211,921            | 6                               |  |  |
| VERMONT-----  |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 2   | 1,895                              | 1                  |                                 |  |  |
| WIRGINIA-----   |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 16  | 26,130                             | 4                  |                                 |  |  |
| WASHINGTON-----   |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 6   | 14,017                             | 2                  |                                 |  |  |
| WEST VIRGINIA-----  |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 5   | 5,194                              | 3                  |                                 |  |  |
| WISCONSIN-----  |                    |           |   | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    |       | -                 | -                           | 30  | 46,664                             | 8                  |                                 |  |  |
| TOTAL OR AVERAGE----                                      | -                  | -         | - | 26             | 26                            | 26  | 18                | 44              | -     | 2.10                        | 2.10  | 1.45                 | 3.56  | -                 | 87                          | 87  | 1,279                              | 2,474,512          | 171                             | 2  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE  | NUMBER OF INJURIES |           |   |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |         | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|--|--------------------|-----------|---|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|---------|------------------------------------|--------------------|---------------------------------|--|
|  | FATAL              | NFDL      |   |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |         |                                    |                    |                                 |  |
|  |                    | PERMANENT |   | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |         |                                    |                    |                                 |  |
|  | TOTAL              | PARTIAL   |   |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |         |                                    |                    |                                 |  |
| SANDSTONE-CRUSHED-CONTINUED:<br>PROCESSING PLANTS: |                    |           |   |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |         |                                    |                    |                                 |  |
| ALABAMA-----                                       | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 2       | 5,200                              | -                  | 1                               |  |
| ARKANSAS-----                                      | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 46      | 98,625                             | -                  | 3                               |  |
| FLORIDA-----                                       | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 1       | 1,060                              | -                  | 1                               |  |
| GEORGIA-----                                       | -                  | 1         | 1 | 1              | 1                             | 2   | -                 | 6.10            | 6.10 | 6.10                        | 12.19 | -                    | -     | -                 | -                           | 14      | 32,808                             | -                  | 1                               |  |
| ILLINOIS-----                                      | -                  | 2         | 2 | 2              | 3                             | 5   | -                 | .82             | .82  | 1.23                        | 2.06  | -                    | 878   | 878               | 222                         | 485,995 | 1                                  | 5                  |                                 |  |
| KANSAS-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 4       | 1,667                              | -                  | 1                               |  |
| KENTUCKY-----                                      | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 4       | 1,396                              | -                  | 1                               |  |
| LOUISIANA-----                                     | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 7       | 8,893                              | 1                  | -                               |  |
| MARYLAND-----                                      | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 2       | 3,818                              | -                  | 1                               |  |
| MICHIGAN-----                                      | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 14      | 31,660                             | 1                  | -                               |  |
| MINNESOTA-----                                     | -                  | 2         | 2 | 2              | 1                             | 3   | -                 | 1.57            | 1.57 | .78                         | 2.35  | -                    | -     | -                 | -                           | 93      | 255,446                            | -                  | 2                               |  |
| MISSOURI-----                                      | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 44      | 85,836                             | -                  | 2                               |  |
| NEVADA-----  | -                  | -         | - | -              | -                             | -   | -                 | 4.25            | 4.25 | -                           | 4.25  | -                    | 15    | 15                | -                           | 23      | 47,041                             | -                  | 1                               |  |
| NEW JERSEY-----                                    | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | 1,105 | 1,105             | -                           | 9       | 18,647                             | -                  | 1                               |  |
| NEW YORK-----                                      | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 22      | 49,477                             | -                  | 3                               |  |
| NORTH CAROLINA-----                                | -                  | -         | - | -              | -                             | -   | -                 | 1               | 1    | -                           | -     | -                    | -     | -                 | -                           | 5       | 11,431                             | 1                  | 1                               |  |
| OHIO-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 58      | 111,039                            | 1                  | 2                               |  |
| OKLAHOMA-----                                      | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 49      | 102,944                            | -                  | 2                               |  |
| PENNSYLVANIA-----                                  | -                  | 3         | 3 | 3              | 1                             | 4   | -                 | 2.73            | 2.73 | .91                         | 3.64  | -                    | 94    | 94                | -                           | 114     | 219,916                            | 2                  | 15                              |  |
| PUERTO RICO-----                                   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 35      | 59,870                             | 1                  | -                               |  |
| SOUTH DAKOTA-----                                  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 19      | 46,338                             | -                  | 1                               |  |
| TENNESSEE-----                                     | -                  | 2         | 2 | 2              | 1                             | 3   | -                 | 5.72            | 5.72 | 2.86                        | 8.57  | -                    | 6     | 6                 | -                           | 34      | 69,989                             | -                  | 3                               |  |
| TEXAS-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 109     | 260,840                            | 1                  | 1                               |  |
| VERMONT-----                                       | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 36      | 74,265                             | -                  | 2                               |  |
| WASHINGTON-----                                    | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 5       | 8,911                              | -                  | 1                               |  |
| WEST VIRGINIA-----                                 | -                  | 4         | 4 | 4              | -                             | 4   | -                 | 5.12            | 5.12 | -                           | 5.12  | -                    | 82    | 82                | -                           | 81      | 156,258                            | -                  | 7                               |  |
| WISCONSIN-----                                     | -                  | 1         | 1 | 1              | -                             | 1   | -                 | 1.74            | 1.74 | -                           | 1.74  | -                    | 37    | 37                | -                           | 51      | 114,949                            | 1                  | 1                               |  |
| TOTAL OR AVERAGE----                               | -                  | -         | - | 16             | 16                            | 16  | 13                | 29              | -    | 1.35                        | 1.35  | 1.10                 | 2.45  | -                 | 72                          | 72      | 1,103                              | 2,363,319          | 10                              | 58                                       |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                          | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |    |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|------------------------------|--|----|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                              |  |    |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                              |  |    |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                              |  |    |  |
| SANDSTONE-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                              |  |    |  |
| ALABAMA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 28    | 55,585                             | 4                  | 1                            |  |    |  |
| ARIZONA-----   | -                  | -         | -       | -              | 5                             | 5   | 5                 | 2               | 7    | 26.04                       | 26.04 | 10.42                | 36.45 | -                 | 1,453                       | 1,453 | 19                                 | 38,404             | 2                            | -  |    |  |
| ARKANSAS-----  | -                  | -         | -       | -              | 3                             | 3   | 5                 | 5               | 8    | 1.25                        | 1.25  | 2.08                 | 3.33  | -                 | 30                          | 30    | 241                                | 480,566            | 18                           | 4  |    |  |
| CALIFORNIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 15                                 | 19,519             | 1                            | -  |    |  |
| COLORADO-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | -                           | 3.62  | 3.62                 | -     | 3.62              | -                           | 25    | 25                                 | 24                 | 55,203                       | 3  | -  |  |
| FLORIDA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 10                                 | 13,754             | 3                            | 1  |    |  |
| GEORGIA-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 2    | -                           | 2.30  | 2.30                 | 2.30  | 4.60              | -                           | 331   | 331                                | 37                 | 86,966                       | 2  | 1  |  |
| IDAHO-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | -                           | 8.24  | 8.24                 | -     | 8.24              | -                           | 272   | 272                                | 12                 | 24,284                       | 1  | -  |  |
| ILLINOIS-----  | -                  | -         | -       | -              | 4                             | 4   | 4                 | 6               | 10   | -                           | 1.27  | 1.27                 | 1.91  | 3.18              | -                           | 161   | 161                                | 284                | 629,093                      | 6  | 5  |  |
| KANSAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 10                                 | 12,744             | 1                            | 1  |    |  |
| KENTUCKY-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 17                                 | 9,765              | 1                            | 2  |    |  |
| LOUISIANA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 7                                  | 8,893              | 1                            | -  |    |  |
| MARYLAND-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 5                                  | 8,708              | 2                            | 1  |    |  |
| MICHIGAN-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 23                                 | 32,083             | 2                            | -  |    |  |
| MINNESOTA-----   | -                  | -         | -       | -              | 2                             | 2   | 2                 | 1               | 3    | -                           | 1.31  | 1.31                 | .65   | 1.96              | -                           | 12    | 12                                 | 111                | 306,201                      | 2  | 2  |  |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 61                                 | 107,287            | 3                            | 2  |    |  |
| MONTANA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 6                                  | 4,334              | 1                            | -  |    |  |
| NEVADA-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 2    | -                           | 3.03  | 3.03                 | 3.03  | 6.06              | -                           | 788   | 788                                | 32                 | 65,969                       | 2  | 1  |  |
| NEW HAMPSHIRE-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 8                                  | 13,474             | 2                            | -  |    |  |
| NEW JERSEY-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 14                                 | 29,417             | 1                            | 1  |    |  |
| NEW MEXICO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 14                                 | 15,989             | 3                            | -  |    |  |
| NEW YORK-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 2    | -                           | 2.01  | 2.01                 | 2.01  | 4.02              | -                           | 4     | 4                                  | 51                 | 99,544                       | 9  | 3  |  |
| NORTH CAROLINA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 11                                 | 30,203             | 2                            | -  |    |  |
| OHIO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | 2    | -                           | -     | -                    | -     | -                 | -                           | -     | 84                                 | 154,133            | 7                            | 2  |    |  |
| OKLAHOMA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 67                                 | 150,394            | 3                            | 2  |    |  |
| PENNSYLVANIA-----  | -                  | -         | -       | -              | 13                            | 13  | 13                | 4               | 17   | -                           | 2.65  | 2.65                 | .82   | 3.46              | -                           | 94    | 94                                 | 519                | 981,395                      | 60                                       | 15 |  |
| PUERTO RICO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 35                                 | 58,870             | 1                            | -  |    |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | -              | 2                             | 2   | 2                 | 1               | 3    | -                           | 1.90  | 1.90                 | .95   | 2.85              | -                           | 48    | 48                                 | 96                 | 210,274                      | 3  | 1  |  |
| TENNESSEE-----   | -                  | -         | -       | -              | 3                             | 3   | 3                 | 2               | 5    | -                           | 3.94  | 3.94                 | 2.62  | 6.56              | -                           | 21    | 21                                 | 73                 | 152,393                      | 5  | 3  |  |
| TEXAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | 3               | 3    | -                           | -     | -                    | 1.27  | 1.27              | -                           | -     | -                                  | 212                | 472,761                      | 7  | 1  |  |
| UTAH-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 2                                  | 1,895              | 1                            | -  |    |  |
| VERMONT-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 16                                 | 26,130             | 4                            | -  |    |  |
| VERMONT-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 42                                 | 88,282             | 2                            | 2  |    |  |
| WASHINGTON-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 10                                 | 14,105             | 3                            | 1  |    |  |
| WEST VIRGINIA-----   | -                  | -         | -       | -              | 4                             | 4   | 4                 | -               | 4    | -                           | 3.94  | 3.94                 | -     | 3.94              | -                           | 63    | 63                                 | 111                | 202,922                      | 8  | 7  |  |
| WISCONSIN-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | 2               | 3    | -                           | 1.13  | 1.13                 | 2.27  | 3.40              | -                           | 24    | 24                                 | 75                 | 176,292                      | 5  | 1  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | -              | 42                            | 42  | 42                | 31              | 73   | -                           | 1.74  | 1.74                 | 1.28  | 3.02              | -                           | 80    | 80                                 | 2,382              | 4,837,831                    | 181                                      | 60 |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |   |                |                               |     | INCIDENCE RATES   |       |      |                             |      |                      | SEVERITY MEASURES |                             |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |  |  |
|---|--------------------|-----------|---|----------------|-------------------------------|-----|-------------------|-------|------|-----------------------------|------|----------------------|-------------------|-----------------------------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|--|--|--|--|
|   | FATAL              | NFDL      |   |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL |      |                             | NFDL |                      |                   | ALL<br>FATAL<br>AND<br>NFDL |                             |                                    |                    |                                 |  |  |  |  |  |
|   |                    | PERMANENT |   | TEMPO-<br>RARY |                               |     |                   | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL                        | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |  |  |  |  |
|   | TOTAL              | PARTIAL   |   |                |                               |     |                   |       |      |                             |      |                      |                   |                             |                             |                                    |                    |                                 |  |  |  |  |  |
| SANDSTONE-CRUSHED-CONTINUED:                      |                    |           |   |                |                               |     |                   |       |      |                             |      |                      |                   |                             |                             |                                    |                    |                                 |  |  |  |  |  |
| OFFICE:   |                    |           |   |                |                               |     |                   |       |      |                             |      |                      |                   |                             |                             |                                    |                    |                                 |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 6                                  | 13,646             | -                               | 4  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 2                                  | 205                | -                               | 2  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 51                                 | 94,290             | -                               | 18                                       |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 4                                  | 6,414              | -                               | 1  |  |  |  |  |
| COLORADO-----                                     | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 4                                  | 7,689              | -                               | 2  |  |  |  |  |
| FLORIDA-----                                      | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 7                                  | 12,094             | -                               | 3  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 9                                  | 19,976             | -                               | 2  |  |  |  |  |
| ILLINOIS-----                                     | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 77                                 | 164,890            | -                               | 6  |  |  |  |  |
| KANSAS-----                                       | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 1                                  | 2,477              | -                               | 1  |  |  |  |  |
| KENTUCKY-----                                     | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 2                                  | 3,207              | -                               | 1  |  |  |  |  |
| LOUISIANA-----                                    | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 2                                  | 1,920              | -                               | 1  |  |  |  |  |
| MICHIGAN-----                                     | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 7                                  | 14,630             | -                               | 1  |  |  |  |  |
| MINNESOTA-----                                    | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 3                                  | 6,895              | -                               | 1  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 9                                  | 15,666             | -                               | 3  |  |  |  |  |
| NEVADA-----                                       | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 7                                  | 14,648             | -                               | 1  |  |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 2                                  | 1,400              | -                               | 2  |  |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 5                                  | 11,120             | -                               | 1  |  |  |  |  |
| NEW MEXICO-----                                   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 2                                  | 164                | -                               | 2  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 10                                 | 15,634             | -                               | 8  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 6                                  | 12,486             | -                               | 2  |  |  |  |  |
| OHIO-----   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 26                                 | 47,606             | -                               | 6  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 4                                  | 8,317              | -                               | 2  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 98                                 | 183,747            | -                               | 48                                       |  |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 4                                  | 7,664              | -                               | 1  |  |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 8                                  | 14,821             | -                               | 3  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 12                                 | 27,945             | -                               | 4  |  |  |  |  |
| TEXAS-----  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 31                                 | 56,286             | -                               | 3  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 3                                  | 2,869              | -                               | 3  |  |  |  |  |
| WIRGINIA-----                                     | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 2                                  | 2,332              | -                               | 2  |  |  |  |  |
| WASHINGTON-----                                   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 3                                  | 1,326              | -                               | 2  |  |  |  |  |
| WEST VIRGINIA-----                                | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 24                                 | 40,479             | -                               | 8  |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -                           | -                           | 6                                  | 8,076              | -                               | 4  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | - | -              | -                             | -   | -                 | 1     | 1    | -                           | -    | .24                  | .24               | -                           | -                           | 437                                | 820,919            | -                               | 148                                      |  |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE       | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |     |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|-----|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |     |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |     |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |     |  |
| SANDSTONE-CRUSHED-CONTINUED:<br>GRAND TOTAL OR AVERAGE: | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | -                  | -                               | -  |     |  |
| ALABAMA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 34                                 | 69,231             | 4                               | 5  |     |  |
| ARIZONA   | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7               | -    | 25.90                       | 25.90 | 10.36                | 36.26 | -                 | -                           | 1,445 | 21                                 | 38,609             | 2                               | 2  |     |  |
| ARKANSAS  | -                  | -         | -       | 3              | 3                             | 3   | 5                 | 8               | -    | 1.04                        | 1.04  | 1.74                 | 2.78  | -                 | -                           | 25    | 25                                 | 574,856            | 18                              | 22                                       |     |  |
| CALIFORNIA  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 3.18                        | 3.18  | -                    | 3.18  | -                 | -                           | -     | 19                                 | 25,933             | 1                               | 1  |     |  |
| COLORADO  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 3.18                        | 3.18  | -                    | 3.18  | -                 | -                           | 22    | 22                                 | 62,892             | 3                               | 2  |     |  |
| FLORIDA   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 3.18                        | 3.18  | -                    | 3.18  | -                 | -                           | 17    | 17                                 | 25,848             | 3                               | 4  |     |  |
| GEORGIA   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 2               | -    | 1.87                        | 1.87  | 1.87                 | 3.74  | -                 | -                           | 269   | 46                                 | 106,942            | 2                               | 3  |     |  |
| IDAHO   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 8.24                        | 8.24  | 8.24                 | 8.24  | -                 | -                           | 272   | 272                                | 24,284             | 1                               | -  |     |  |
| ILLINOIS  | -                  | -         | -       | 4              | 4                             | 4   | 6                 | 10              | -    | 1.01                        | 1.01  | 1.51                 | 2.52  | -                 | -                           | 127   | 127                                | 361                | 793,983                         | 6  | 11  |  |
| KANSAS  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 11                 | 15,221                          | 1  | 2   |  |
| KENTUCKY  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 19                                 | 12,972             | 1                               | 3  |     |  |
| LOUISIANA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 9                                  | 10,813             | 1                               | 1  |     |  |
| MARYLAND  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 5                                  | 8,708              | 2                               | 1  |     |  |
| MICHIGAN  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 30                                 | 46,713             | 2                               | 1  |     |  |
| MINNESOTA   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 1.28                        | 1.28  | .64                  | 1.92  | -                 | -                           | 12    | 12                                 | 114                | 313,096                         | 2  | 3   |  |
| MISSOURI  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 1               | -    | 1.28                        | 1.28  | 1.63                 | 1.63  | -                 | -                           | -     | 70                                 | 122,953            | 3                               | 5  |     |  |
| MONTANA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 6                                  | 4,334              | 1                               | -  |     |  |
| NEVADA  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 2.48                        | 2.48  | 2.48                 | 4.96  | -                 | -                           | 645   | 645                                | 39                 | 80,617                          | 2  | 2   |  |
| NEW HAMPSHIRE   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 10                                 | 14,874             | 2                               | 2  |     |  |
| NEW JERSEY  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 19                                 | 40,537             | 1                               | 2  |     |  |
| NEW MEXICO  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 16                                 | 16,153             | 3                               | 2  |     |  |
| NEW YORK  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 1.74                        | 1.74  | 1.74                 | 3.47  | -                 | -                           | 3     | 3                                  | 61                 | 115,178                         | 9  | 11  |  |
| NORTH CAROLINA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 17                                 | 42,689             | 2                               | 2  |     |  |
| OHIO  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 110                                | 201,739            | 7                               | 8  |     |  |
| OKLAHOMA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 71                                 | 158,711            | 3                               | 4  |     |  |
| PENNSYLVANIA  | -                  | -         | -       | 13             | 13                            | 13  | 4                 | 17              | -    | 2.23                        | 2.23  | .69                  | 2.92  | -                 | -                           | 79    | 79                                 | 617                | 1,165,142                       | 60                                       | 63  |  |
| PUERTO RICO   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 39                                 | 66,524             | 1                               | 1  |     |  |
| SOUTH DAKOTA  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 1.78                        | 1.78  | .89                  | 2.67  | -                 | -                           | 44    | 44                                 | 104                | 225,095                         | 3  | 4   |  |
| TENNESSEE   | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5               | -    | 3.33                        | 3.33  | 2.22                 | 5.55  | -                 | -                           | 18    | 18                                 | 85                 | 180,338                         | 5  | 7   |  |
| TEXAS   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 243                                | 529,047            | 7                               | 4  |     |  |
| UTAH  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 2                                  | 1,895              | 1                               | -  |     |  |
| VERMONT   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 19                                 | 28,999             | 4                               | 3  |     |  |
| WEST VIRGINIA   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4               | -    | 3.29                        | 3.29  | -                    | 3.29  | -                 | -                           | 53    | 53                                 | 135                | 243,401                         | 8  | 15  |  |
| WISCONSIN   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3               | -    | 1.08                        | 1.08  | 2.17                 | 3.25  | -                 | -                           | 23    | 23                                 | 81                 | 184,368                         | 5  | 5   |  |
| TOTAL OR AVERAGE----                                    | -                  | -         | -       | 42             | 42                            | 42  | 32                | 74              | -    | 1.48                        | 1.48  | 1.13                 | 2.62  | -                 | -                           | 68    | 68                                 | 2,819              | 5,658,750                       | 181                                      | 208 |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|---|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |   |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |   |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |   |
| SANDSTONE (DIMENSION): SURFACE MINES: OPEN PIT:   |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |   |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -    | -                           | 18                                 | 33,262             | 2                               | -  |   |
| ARIZONA-----                                      | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4               | -    | 3.66                        | 3.66  | 1.22                 | 4.87              | -    | 143                         | 143                                | 117                | 164,143                         | 14                                       | - |
| ARKANSAS-----                                     | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 4.10                        | 4.10  | -                    | 4.10              | -    | 31                          | 31                                 | 33                 | 51,401                          | 2  | - |
| COLORADO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | 97,445             | 10                              | -  |   |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | 4                  | 1,062                           | 1  | - |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | 4                  | 1,565                           | 2  | - |
| INDIANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | 2                  | 2,612                           | 1  | - |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | 15                 | 15,251                          | 4  | - |
| MICHIGAN-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | 6                  | 7,700                           | 1  | - |
| MONTANA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | -                 | -               | -    | 22.16                       | 22.16 | -                    | 22.16             | -    | 177                         | 177                                | 22                 | 18,047                          | 5  | - |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | 3                  | 1,344                           | 1  | - |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | 100                | 100                             | 1  | - |
| NEW YORK-----                                     | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3               | -    | 19.25                       | 19.25 | -                    | 19.25             | -    | 3,196                       | 3,196                              | 32                 | 31,163                          | 11                                       | - |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | 20                 | 30,466                          | 3  | - |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | 20                 | 36,831                          | 4  | - |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | 106                | 160,039                         | 14                                       | - |
| PENNSYLVANIA-----                                 | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | .63                         | .63   | .63                  | 1.26              | -    | 1                           | 1                                  | 221                | 317,804                         | 51                                       | - |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | 45                 | 72,263                          | 7  | - |
| TEXAS-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | .74                         | .74   | -                    | .74               | -    | 8                           | 8                                  | 165                | 271,779                         | 14                                       | - |
| UTAH-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | 20                 | 21,668                          | 2  | - |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | 6                  | 3,290                           | 2  | - |
| WEST VIRGINIA-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | 3                  | 1,243                           | 1  | - |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | 2                  | 420                             | 1  | - |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | 16                 | 8,829                           | 5  | - |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 12             | 12                            | 12  | 2                 | 14              | -    | 1.78                        | 1.78  | .30                  | 2.07              | -    | 98                          | 98                                 | 963                | 1,349,727                       | 159                                      | - |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE          | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
| SANDSTONE-DIMENSN-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
| ALABAMA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 18    | 33,262                             | 2                  | -                               |  |
| ARIZONA-----   |                    |           |         | 3              | 3                             | 3   | 1                 | 4               | -    | 3.66                        | 3.66  | 1.22                 | 4.87  | -                 | 143                         | 143   | 117                                | 164,143            | 14                              | -  |
| ARKANSAS-----  |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 33                                 | 51,401             | 2                               | -  |
| COLORADO-----  |                    |           |         | 2              | 2                             | 2   | -                 | 2               | -    | 4.10                        | 4.10  | -                    | 4.10  | -                 | 31                          | 31    | 82                                 | 97,445             | 10                              | -  |
| GEORGIA-----   |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 4                                  | 1,062              | 1                               | -  |
| IDAHO-----   |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 4                                  | 1,565              | 2                               | -  |
| INDIANA-----   |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 2                                  | 2,612              | 1                               | -  |
| MARYLAND-----  |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 15                                 | 15,251             | 4                               | -  |
| MICHIGAN-----  |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 6                                  | 7,700              | 1                               | -  |
| MONTANA-----   |                    |           |         | 2              | 2                             | 2   | -                 | 2               | -    | 22.16                       | 22.16 | -                    | 22.16 | -                 | 177                         | 177   | 22                                 | 18,047             | 5                               | -  |
| NEVADA-----  |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 3                                  | 1,344              | 1                               | -  |
| NEW MEXICO-----  |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 1                                  | 100                | 1                               | -  |
| NEW YORK-----  |                    |           |         | 3              | 3                             | 3   | -                 | 3               | -    | 19.25                       | 19.25 | -                    | 19.25 | -                 | 3,196                       | 3,196 | 32                                 | 31,163             | 11                              | -  |
| NORTH CAROLINA-----  |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 20                                 | 30,466             | 3                               | -  |
| OHIO-----  |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 20                                 | 36,831             | 4                               | -  |
| OKLAHOMA-----  |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 106                                | 160,039            | 14                              | -  |
| PENNSYLVANIA-----  |                    |           |         | 1              | 1                             | 1   | 1                 | 2               | -    | .63                         | .63   | .63                  | 1.26  | -                 | 1                           | 1     | 221                                | 317,804            | 51                              | -  |
| TENNESSEE-----   |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 45                                 | 72,263             | 7                               | -  |
| TEXAS-----   |                    |           |         | -              | -                             | -   | -                 | -               | -    | .74                         | .74   | -                    | .74   | -                 | 8                           | 8     | 165                                | 271,779            | 14                              | -  |
| UTAH-----  |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 20                                 | 21,668             | 2                               | -  |
| VERMONT-----   |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 6                                  | 3,290              | 2                               | -  |
| WIRGINIA-----  |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 3                                  | 1,243              | 1                               | -  |
| WASHINGTON-----  |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 2                                  | 420                | 1                               | -  |
| WISCONSIN-----   |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 16                                 | 8,829              | 5                               | -  |
| TOTAL OR AVERAGE-----                                      | -                  | -         | -       | 12             | 12                            | 12  | 2                 | 14              | -    | 1.78                        | 1.78  | .30                  | 2.07  | -                 | 98                          | 98    | 963                                | 1,349,727          | 159                             | -  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE         | NUMBER OF INJURIES |           |       |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |         | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |    |   |
|---|--------------------|-----------|-------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|---------|------------------------------------|--------------------|---------------------------------|--|----|---|
|   | FATAL              | NFDL      |       |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |         |                                    |                    |                                 |  |    |   |
|   |                    | PERMANENT |       | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |         |                                    |                    |                                 |  |    |   |
|   | TOTAL              | PARTIAL   | TOTAL | TOTAL          |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |         |                                    |                    |                                 |  |    |   |
| SANDSTONE-DIMENSN-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |       |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |         |                                    |                    |                                 |  |    |   |
| ALABAMA-----  | -                  | -         | -     | -              | 3                             | 3   | 3                 | 1               | 4    | -                           | 3.66  | 3.66                 | 1.22  | 4.87              | -                           | 143     | 143                                | 18                 | 33,262                          | 2  | -  |   |
| ARIZONA-----  | -                  | -         | -     | -              | 3                             | 3   | 3                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 164,143 | 14                                 | -                  | -                               | -  | -  |   |
| ARKANSAS-----   | -                  | -         | -     | -              | 2                             | 2   | 2                 | -               | -    | -                           | 4.10  | 4.10                 | -     | 4.10              | -                           | 31      | 31                                 | 33                 | 51,401                          | 2  | -  |   |
| COLORADO-----   | -                  | -         | -     | -              | 2                             | 2   | 2                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 82      | 97,445                             | 10                 | -                               | -  | -  |   |
| GEORGIA-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 4       | 1,062                              | 1                  | -                               | -  | -  |   |
| IDAHO-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 4       | 1,565                              | 2                  | -                               | -  | -  |   |
| INDIANA-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 2       | 2,612                              | 1                  | -                               | -  | -  |   |
| MARYLAND-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 15      | 15,251                             | 4                  | -                               | -  | -  |   |
| MICHIGAN-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 6       | 7,700                              | 1                  | -                               | -  | -  |   |
| MONTANA-----  | -                  | -         | -     | -              | 2                             | 2   | 2                 | -               | -    | -                           | 22.16 | 22.16                | -     | 22.16             | -                           | 177     | 177                                | 22                 | 18,047                          | 5  | -  |   |
| NEVADA-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 3       | 1,344                              | 1                  | -                               | -  | -  |   |
| NEW MEXICO-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 1       | 100                                | 1                  | -                               | -  | -  |   |
| NEW YORK-----   | -                  | -         | -     | -              | 3                             | 3   | 3                 | -               | -    | -                           | 19.25 | 19.25                | -     | 19.25             | -                           | 3,196   | 3,196                              | 32                 | 31,163                          | 11                                       | -  |   |
| NORTH CAROLINA-----                                       | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 20      | 30,466                             | 3                  | -                               | -  | -  |   |
| OHIO-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 20      | 36,831                             | 4                  | -                               | -  | -  |   |
| OKLAHOMA-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 106     | 160,039                            | 14                 | -                               | -  | -  |   |
| PENNSYLVANIA-----   | -                  | -         | -     | -              | 1                             | 1   | 1                 | 1               | 2    | -                           | .63   | .63                  | .63   | 1.26              | -                           | 1       | 1                                  | 221                | 317,804                         | 51                                       | -  | - |
| TENNESSEE-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 45      | 72,263                             | 7                  | -                               | -  | -  |   |
| TEXAS-----  | -                  | -         | -     | -              | 1                             | 1   | 1                 | -               | 1    | -                           | .74   | .74                  | -     | .74               | -                           | 8       | 8                                  | 165                | 271,779                         | 14                                       | -  | - |
| UTAH-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 20      | 21,668                             | 2                  | -                               | -  | -  |   |
| VERMONT-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 6       | 3,290                              | 2                  | -                               | -  | -  |   |
| VIRGINIA-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 3       | 1,243                              | 1                  | -                               | -  | -  |   |
| WASHINGTON-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 2       | 420                                | 1                  | -                               | -  | -  |   |
| WISCONSIN-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 16      | 8,829                              | 5                  | -                               | -  | -  |   |
| TOTAL OR AVERAGE-----                                     | -                  | -         | -     | -              | 12                            | 12  | 12                | 2               | 14   | -                           | 1.78  | 1.78                 | .30   | 2.07              | -                           | 98      | 98                                 | 963                | 1,349,727                       | 159                                      | -  | - |
| PROCESSING PLANTS:  |                    |           |       |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |         |                                    |                    |                                 |  |    |   |
| ALABAMA-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 8       | 10,697                             | -                  | 2                               | -  | -  |   |
| ARKANSAS-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 1       | 409                                | -                  | 1                               | -  | -  |   |
| COLORADO-----   | -                  | -         | -     | -              | -                             | -   | -                 | 1               | 1    | -                           | -     | -                    | -     | -                 | -                           | 17      | 21,530                             | -                  | 2                               | -  | -  |   |
| MARYLAND-----   | -                  | -         | -     | -              | -                             | -   | -                 | 1               | 1    | -                           | -     | -                    | -     | -                 | -                           | 6       | 6,248                              | -                  | 2                               | -  | -  |   |
| NEW YORK-----   | -                  | -         | -     | -              | 1                             | 1   | 1                 | -               | 1    | -                           | 12.03 | 12.03                | -     | 12.03             | -                           | 2,911   | 2,911                              | 11                 | 16,625                          | -  | 3  | - |
| OHIO-----   | -                  | -         | -     | -              | 2                             | 2   | 2                 | -               | 2    | -                           | 7.07  | 7.07                 | -     | 7.07              | -                           | 99      | 99                                 | 28                 | 56,584                          | -  | 2  | - |
| PENNSYLVANIA-----   | -                  | -         | -     | -              | 1                             | 1   | 1                 | -               | 1    | -                           | 1.01  | 1.01                 | -     | 1.01              | -                           | 64      | 64                                 | 94                 | 197,404                         | 1  | 2  | - |
| TENNESSEE-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 9       | 19,648                             | -                  | 1                               | -  | -  |   |
| TEXAS-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 1       | 350                                | -                  | 1                               | -  | -  |   |
| TOTAL OR AVERAGE-----                                     | -                  | -         | -     | -              | 4                             | 4   | 4                 | 2               | 6    | -                           | 2.43  | 2.43                 | 1.21  | 3.64              | -                           | 202     | 202                                | 175                | 329,495                         | 1  | 16 | - |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                          | NUMBER OF INJURIES |           |   |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|--|--------------------|-----------|---|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|
|  | FATAL              | NFDL      |   |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |
|  |                    | PERMANENT |   | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |
|  | TOTAL              | PARTIAL   |   |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
| SANDSTONE-DIMENSN-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |   |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
| ALABAMA-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 26    | 43,959                             | 2                  | 2                               |  |
| ARIZONA-----   | -                  | -         | - | 3              | 3                             | 3   | 1                 | 4               | -    | 3.66                        | 3.66  | 1.22                 | 4.87  | -                 | 143                         | 143   | 164,143                            | 14                 | -                               |  |
| ARKANSAS-----  | -                  | -         | - | 2              | 2                             | 2   | 1                 | 3               | -    | 3.36                        | 3.36  | 1.68                 | 5.04  | -                 | 25                          | 25    | 34                                 | 51,810             | 2                               | 1  |
| COLORADO-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 99    | 118,975                            | 10                 | 2                               |  |
| GEORGIA-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 4     | 1,062                              | 1                  | -                               |  |
| IDAHO-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 4     | 1,565                              | 2                  | -                               |  |
| INDIANA-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 2     | 2,612                              | 1                  | -                               |  |
| MARYLAND-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 21    | 21,499                             | 4                  | 2                               |  |
| MICHIGAN-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 6     | 7,700                              | 1                  | -                               |  |
| MONTANA-----   | -                  | -         | - | 2              | 2                             | 2   | -                 | 2               | -    | 22.16                       | 22.16 | -                    | 22.16 | -                 | 177                         | 177   | 22                                 | 18,047             | 5                               | -  |
| NEVADA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 3     | 1,344                              | 1                  | -                               |  |
| NEW MEXICO-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 1     | 100                                | 1                  | -                               |  |
| NEW YORK-----  | -                  | -         | - | 4              | 4                             | 4   | -                 | 4               | -    | 16.74                       | 16.74 | -                    | 16.74 | -                 | 3,097                       | 3,097 | 43                                 | 47,788             | 11                              | 3  |
| NORTH CAROLINA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 20    | 30,466                             | 3                  | -                               |  |
| OHIO-----  | -                  | -         | - | 2              | 2                             | 2   | -                 | 2               | -    | 4.28                        | 4.28  | -                    | 4.28  | -                 | 60                          | 60    | 48                                 | 93,415             | 4                               | 2  |
| OKLAHOMA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 106   | 160,039                            | 14                 | -                               |  |
| PENNSYLVANIA-----  | -                  | -         | - | 2              | 2                             | 2   | 1                 | 3               | -    | .78                         | .78   | .39                  | 1.16  | -                 | 25                          | 25    | 315                                | 515,208            | 52                              | 2  |
| TENNESSEE-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 54    | 91,911                             | 7                  | 1                               |  |
| TEXAS-----   | -                  | -         | - | 1              | 1                             | 1   | -                 | 1               | -    | .73                         | .73   | -                    | .73   | -                 | 8                           | 8     | 166                                | 272,129            | 14                              | 1  |
| UTAH-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 20    | 21,668                             | 2                  | -                               |  |
| VERMONT-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 6     | 3,290                              | 2                  | -                               |  |
| WIRGINIA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 3     | 1,243                              | 1                  | -                               |  |
| WASHINGTON-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 2     | 420                                | 1                  | -                               |  |
| WISCONSIN-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 16    | 8,829                              | 5                  | -                               |  |
| TOTAL OR AVERAGE----   | -                  | -         | - | 16             | 16                            | 16  | 4                 | 20              | -    | 1.91                        | 1.91  | .48                  | 2.38  | -                 | 118                         | 118   | 1,138                              | 1,679,222          | 160                             | 16                                       |
| OFFICE:  |                    |           |   |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
| ALABAMA-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 7     | 11,598                             | -                  | 2                               |  |
| ARIZONA-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 6     | 7,607                              | -                  | 2                               |  |
| ARKANSAS-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 4     | 3,689                              | -                  | 2                               |  |
| COLORADO-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 5     | 7,505                              | -                  | 2                               |  |
| INDIANA-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 1     | 91                                 | -                  | 1                               |  |
| MARYLAND-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 5     | 7,595                              | -                  | 4                               |  |
| MICHIGAN-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 1     | 1,067                              | -                  | 1                               |  |
| NEW YORK-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 5     | 4,471                              | -                  | 4                               |  |
| NORTH CAROLINA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 3     | 2,500                              | -                  | 2                               |  |
| OHIO-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 9     | 18,320                             | -                  | 3                               |  |
| OKLAHOMA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 11    | 9,911                              | -                  | 9                               |  |
| PENNSYLVANIA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 33    | 54,054                             | -                  | 12                              |  |
| TENNESSEE-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 9     | 13,021                             | -                  | 5                               |  |
| TEXAS-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 11    | 12,408                             | -                  | 7                               |  |
| UTAH-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 1     | 1,640                              | -                  | 1                               |  |
| WIRGINIA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 1     | 779                                | -                  | 1                               |  |
| WISCONSIN-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 2     | 108                                | -                  | 2                               |  |
| TOTAL OR AVERAGE----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 114   | 156,364                            | 1                  | 60                              |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE        | NUMBER OF INJURIES |           |       |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|--|--------------------|-----------|-------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|
|  | FATAL              | NFDL      |       |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |
|  |                    | PERMANENT |       | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |
|  | TOTAL              | PARTIAL   | TOTAL | TOTAL          |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |
| SANDSTONE-DIMENSNS-CONTINUED:<br>GRAND TOTAL OR AVERAGE: | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 33    | 55,557                             | 2                  | 4                               |  |
| ALABAMA-----   | -                  | -         | -     | -              | 3                             | 3   | 3                 | 1               | 4    | 3.49                        | 3.49  | 1.16                 | 4.66  | -                 | 136                         | 136   | 123                                | 171,750            | 14                              | 2  |
| ARIZONA-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 38    | 55,499                             | 2                  | 3                               |  |
| ARKANSAS-----  | -                  | -         | 2     | 2              | 2                             | 1   | 3                 | -               | 3.16 | 3.16                        | 1.58  | 4.74                 | -     | 24                | 24                          | 104   | 126,480                            | 10                 | 4                               |  |
| COLORADO-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 4     | 1,062                              | 1                  | -                               |  |
| GEORGIA-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 4     | 1,565                              | 2                  | -                               |  |
| IDAHO-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 3     | 2,703                              | 1                  | 1                               |  |
| INDIANA-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 26    | 29,094                             | 4                  | 6                               |  |
| MARYLAND-----  | -                  | -         | -     | -              | -                             | -   | -                 | 1               | 1    | -                           | -     | -                    | -     | -                 | -                           | 7     | 8,767                              | 1                  | 1                               |  |
| MICHIGAN-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 3     | 1,344                              | 1                  | -                               |  |
| MONTANA-----   | -                  | -         | 2     | 2              | 2                             | -   | -                 | 2               | -    | 22.16                       | 22.16 | -                    | 22.16 | -                 | 177                         | 177   | 22                                 | 18,047             | 5                               | -  |
| NEVADA-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 1     | 100                                | 1                  | -                               |  |
| NEW MEXICO-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 48    | 52,259                             | 11                 | 7                               |  |
| NEW YORK-----  | -                  | -         | 4     | 4              | 4                             | -   | -                 | 4               | -    | 15.31                       | 15.31 | -                    | 15.31 | -                 | 2,832                       | 2,832 | 23                                 | 32,966             | 3                               | 2  |
| NORTH CAROLINA-----                                      | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 50    | 111,735                            | 4                  | 5                               |  |
| OHIO-----  | -                  | -         | 2     | 2              | 2                             | -   | -                 | 2               | -    | 3.58                        | 3.58  | -                    | 3.58  | -                 | 50                          | 50    | 57                                 | 169,950            | 15                              | 9  |
| OKLAHOMA-----  | -                  | -         | 2     | 2              | 2                             | 1   | 3                 | -               | .70  | .70                         | .35   | 1.05                 | -     | 22                | 22                          | 348   | 569,262                            | 52                 | 14                              |  |
| PENNSYLVANIA-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 63    | 104,932                            | 7                  | 6                               |  |
| TENNESSEE-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 2     | 2,022                              | 1                  | 1                               |  |
| TEXAS-----   | -                  | -         | 1     | 1              | 1                             | -   | -                 | 1               | -    | .70                         | .70   | -                    | .70   | -                 | 8                           | 8     | 177                                | 284,537            | 14                              | 8  |
| UTAH-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 21    | 23,308                             | 2                  | 1                               |  |
| VERMONT-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 6     | 3,290                              | 2                  | -                               |  |
| VIRGINIA-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 4     | 2,022                              | 1                  | 1                               |  |
| WASHINGTON-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 2     | 420                                | 1                  | -                               |  |
| WISCONSIN-----   | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 18    | 8,937                              | 5                  | 2                               |  |
| TOTAL OR AVERAGE----                                     | -                  | -         | -     | 16             | 16                            | 16  | 4                 | 20              | -    | 1.74                        | 1.74  | .44                  | 2.18  | -                 | 108                         | 108   | 1,252                              | 1,835,586          | 161                             | 76                                       |
| SANDSTONE (ALL OPS):<br>UNDERGROUND MINES:               |                    |           |       |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
| UNDERGROUND:   |                    |           |       |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
| ARKANSAS-----  | -                  | -         | 1     | 1              | 1                             | 2   | 3                 | -               | 4.19 | 4.19                        | 8.38  | 12.57                | -     | 34                | 34                          | 18    | 47,728                             | 1                  | -                               |  |
| KENTUCKY-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 9     | 4,403                              | 1                  | -                               |  |
| WISCONSIN-----   | -                  | -         | -     | -              | -                             | -   | 2                 | 2               | -    | -                           | 7.97  | 7.97                 | -     | -                 | -                           | 18    | 50,199                             | 1                  | -                               |  |
| TOTAL OR AVERAGE----                                     | -                  | -         | 1     | 1              | 1                             | 4   | 5                 | -               | 1.95 | 1.95                        | 7.82  | 9.77                 | -     | 16                | 16                          | 45    | 102,330                            | 3                  | -                               |  |
| SURFACE AT UNDERGROUND:                                  |                    |           |       |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
| ARKANSAS-----  | -                  | -         | -     | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | 12.68                | 12.68 | -                 | -                           | -     | 8                                  | 15,775             | -                               | 1  |
| KENTUCKY-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 4     | 3,966                              | -                  | 1                               |  |
| TOTAL OR AVERAGE----                                     | -                  | -         | -     | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | 10.13                | 10.13 | -                 | -                           | -     | 12                                 | 19,741             | -                               | 2  |
| TOTAL OR AVERAGE, UG:                                    |                    |           |       |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
| ARKANSAS-----  | -                  | -         | 1     | 1              | 1                             | 3   | 4                 | -               | 3.15 | 3.15                        | 9.45  | 12.60                | -     | 25                | 25                          | 26    | 63,503                             | 1                  | 1                               |  |
| KENTUCKY-----  | -                  | -         | -     | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 13    | 8,369                              | 1                  | -                               |  |
| WISCONSIN-----   | -                  | -         | -     | -              | -                             | -   | 2                 | 2               | -    | -                           | 7.97  | 7.97                 | -     | -                 | -                           | 18    | 50,199                             | 1                  | -                               |  |
| TOTAL OR AVERAGE----                                     | -                  | -         | 1     | 1              | 1                             | 5   | 6                 | -               | 1.64 | 1.64                        | 8.19  | 9.83                 | -     | 13                | 13                          | 57    | 122,071                            | 3                  | 2                               |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|---|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |   |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
| SANDSTONE-ALL OPS-CONTINUED:                      |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
| SURFACE MINES:                                    |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | 8                             | 8   | 8                 | -               | -    | 7.90                        | 7.90  | 2.96                 | 10.86 | -                 | 391                         | 391   | 44                                 | 83,647             | 6                               | -  |   |  |
| ARIZONA-----                                      | -                  | -         | -       | -              | 2                             | 2   | 2                 | 3               | 1    | 1.08                        | 1.08  | .54                  | 1.62  | -                 | 34                          | 34    | 136                                | 202,547            | 16                              | -  |   |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | 3               | 3    | -                           | -     | -                    | -     | -                 | -                           | -     | 202                                | 369,839            | 19                              | -  |   |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 15                                 | 19,519             | 1                               | -  |   |  |
| COLORADO-----                                     | -                  | -         | -       | -              | 3                             | 3   | 3                 | -               | 3    | 3.93                        | 3.93  | -                    | 3.93  | -                 | 29                          | 29    | 108                                | 152,648            | 13                              | -  |   |  |
| FLORIDA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 9                                  | 12,694             | 3                               | -  |   |  |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 27                                 | 55,220             | 3                               | -  |   |  |
| IDAHO-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | 7.74                        | 7.74  | -                    | 7.74  | -                 | 255                         | 255   | 16                                 | 25,849             | 3                               | -  |   |  |
| ILLINOIS-----                                     | -                  | -         | -       | -              | 2                             | 2   | 2                 | 3               | 5    | 2.80                        | 2.80  | 4.19                 | 6.99  | -                 | 368                         | 368   | 62                                 | 143,098            | 5                               | -  |   |  |
| INDIANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 2                                  | 2,612              | 1                               | -  |   |  |
| KANSAS-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 6                                  | 11,077             | 1                               | -  |   |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 18                                 | 20,141             | 6                               | -  |   |  |
| MICHIGAN-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 15                                 | 8,123              | 2                               | -  |   |  |
| MINNESOTA-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 18                                 | 50,755             | 2                               | -  |   |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 17                                 | 21,451             | 3                               | -  |   |  |
| MONTANA-----                                      | -                  | -         | -       | -              | 2                             | 2   | 2                 | -               | 2    | 17.87                       | 17.87 | -                    | 17.87 | -                 | 143                         | 143   | 28                                 | 22,381             | 6                               | -  |   |  |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -     | 9.87                 | 9.87  | -                 | -                           | -     | 12                                 | 20,272             | 3                               | -  |   |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 8                                  | 13,474             | 2                               | -  |   |  |
| NEW JERSEY-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 5                                  | 10,770             | 1                               | -  |   |  |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 15                                 | 16,089             | 4                               | -  |   |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | 4                             | 4   | 4                 | -               | 4    | 9.85                        | 9.85  | -                    | 9.85  | -                 | 1,231                       | 1,231 | 61                                 | 81,230             | 20                              | -  |   |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -     | 2.50                 | 2.50  | -                 | -                           | -     | 26                                 | 49,238             | 4                               | -  |   |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 46                                 | 79,925             | 10                              | -  |   |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | 11                            | 11  | 11                | 4               | 15   | 2.04                        | 2.04  | .74                  | 2.78  | -                 | 66                          | 66    | 124                                | 207,489            | 17                              | -  |   |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | 2                             | 2   | 2                 | -               | 2    | 2.44                        | 2.44  | -                    | 2.44  | -                 | 61                          | 61    | 626                                | 1,079,283          | 109                             | -  |   |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 2    | 1.29                        | 1.29  | 1.29                 | 2.59  | -                 | 18                          | 18    | 77                                 | 162,936            | 3                               | -  |   |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 2    | 1.41                        | 1.41  | .41                  | .83   | -                 | 5                           | 5     | 84                                 | 154,667            | 12                              | -  |   |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 268                                | 483,700            | 20                              | -  |   |  |
| UTAH-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 22                                 | 23,563             | 3                               | -  |   |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 22                                 | 29,420             | 6                               | -  |   |  |
| WEST VIRGINIA-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 9                                  | 15,260             | 3                               | -  |   |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 7                                  | 5,614              | 4                               | -  |   |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | 37                            | 37  | 37                | 15              | 52   | -                           | 2.00  | 2.00                 | .81   | 2.81              | -                           | 93    | 93                                 | 2,183              | 3,700,473                       | 326                                      | - |  |
| DREDGE:   |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 2                                  | 1,695              | 1                               | -  |   |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 2                                  | 1,695              | 1                               | -  |   |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE          | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|---|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |   |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
| SANDSTONE-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
| ALABAMA  | -                  | -         | -       | -              | 8                             | 8   | 8                 | 3               | 11   | -                           | 7.90  | 7.90                 | 2.96  | 10.86             | -                           | 391   | 391                                | 44                 | 83,647                          | 6  | - |  |
| ARIZONA  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 1.08                        | 1.08  | .54                  | 1.62  | -                 | 34                          | 34    | 136                                | 202,547            | 16                              | -  |   |  |
| ARKANSAS   | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3               | -    | 3.93                        | 3.93  | -                    | 3.93  | -                 | -                           | -     | 15                                 | 369,839            | 19                              | -  |   |  |
| CALIFORNIA   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 7.74                        | 7.74  | -                    | 7.74  | -                 | 29                          | 29    | 106                                | 19,519             | 1                               | -  |   |  |
| COLORADO   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5               | -    | 2.80                        | 2.80  | 4.19                 | 6.99  | -                 | -                           | -     | -                                  | 152,648            | 13                              | -  |   |  |
| FLORIDA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 9                                  | 12,694             | 3                               | -  |   |  |
| GEORGIA  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 7.74                        | 7.74  | -                    | 7.74  | -                 | -                           | -     | 27                                 | 55,220             | 3                               | -  |   |  |
| IDAHO  | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5               | -    | 17.87                       | 17.87 | 9.87                 | 9.87  | -                 | 255                         | 255   | 16                                 | 25,849             | 3                               | -  |   |  |
| ILLINOIS   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | 368                         | 368   | 62                                 | 143,098            | 5                               | -  |   |  |
| INDIANA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 2                                  | 2,612              | 1                               | -  |   |  |
| KANSAS   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 6                                  | 11,077             | 1                               | -  |   |  |
| MARYLAND   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 18                                 | 20,141             | 6                               | -  |   |  |
| MICHIGAN   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 15                                 | 8,123              | 2                               | -  |   |  |
| MINNESOTA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 18                                 | 50,755             | 2                               | -  |   |  |
| MISSOURI   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 17                                 | 21,451             | 3                               | -  |   |  |
| MONTANA  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 17.87                       | 17.87 | -                    | 17.87 | -                 | 143                         | 143   | 28                                 | 22,381             | 6                               | -  |   |  |
| NEVADA   | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -     | -                    | -     | -                 | -                           | -     | 12                                 | 20,272             | 3                               | -  |   |  |
| NEW HAMPSHIRE  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 8                                  | 13,474             | 2                               | -  |   |  |
| NEW JERSEY   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 5                                  | 10,770             | 1                               | -  |   |  |
| NEW MEXICO   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 15                                 | 16,089             | 4                               | -  |   |  |
| NEW YORK   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4               | -    | 9.85                        | 9.85  | -                    | 9.85  | -                 | 1,231                       | 1,231 | 61                                 | 81,230             | 20                              | -  |   |  |
| NORTH CAROLINA   | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -     | -                    | -     | -                 | -                           | -     | 26                                 | 49,238             | 4                               | -  |   |  |
| OHIO   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 46                                 | 79,925             | 10                              | -  |   |  |
| OKLAHOMA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 124                                | 207,489            | 17                              | -  |   |  |
| PENNSYLVANIA   | -                  | -         | -       | 11             | 11                            | 11  | 4                 | 15              | -    | 2.04                        | 2.04  | .74                  | 2.78  | -                 | 66                          | 66    | 626                                | 1,079,283          | 109                             | -  |   |  |
| SOUTH DAKOTA   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 2.44                        | 2.44  | -                    | 2.44  | -                 | 61                          | 61    | 77                                 | 163,936            | 3                               | -  |   |  |
| TENNESSEE  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 1.29                        | 1.29  | 1.29                 | 2.59  | -                 | 18                          | 18    | 94                                 | 154,667            | 12                              | -  |   |  |
| TEXAS  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | .41                         | .41   | .41                  | .83   | -                 | 5                           | 5     | 268                                | 483,700            | 20                              | -  |   |  |
| UTAH   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 22                                 | 23,563             | 3                               | -  |   |  |
| VERMONT  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 22                                 | 29,420             | 6                               | -  |   |  |
| WIRGINIA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 9                                  | 15,260             | 3                               | -  |   |  |
| WASHINGTON   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 7                                  | 5,614              | 4                               | -  |   |  |
| WEST VIRGINIA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 30                                 | 46,664             | 8                               | -  |   |  |
| WISCONSIN  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 22                                 | 19,973             | 8                               | -  |   |  |
| TOTAL OR AVERAGE----                                       | -                  | -         | -       | 37             | 37                            | 37  | 15                | 52              | -    | 2.00                        | 2.00  | .81                  | 2.81  | -                 | 93                          | 93    | 2,185                              | 3,702,168          | 327                             | -  |   |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE         | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|---|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |   |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
| SANDSTONE-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
| ALABAMA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 44                                 | 83,647             | 6                               | -  |   |  |
| ARIZONA-----  |                    |           |         | 8              | 8                             | 8   | 3                 | 11              | -    | 7.90                        | 7.90  | 2.96                 | 10.86 | -                 | -                           | 391   | 391                                | 136                | 202,547                         | 16                                       | - |  |
| ARKANSAS-----   |                    |           |         | 3              | 3                             | 3   | 4                 | 7               | -    | 1.38                        | 1.38  | 1.85                 | 3.23  | -                 | -                           | 33    | 33                                 | 228                | 433,342                         | 20                                       | 1 |  |
| CALIFORNIA-----   |                    |           |         | 3              | 3                             | 3   | -                 | 3               | -    | 3.93                        | 3.93  | -                    | 3.93  | -                 | -                           | -     | -                                  | 15                 | 19,519                          | 1  | - |  |
| COLORADO-----   |                    |           |         | 3              | 3                             | 3   | -                 | 3               | -    | -                           | -     | -                    | -     | -                 | -                           | 29    | 29                                 | 106                | 152,648                         | 13                                       | - |  |
| FLORIDA-----  |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 9                  | 12,694                          | 3  | - |  |
| GEORGIA-----  |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 27                 | 55,220                          | 3  | - |  |
| IDAHO-----  |                    |           |         | 1              | 1                             | 1   | -                 | 1               | -    | 7.74                        | 7.74  | -                    | 7.74  | -                 | -                           | 255   | 255                                | 16                 | 25,849                          | 3  | - |  |
| ILLINOIS-----   |                    |           |         | 2              | 2                             | 2   | 3                 | 5               | -    | 2.80                        | 2.80  | 4.19                 | 6.99  | -                 | -                           | 368   | 368                                | 62                 | 143,098                         | 5  | - |  |
| INDIANA-----  |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 2                  | 2,612                           | 1  | - |  |
| KANSAS-----   |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 6                                  | 11,077             | 1                               | -  |   |  |
| KENTUCKY-----   |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 13                                 | 8,369              | 1                               | 1  |   |  |
| MARYLAND-----   |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 18                                 | 20,141             | 6                               | -  |   |  |
| MICHIGAN-----   |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 15                                 | 8,123              | 2                               | -  |   |  |
| MINNESOTA-----  |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 18                                 | 50,755             | 2                               | -  |   |  |
| MISSOURI-----   |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 17                                 | 21,451             | 3                               | -  |   |  |
| MONTANA-----  |                    |           |         | 2              | 2                             | 2   | -                 | 2               | -    | 17.87                       | 17.87 | -                    | 17.87 | -                 | -                           | 143   | 143                                | 28                 | 22,381                          | 6  | - |  |
| NEVADA-----   |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | 9.87                 | 9.87  | -                 | -                           | -     | -                                  | 12                 | 20,272                          | 3  | - |  |
| NEW HAMPSHIRE-----  |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 8                                  | 13,474             | 2                               | -  |   |  |
| NEW JERSEY-----   |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 5                                  | 10,770             | 1                               | -  |   |  |
| NEW MEXICO-----   |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 15                                 | 16,089             | 4                               | -  |   |  |
| NEW YORK-----   |                    |           |         | 4              | 4                             | 4   | -                 | 4               | -    | 9.85                        | 9.85  | -                    | 9.85  | -                 | -                           | 1,231 | 1,231                              | 61                 | 81,230                          | 20                                       | - |  |
| NORTH CAROLINA-----                                       |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 26                                 | 49,238             | 4                               | -  |   |  |
| OHIO-----   |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | 2.50                 | 2.50  | -                 | -                           | -     | -                                  | 46                 | 79,925                          | 10                                       | - |  |
| OKLAHOMA-----   |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 124                                | 207,489            | 17                              | -  |   |  |
| PENNSYLVANIA-----   |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 66                                 | 626                | 1,079,283                       | 109                                      | - |  |
| SOUTH DAKOTA-----   |                    |           |         | 11             | 11                            | 11  | 4                 | 15              | -    | 2.04                        | 2.04  | .74                  | 2.78  | -                 | -                           | 66    | 66                                 | 77                 | 162,936                         | 3  | - |  |
| TENNESSEE-----  |                    |           |         | 2              | 2                             | 2   | -                 | 2               | -    | 2.44                        | 2.44  | -                    | 2.44  | -                 | -                           | 61    | 61                                 | 84                 | 154,667                         | 12                                       | - |  |
| TEXAS-----  |                    |           |         | 1              | 1                             | 1   | 1                 | 2               | -    | 1.29                        | 1.29  | 1.29                 | 2.59  | -                 | -                           | 18    | 18                                 | 268                | 483,700                         | 20                                       | - |  |
| UTAH-----   |                    |           |         | -              | -                             | -   | -                 | -               | -    | .41                         | .41   | .41                  | .83   | -                 | -                           | 5     | 5                                  | 22                 | 23,563                          | 3  | - |  |
| VERMONT-----  |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 22                                 | 29,420             | 6                               | -  |   |  |
| WIRGINIA-----   |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 9                                  | 15,260             | 3                               | -  |   |  |
| WASHINGTON-----   |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 7                                  | 5,614              | 4                               | -  |   |  |
| WEST VIRGINIA-----  |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 30                                 | 46,664             | 8                               | -  |   |  |
| WISCONSIN-----  |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | 5.70                 | 5.70  | -                 | -                           | -     | -                                  | 40                 | 70,172                          | 9  | - |  |
| TOTAL OR AVERAGE----                                      | -                  | -         | -       | 38             | 38                            | 38  | 20                | 58              | -    | 1.99                        | 1.99  | 1.05                 | 3.03  | -                 | -                           | 91    | 91                                 | 2,242              | 3,824,239                       | 330                                      | 2 |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| SANDSTONE-ALL OPS-CONTINUED:                      |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| PROCESSING PLANTS:                                |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 10                                 | 15,897             | -                               | 3  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | 2.02 | 2.02                 | -     | -                 | -                           | -     | 47                                 | 99,034             | -                               | 4  |  |  |
| COLORADO-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | 9.29 | 9.29                 | -     | -                 | -                           | -     | 17                                 | 21,530             | -                               | 2  |  |  |
| FLORIDA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 1                                  | 1,060              | -                               | 1  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 14                                 | 32,808             | -                               | 1  |  |  |
| ILLINOIS-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 6.10                        | 6.10 | 6.10                 | 12.19 | -                 | 878                         | 878   | 14                                 | 485,995            | 1                               | 5  |  |  |
| KANSAS-----                                       | -                  | -         | 2       | 2              | 2                             | 3   | 5                 | -               | .82  | .82                         | 1.23 | 2.06                 | -     | -                 | 100                         | 100   | 222                                | 1,667              | -                               | 1  |  |  |
| KENTUCKY-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 4                                  | 1,396              | -                               | 1  |  |  |
| LOUISIANA-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 7                                  | 8,893              | 1                               | -  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 8                                  | 10,066             | -                               | 3  |  |  |
| MICHIGAN-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 14                                 | 31,660             | 1                               | -  |  |  |
| MINNESOTA-----                                    | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -               | 1.57 | 1.57                        | .78  | 2.35                 | -     | -                 | 15                          | 15    | 93                                 | 255,446            | -                               | 2  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 44                                 | 85,836             | -                               | 2  |  |  |
| NEVADA-----                                       | -                  | -         | 1       | 1              | 1                             | -   | -                 | 1               | -    | 4.25                        | 4.25 | -                    | 4.25  | -                 | 1,105                       | 1,105 | 23                                 | 47,041             | -                               | 1  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 9                                  | 18,647             | -                               | 1  |  |  |
| NEW YORK-----                                     | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | 3.03 | 3.03                        | 3.03 | 6.05                 | -     | 732               | 732                         | 33    | 66,102                             | -                  | 6                               |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 5                                  | 11,431             | 1                               | -  |  |  |
| OHIO-----   | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -               | 2.39 | 2.39                        | 1.19 | 3.58                 | -     | 33                | 33                          | 86    | 167,623                            | 1                  | 4                               |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 49    | 102,944                            | -                  | 2                               |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -               | 1.92 | 1.92                        | .48  | 2.40                 | -     | 80                | 80                          | 208   | 417,320                            | 3                  | 17                              |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 35                                 | 58,870             | 1                               | -  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | 1   | 1                 | -               | -    | -                           | 4.32 | 4.32                 | -     | -                 | -                           | -     | 19                                 | 46,338             | -                               | 1  |  |  |
| TENNESSEE-----                                    | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -               | 4.46 | 4.46                        | 2.23 | 6.69                 | -     | 4                 | 4                           | 43    | 89,637                             | -                  | 4                               |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | 2   | 2                 | -               | -    | -                           | 1.53 | 1.53                 | -     | -                 | -                           | -     | 110                                | 261,190            | 1                               | 2  |  |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 36    | 74,265                             | -                  | 2                               |  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 5     | 8,911                              | -                  | 1                               |  |  |  |
| WEST VIRGINIA-----                                | -                  | -         | 4       | 4              | 4                             | -   | 4                 | -               | 5.12 | 5.12                        | -    | 5.12                 | -     | 92                | 92                          | 81    | 156,258                            | -                  | 7                               |  |  |  |
| WISCONSIN-----                                    | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 1.74 | 1.74                        | -    | 1.74                 | -     | 37                | 37                          | 51    | 114,949                            | 1                  | 1                               |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 20             | 20                            | 20  | 15                | 35              | -    | 1.49                        | 1.49 | 1.11                 | 2.60  | -                 | 88                          | 88    | 1,278                              | 2,692,814          | 11                              | 74                                       |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                          | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|---|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |   |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
| SANDSTONE-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
| ALABAMA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 54    | 99,544                             | 6                  | 3                               |  |   |  |
| ARIZONA-----   | -                  | -         | -       | 8              | 8                             | 8   | 3                 | 3               | 5    | 11                          | 7.90  | 7.90                 | 2.96  | 10.86             | -                           | 391   | 391                                | 136                | 202,547                         | 16                                       | - |  |
| ARKANSAS-----  | -                  | -         | 3       | 3              | 3                             | 3   | 5                 | 8               | -    | 1.13                        | 1.13  | 1.88                 | 3.01  | -                 | 27                          | 27    | 275                                | 532,376            | 20                              | 5  |   |  |
| CALIFORNIA-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 1               | -    | 3.44                        | 3.44  | 1.15                 | 4.59  | -                 | 25                          | 25    | 123                                | 174,178            | 13                              | 2  |   |  |
| COLORADO-----  | -                  | -         | 3       | 3              | 3                             | 3   | 1                 | 4               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | -                  | -                               | -  |   |  |
| FLORIDA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | 3.44                        | 3.44  | 1.15                 | 4.59  | -                 | -                           | -     | -                                  | -                  | -                               | -  |   |  |
| GEORGIA-----   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 2               | -    | 2.27                        | 2.27  | 2.27                 | 4.54  | -                 | 327                         | 327   | 41                                 | 88,028             | 3                               | 1  |   |  |
| IDAHO-----   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 1               | -    | 7.74                        | 7.74  | 7.74                 | 7.74  | -                 | 255                         | 255   | 16                                 | 25,849             | 3                               | -  |   |  |
| ILLINOIS-----  | -                  | -         | 4       | 4              | 4                             | 6   | 10                | -               | 1.27 | 1.27                        | 1.91  | 3.18                 | -     | 161               | 161                         | 284   | 629,093                            | 6                  | 5                               |  |   |  |
| INDIANA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 2                                  | 2,612              | 1                               | -  |   |  |
| KANSAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 10    | 12,744                             | 1                  | 1                               |  |   |  |
| KENTUCKY-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 17    | 9,765                              | 1                  | 2                               |  |   |  |
| LOUISIANA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 7     | 8,893                              | 1                  | -                               |  |   |  |
| MARYLAND-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 26    | 30,207                             | 6                  | 3                               |  |   |  |
| MICHIGAN-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 29    | 39,783                             | 3                  | -                               |  |   |  |
| MINNESOTA-----   | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -               | 1.31 | 1.31                        | .65   | 1.96                 | -     | 12                | 12                          | 111   | 306,201                            | 2                  | 2                               |  |   |  |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 61    | 107,287                            | 3                  | 2                               |  |   |  |
| MONTANA-----   | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 2               | -    | 17.87                       | 17.87 | 17.87                | 17.87 | -                 | 143                         | 143   | 28                                 | 22,381             | 6                               | -  |   |  |
| NEVADA-----  | -                  | -         | 2       | 2              | 2                             | 2   | 2                 | 2               | -    | 2.97                        | 2.97  | 2.97                 | 5.94  | -                 | 773                         | 773   | 35                                 | 67,313             | 3                               | 1  |   |  |
| NEW HAMPSHIRE-----   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 8     | 13,474                             | 2                  | -                               |  |   |  |
| NEW JERSEY-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 14    | 29,417                             | 1                  | 1                               |  |   |  |
| NEW MEXICO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 15    | 16,089                             | 4                  | -                               |  |   |  |
| NEW YORK-----  | -                  | -         | 5       | 5              | 5                             | 1   | 6                 | -               | 6.79 | 6.79                        | 1.36  | 8.14                 | -     | 1,007             | 1,007                       | 94    | 147,332                            | 20                 | 6                               |  |   |  |
| NORTH CAROLINA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 31    | 60,669                             | 5                  | -                               |  |   |  |
| OHIO-----  | -                  | -         | 2       | 2              | 2                             | 2   | 2                 | 4               | -    | 1.62                        | 1.62  | 1.62                 | 3.23  | -                 | 23                          | 23    | 132                                | 247,548            | 11                              | 4  |   |  |
| OKLAHOMA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 173   | 310,433                            | 17                 | -                               |  |   |  |
| PENNSYLVANIA-----  | -                  | -         | 15      | 15             | 15                            | 5   | 20                | -               | 2.00 | 2.00                        | .67   | 2.67                 | -     | 70                | 70                          | 834   | 1,496,603                          | 112                | 17                              |  |   |  |
| PUERTO RICO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 35    | 58,870                             | 1                  | -                               |  |   |  |
| SOUTH DAKOTA-----  | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -               | 1.90 | 1.90                        | .95   | 2.85                 | -     | 48                | 48                          | 96    | 210,274                            | 3                  | 1                               |  |   |  |
| TENNESSEE-----   | -                  | -         | 3       | 3              | 3                             | 2   | 5                 | -               | 2.46 | 2.46                        | 1.64  | 4.09                 | -     | 13                | 13                          | 127   | 244,304                            | 12                 | 4                               |  |   |  |
| TEXAS-----   | -                  | -         | 1       | 1              | 1                             | 3   | 4                 | -               | .27  | .27                         | .81   | 1.07                 | -     | 3                 | 3                           | 378   | 744,890                            | 21                 | 2                               |  |   |  |
| UTAH-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 22    | 23,563                             | 3                  | -                               |  |   |  |
| VERMONT-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 22    | 29,420                             | 6                  | -                               |  |   |  |
| VIRGINIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 45    | 89,525                             | 3                  | 2                               |  |   |  |
| WASHINGTON-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 12    | 14,525                             | 4                  | 1                               |  |   |  |
| WEST VIRGINIA-----   | -                  | -         | 4       | 4              | 4                             | 4   | 4                 | -               | 3.94 | 3.94                        | -     | 3.94                 | -     | 63                | 63                          | 111   | 202,922                            | 8                  | 7                               |  |   |  |
| WISCONSIN-----   | -                  | -         | 1       | 1              | 1                             | 2   | 3                 | -               | 1.08 | 1.08                        | 2.16  | 3.24                 | -     | 23                | 23                          | 91    | 185,121                            | 10                 | 1                               |  |   |  |
| TOTAL OR AVERAGE----   | -                  | -         | 58      | 58             | 58                            | 35  | 93                | -               | 1.78 | 1.78                        | 1.07  | 2.85                 | -     | 90                | 90                          | 3,520 | 6,517,053                          | 341                | 76                              |  |   |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |       |      |                             |      |                             | SEVERITY MEASURES    |       |      | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-------|------|-----------------------------|------|-----------------------------|----------------------|-------|------|------------------------------------|--------------------|---------------------------------|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL |      |                             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                      |       |      |                                    |                    |                                 |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL |      | NDL                         | ALL<br>INJU-<br>RIES | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL        |                    |                                 |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |       |      |                             |      |                             |                      |       |      |                                    |                    |                                 |  |  |  |  |
| SANDSTONE-ALL OPS-CONTINUED:                      |                    |           |         |                |                               |     |                   |       |      |                             |      |                             |                      |       |      |                                    |                    |                                 |  |  |  |  |
| OFFICE:   |                    |           |         |                |                               |     |                   |       |      |                             |      |                             |                      |       |      |                                    |                    |                                 |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 13                                 | 25,244             | -                               | 6  |  |  |  |
| ARI ZONA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 8                                  | 7,812              | -                               | 4  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 55                                 | 97,979             | -                               | 20                                       |  |  |  |
| CALI FORNI A-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 4                                  | 6,414              | -                               | 1  |  |  |  |
| COLORADO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 9                                  | 15,194             | -                               | 4  |  |  |  |
| FLORI DA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 7                                  | 12,094             | -                               | 3  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 9                                  | 19,976             | -                               | 2  |  |  |  |
| ILLINOIS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 77                                 | 164,890            | -                               | 6  |  |  |  |
| INDIANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 1                                  | 91                 | -                               | 1  |  |  |  |
| KANSAS-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 1                                  | 2,477              | -                               | 1  |  |  |  |
| KENTUCKY-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 2                                  | 3,207              | -                               | 1  |  |  |  |
| LOU SI ANA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 2                                  | 1,920              | -                               | 1  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 5                                  | 7,595              | -                               | 4  |  |  |  |
| MI CHI GAN-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 8                                  | 15,697             | -                               | 2  |  |  |  |
| MI NNESOTA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 3                                  | 6,895              | -                               | 1  |  |  |  |
| MI SSOURI-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 9                                  | 15,666             | -                               | 3  |  |  |  |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 7                                  | 14,648             | -                               | 1  |  |  |  |
| NEW HAMPSHI RE-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 2                                  | 1,400              | -                               | 2  |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 5                                  | 11,120             | -                               | 1  |  |  |  |
| NEW MEX CO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 2                                  | 164                | -                               | 2  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 15                                 | 20,105             | -                               | 12                                       |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 9                                  | 14,986             | -                               | 4  |  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 35                                 | 65,926             | -                               | 9  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 15                                 | 18,228             | 1                               | 11                                       |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 131                                | 237,801            | 60                              |  |  |  |  |
| PUERTO RI CO-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 4                                  | 7,664              | -                               | 1  |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 8                                  | 14,821             | -                               | 3  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 21                                 | 40,966             | -                               | 9  |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 42                                 | 68,694             | -                               | 10                                       |  |  |  |
| UTAH-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 1                                  | 1,640              | -                               | 1  |  |  |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 3                                  | 2,869              | -                               | 3  |  |  |  |
| VI RGINI A-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 3                                  | 3,111              | -                               | 3  |  |  |  |
| WASHI NGTON-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 3                                  | 1,326              | -                               | 2  |  |  |  |
| WEST VI RGINI A-----                              | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 24                                 | 40,479             | -                               | 8  |  |  |  |
| WI SCONSIN-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -     | -    | 8                                  | 8,184              | -                               | 6  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | 1                 | 1     | -    | -                           | .20  | .20                         | -                    | -     | -    | 551                                | 977,283            | 1                               | 208                                      |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE       | NUMBER OF INJURIES |           |                |               |                               |     |                   | INCIDENCE RATES               |      |                             |       |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|---|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-------------------------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|
|   | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL                         | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |
|   |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   | TOTAL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |
|   | TOTAL              |           | PARTIAL        |               |                               |     |                   |                               |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |
| SANDSTONE-ALL OPS-CONTINUED:<br>GRAND TOTAL OR AVERAGE: | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | 67  | 124,788                            | 6                  | 9                               |  |
| ALABAMA-----  | -                  | -         | -              | -             | 8                             | 8   | 8                 | 3                             | 11   | 7.61                        | 7.61  | 2.85                 | 10.46 | -                 | 376                         | 376 | 144                                | 210,359            | 16                              | 4  |
| ARIZONA-----  | -                  | -         | -              | 3             | 3                             | 3   | 5                 | 8                             | -    | .95                         | .95   | 1.59                 | 2.54  | -                 | 23                          | 23  | 330                                | 630,355            | 20                              | 25                                       |
| ARKANSAS-----   | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 19                                 | 25,933             | 1                               | 1  |
| CALIFORNIA-----   | -                  | -         | -              | 3             | 3                             | 3   | 1                 | 4                             | -    | 3.17                        | 3.17  | 1.06                 | 4.22  | -                 | 23                          | 23  | 132                                | 189,372            | 13                              | 6  |
| COLORADO-----   | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 17                                 | 25,848             | 3                               | 4  |
| FLORIDA-----  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 50                                 | 108,004            | 3                               | 3  |
| GEORGIA-----  | -                  | -         | -              | 1             | 1                             | 1   | 1                 | 2                             | -    | 1.85                        | 1.85  | 1.85                 | 3.70  | -                 | 267                         | 267 | 16                                 | 25,849             | 3                               | 3  |
| IDAHO-----  | -                  | -         | -              | 1             | 1                             | 1   | 1                 | 1                             | -    | 7.74                        | 7.74  | -                    | 7.74  | -                 | 255                         | 255 | -                                  | -                  | -                               | -  |
| ILLINOIS-----   | -                  | -         | -              | 4             | 4                             | 4   | 6                 | 10                            | -    | 1.01                        | 1.01  | 1.51                 | 2.52  | -                 | 127                         | 127 | 361                                | 793,983            | 6                               | 11                                       |
| INDIANA-----  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 3                                  | 2,703              | 1                               | 1  |
| KANSAS-----   | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 11                                 | 15,221             | 1                               | 2  |
| KENTUCKY-----   | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 19                                 | 12,972             | 1                               | 3  |
| LOUISIANA-----  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 9                                  | 10,813             | 1                               | 1  |
| MARYLAND-----   | -                  | -         | -              | -             | -                             | -   | -                 | 1                             | 1    | -                           | -     | -                    | -     | -                 | -                           | -   | 31                                 | 37,802             | 6                               | 7  |
| MICHIGAN-----   | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 37                                 | 55,480             | 3                               | 2  |
| MINNESOTA-----  | -                  | -         | -              | 2             | 2                             | 2   | 1                 | 3                             | -    | 1.28                        | 1.28  | .64                  | 1.92  | -                 | 12                          | 12  | 114                                | 313,096            | 2                               | 3  |
| MISSOURI-----   | -                  | -         | -              | -             | -                             | -   | 1                 | 1                             | -    | -                           | -     | 1.63                 | 1.63  | -                 | -                           | -   | 70                                 | 122,953            | 3                               | 5  |
| MONTANA-----  | -                  | -         | -              | 2             | 2                             | 2   | 2                 | 2                             | -    | 17.87                       | 17.87 | -                    | 17.87 | -                 | 143                         | 143 | 28                                 | 22,381             | 6                               | -  |
| NEVADA-----   | -                  | -         | -              | 1             | 1                             | 1   | 1                 | 2                             | -    | 2.44                        | 2.44  | 2.44                 | 4.88  | -                 | 634                         | 634 | 42                                 | 81,961             | 3                               | 2  |
| NEW HAMPSHIRE-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 10                                 | 14,874             | 2                               | 2  |
| NEW JERSEY-----   | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 19                                 | 40,537             | 1                               | 2  |
| NEW MEXICO-----   | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 17                                 | 16,253             | 4                               | 2  |
| NEW YORK-----   | -                  | -         | -              | 5             | 5                             | 5   | 1                 | 6                             | -    | 5.97                        | 5.97  | 1.19                 | 7.17  | -                 | 886                         | 886 | 109                                | 167,437            | 20                              | 18                                       |
| NORTH CAROLINA-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 40                                 | 75,655             | 5                               | 4  |
| OHIO-----   | -                  | -         | -              | 2             | 2                             | 2   | 2                 | 4                             | -    | 1.28                        | 1.28  | 1.28                 | 2.55  | -                 | 18                          | 18  | 167                                | 313,474            | 11                              | 13                                       |
| OKLAHOMA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 188                                | 328,661            | 18                              | 13                                       |
| PENNSYLVANIA-----                                       | -                  | -         | -              | 15            | 15                            | 15  | 5                 | 20                            | -    | 1.73                        | 1.73  | .58                  | 2.31  | -                 | 60                          | 60  | 965                                | 1,734,404          | 112                             | 77                                       |
| PUERTO RICO-----  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 39                                 | 66,534             | 1                               | 1  |
| SOUTH DAKOTA-----                                       | -                  | -         | -              | 2             | 2                             | 2   | 1                 | 3                             | -    | 1.78                        | 1.78  | .89                  | 2.67  | -                 | 44                          | 44  | 104                                | 225,095            | 3                               | 4  |
| TENNESSEE-----  | -                  | -         | -              | 3             | 3                             | 3   | 2                 | 5                             | -    | 2.10                        | 2.10  | 1.40                 | 3.51  | -                 | 11                          | 11  | 148                                | 285,270            | 12                              | 13                                       |
| TEXAS-----  | -                  | -         | -              | 1             | 1                             | 1   | 3                 | 4                             | -    | .25                         | .25   | .74                  | .98   | -                 | 3                           | 3   | 420                                | 813,584            | 21                              | 12                                       |
| UTAH-----   | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 23                                 | 25,203             | 3                               | 1  |
| VERMONT-----  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 25                                 | 32,289             | 6                               | 3  |
| WIRGINIA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 48                                 | 92,636             | 3                               | 5  |
| WASHINGTON-----   | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 15                                 | 15,851             | 4                               | 3  |
| WEST VIRGINIA-----                                      | -                  | -         | -              | 4             | 4                             | 4   | 4                 | 4                             | -    | 3.29                        | 3.29  | -                    | 3.29  | -                 | 53                          | 53  | 135                                | 243,401            | 8                               | 15                                       |
| WISCONSIN-----  | -                  | -         | -              | 1             | 1                             | 1   | 2                 | 3                             | -    | 1.03                        | 1.03  | 2.07                 | 3.10  | -                 | 22                          | 22  | 99                                 | 193,305            | 10                              | 7  |
| TOTAL OR AVERAGE-----                                   | -                  | -         | -              | 58            | 58                            | 58  | 36                | 94                            | -    | 1.55                        | 1.55  | .96                  | 2.51  | -                 | 78                          | 78  | 4,071                              | 7,494,336          | 342                             | 284                                      |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |       |      |                             |     |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-------|------|-----------------------------|-----|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|---|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |   |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |   |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |       |      |                             |     |                      |                   |      |                             |                                    |                    |                                 |  |   |
| SLATE (CRUSHED):<br>SURFACE MINES:<br>OPEN PIT:   |                    |           |         |                |                               |     |                   |       |      |                             |     |                      |                   |      |                             |                                    |                    |                                 |  |   |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | 1                 | 1     | -    | -                           | -   | 10.18                | 10.18             | -    | -                           | -                                  | 10                 | 19,650                          | 3  | - |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 8                  | 16,517                          | 1  | - |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 9                  | 5,585                           | 3  | - |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 7                  | 14,135                          | 1  | - |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 3                  | 1,403                           | 1  | - |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 37                 | 33,942                          | 15                                       | - |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 2                  | 2,360                           | 2  | - |
| VIRGINIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 9                  | 10,390                          | 3  | - |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | 1                 | 1     | -    | -                           | -   | 1.92                 | 1.92              | -    | -                           | -                                  | 85                 | 103,982                         | 29                                       | - |
| TOTAL OR AVERAGE, SURFACE:                        |                    |           |         |                |                               |     |                   |       |      |                             |     |                      |                   |      |                             |                                    |                    |                                 |  |   |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | 1                 | 1     | -    | -                           | -   | 10.18                | 10.18             | -    | -                           | -                                  | 10                 | 19,650                          | 3  | - |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 8                  | 16,517                          | 1  | - |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 9                  | 5,585                           | 3  | - |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 7                  | 14,135                          | 1  | - |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 3                  | 1,403                           | 1  | - |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 37                 | 33,942                          | 15                                       | - |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 2                  | 2,360                           | 2  | - |
| VIRGINIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 9                  | 10,390                          | 3  | - |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | -                 | 1     | 1    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 85                 | 103,982                         | 29                                       | - |
| TOTAL OR AVERAGE, MINING:                         |                    |           |         |                |                               |     |                   |       |      |                             |     |                      |                   |      |                             |                                    |                    |                                 |  |   |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | 1                 | 1     | -    | -                           | -   | 10.18                | 10.18             | -    | -                           | -                                  | 10                 | 19,650                          | 3  | - |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 8                  | 16,517                          | 1  | - |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 9                  | 5,585                           | 3  | - |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 7                  | 14,135                          | 1  | - |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 3                  | 1,403                           | 1  | - |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 37                 | 33,942                          | 15                                       | - |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 2                  | 2,360                           | 2  | - |
| VIRGINIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 9                  | 10,390                          | 3  | - |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | -                 | 1     | 1    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 85                 | 103,982                         | 29                                       | - |
| PROCESSING PLANTS:                                |                    |           |         |                |                               |     |                   |       |      |                             |     |                      |                   |      |                             |                                    |                    |                                 |  |   |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 9                  | 14,724                          | -  | 1 |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 9                  | 18,353                          | -  | 1 |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 3                  | 3,860                           | -  | 1 |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 1                  | 477                             | -  | 1 |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 1                  | 1,756                           | -  | 1 |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | -                                  | 23                 | 39,170                          | 1  | 4 |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                       | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |       |      |                             |      |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-------|------|-----------------------------|------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |  |
| SLATE-CRUSHED--CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |         |                |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |  |
| ALABAMA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1     | -    | -                           | 5.82 | 5.82                 | -                 | -    | -                           | 19                                 | 34,374             | 3                               | 1  |  |
| ARKANSAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 17                                 | 34,870             | 1                               | 1  |  |
| CALIFORNIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 9                                  | 5,585              | 3                               | -  |  |
| GEORGIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 7                                  | 14,135             | 1                               | -  |  |
| NEW YORK-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 6                                  | 5,263              | 1                               | 1  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 38                                 | 34,419             | 16                              | -  |  |
| VERMONT-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 3                                  | 4,116              | 2                               | 1  |  |
| VIRGINIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 9                                  | 10,390             | 3                               | -  |  |
| TOTAL OR AVERAGE----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1     | -    | -                           | 1.40 | 1.40                 | -                 | -    | -                           | 108                                | 143,152            | 30                              | 4  |  |
| OFFICE:   |                    |           |         |                |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |  |
| ALABAMA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 3                                  | 8,400              | -                               | 2  |  |
| ARKANSAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 3                                  | 5,748              | -                               | 1  |  |
| CALIFORNIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 2                                  | 700                | -                               | 2  |  |
| GEORGIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 3                                  | 5,867              | -                               | 1  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 4                                  | 2,167              | -                               | 4  |  |
| VERMONT-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 1                                  | 1,960              | -                               | -  |  |
| VIRGINIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 2                                  | 2,402              | -                               | 2  |  |
| TOTAL OR AVERAGE----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 18                                 | 27,244             | -                               | 13                                       |  |
| GRAND TOTAL OR AVERAGE:   |                    |           |         |                |                               |     |                   |       |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |  |
| ALABAMA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1     | -    | -                           | 4.68 | 4.68                 | -                 | -    | -                           | 22                                 | 42,774             | 3                               | 3  |  |
| ARKANSAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 20                                 | 40,618             | 1                               | 2  |  |
| CALIFORNIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 11                                 | 6,285              | 3                               | 2  |  |
| GEORGIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 10                                 | 20,002             | 1                               | 1  |  |
| NEW YORK-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 6                                  | 5,263              | 1                               | 1  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 42                                 | 36,586             | 16                              | 4  |  |
| VERMONT-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 4                                  | 6,076              | 2                               | 2  |  |
| VIRGINIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -    | -                           | 11                                 | 12,792             | 3                               | 2  |  |
| TOTAL OR AVERAGE----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1     | -    | -                           | 1.17 | 1.17                 | -                 | -    | -                           | 126                                | 170,396            | 30                              | 17                                       |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |
| SLATE (DIMENSION):<br>SURFACE MINES:<br>OPEN PIT: |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 5.70 | 5.70                        | -    | 5.70                 | -     | 279               | 279                         | 21  | 35,107                             | 1                  | -                               |  |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 3   | 5,067                              | 1                  | -                               |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 17  | 21,387                             | 1                  | -                               |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 3   | 3,797                              | 1                  | -                               |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 8   | 6,421                              | 3                  | -                               |  |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10  | 11,791                             | 1                  | -                               |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 25  | 23,824                             | 7                  | -                               |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10  | 15,823                             | 4                  | -                               |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 24  | 34,838                             | 4                  | -                               |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 75  | 126,815                            | 23                 | -                               |  |
| WEST VIRGINIA-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 9   | 15,210                             | 1                  | -                               |  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 6   | 8,051                              | 1                  | -                               |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | .65                         | .65  | .65                  | 1.30  | -                 | 32                          | 32  | 211                                | 308,131            | 48                              | -  |
| TOTAL OR AVERAGE, SURFACE:                        |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |
| CALIFORNIA-----                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 5.70                        | 5.70 | -                    | 5.70  | -                 | 279                         | 279 | 21                                 | 35,107             | 1                               | -  |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 3   | 5,067                              | 1                  | -                               |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 17  | 21,387                             | 1                  | -                               |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 3   | 3,797                              | 1                  | -                               |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 8   | 6,421                              | 3                  | -                               |  |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10  | 11,791                             | 1                  | -                               |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 25  | 23,824                             | 7                  | -                               |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10  | 15,823                             | 4                  | -                               |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 24  | 34,838                             | 4                  | -                               |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 75  | 126,815                            | 23                 | -                               |  |
| WEST VIRGINIA-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 9   | 15,210                             | 1                  | -                               |  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 6   | 8,051                              | 1                  | -                               |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | .65                         | .65  | .65                  | 1.30  | -                 | 32                          | 32  | 211                                | 308,131            | 48                              | -  |
| TOTAL OR AVERAGE, MINING:                         |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |
| CALIFORNIA-----                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 5.70                        | 5.70 | -                    | 5.70  | -                 | 279                         | 279 | 21                                 | 35,107             | 1                               | -  |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 3   | 5,067                              | 1                  | -                               |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 17  | 21,387                             | 1                  | -                               |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 3   | 3,797                              | 1                  | -                               |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 8   | 6,421                              | 3                  | -                               |  |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10  | 11,791                             | 1                  | -                               |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 25  | 23,824                             | 7                  | -                               |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10  | 15,823                             | 4                  | -                               |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 24  | 34,838                             | 4                  | -                               |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 75  | 126,815                            | 23                 | -                               |  |
| WEST VIRGINIA-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 9   | 15,210                             | 1                  | -                               |  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 6   | 8,051                              | 1                  | -                               |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | .65                         | .65  | .65                  | 1.30  | -                 | 32                          | 32  | 211                                | 308,131            | 48                              | -  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
| SLATE-DIMENSN-CONTINUED:<br>PROCESSING PLANTS:    |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 2                                  | 3,716              | 1                               | -  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 3                                  | 4,120              | -                               | 1  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 37                                 | 67,351             | -                               | 2  |  |  |
| VERMONT-----                                      | -                  | -         | 1       | 1              | 2                             | 2   | 1                 | 2               | -    | 1.45                        | 1.45 | -                    | 1.45  | -                 | -                           | -   | 145                                | 275,578            | 1                               | 9  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 2.57                        | 2.57 | 2.57                 | 5.14  | -                 | 43                          | 43  | 145                                | 77,836             | -                               | 1  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 2              | 3                             | 3   | 1                 | 4               | -    | 1.40                        | 1.40 | .47                  | 1.87  | -                 | 28                          | 28  | 220                                | 428,601            | 2                               | 13                                       |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:        |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 5.70                        | 5.70 | -                    | 5.70  | -                 | 279                         | 279 | 21                                 | 35,107             | 1                               | -  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 3                                  | 5,067              | 1                               | -  |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 17                                 | 21,387             | 1                               | -  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 3                                  | 3,797              | 1                               | -  |  |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 8                                  | 6,421              | 3                               | -  |  |  |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 10                                 | 11,791             | 1                               | -  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 27                                 | 27,540             | 8                               | -  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 13                                 | 19,943             | 4                               | 1  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 61                                 | 102,189            | 4                               | 2  |  |  |
| VERMONT-----                                      | -                  | -         | 1       | 1              | 2                             | 2   | -                 | 2               | -    | .99                         | .99  | -                    | .99   | -                 | 29                          | 29  | 220                                | 402,393            | 24                              | 9  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 2.15                        | 2.15 | 2.15                 | 4.30  | -                 | 4                           | 4   | 42                                 | 93,046             | 1                               | 1  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 6                                  | 8,051              | 1                               | -  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 3              | 4                             | 4   | 2                 | 6               | -    | 1.09                        | 1.09 | .54                  | 1.63  | -                 | 30                          | 30  | 431                                | 736,732            | 50                              | 13                                       |  |  |
| OFFICE:   |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 1                                  | 3                  | -                               | 1  |  |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 2                                  | 1,104              | -                               | 1  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 3                                  | 4,102              | -                               | 2  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 2                                  | 3,840              | -                               | 1  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 7                                  | 10,494             | -                               | 4  |  |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 9                                  | 13,282             | -                               | 4  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 5                                  | 8,724              | -                               | 1  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 29                                 | 41,549             | -                               | 14                                       |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE   | NUMBER OF INJURIES |           |   |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |        | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |
|---|--------------------|-----------|---|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|--------|------------------------------------|--------------------|---------------------------------|--|---|
|   | FATAL              | NFDL      |   |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |        |                                    |                    |                                 |  |   |
|   |                    | PERMANENT |   | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |        |                                    |                    |                                 |  |   |
|   | TOTAL              | PARTIAL   |   |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |        |                                    |                    |                                 |  |   |
| SLATE-DIMENSN-CONTINUED:<br>GRAND TOTAL OR AVERAGE: |                    |           |   |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |        |                                    |                    |                                 |  |   |
| CALIFORNIA-----                                     | -                  | -         | - | 1              | 1                             | 1   | -                 | 5.70            | 5.70 | -                           | 5.70 | -                    | 279   | 279               | 21                          | 35,107 | 1                                  | -                  | -                               |  |   |
| GEORGIA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 3      | 5,067                              | 1                  | -                               | -  |   |
| IDAHO-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 17     | 21,387                             | 1                  | -                               | -  |   |
| MASSACHUSETTS-----                                  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 4      | 3,800                              | 1                  | 1                               | 1  |   |
| MONTANA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10     | 7,525                              | 3                  | 3                               | 1  |   |
| NEVADA-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10     | 11,791                             | 1                  | -                               | -  |   |
| NEW YORK-----                                       | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 30     | 31,642                             | 8                  | 2                               | -  |   |
| NORTH CAROLINA-----                                 | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 15     | 23,783                             | 4                  | 2                               | -  |   |
| PENNSYLVANIA-----                                   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 68     | 112,683                            | 4                  | 6                               | -  |   |
| VERMONT-----  | -                  | 1         | 1 | 2              | 2                             | -   | 2                 | .96             | .96  | 6.32                        | 6.32 | -                    | -     | 28                | 28                          | 229    | 415,675                            | 24                 | 13                              | -  |   |
| VIRGINIA-----                                       | -                  | -         | 1 | 1              | 1                             | 1   | 2                 | 1.97            | 1.97 | 1.97                        | 3.93 | -                    | -     | 4                 | 4                           | 47     | 101,770                            | 1                  | 2                               | -  |   |
| WASHINGTON-----                                     | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 6      | 8,051                              | 1                  | -                               | -  |   |
| TOTAL OR AVERAGE----                                | -                  | -         | 1 | 3              | 4                             | 4   | 2                 | 6               | -    | 1.03                        | 1.03 | .51                  | 1.54  | -                 | 28                          | 28     | 460                                | 778,281            | 50                              | 27                                       |   |
| SLATE (ALL OPS):<br>SURFACE MINES:                  |                    |           |   |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |        |                                    |                    |                                 |  |   |
| OPEN PIT:   |                    |           |   |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |        |                                    |                    |                                 |  |   |
| ALABAMA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10     | 19,650                             | 3                  | -                               | -  |   |
| ARKANSAS-----                                       | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 8      | 16,517                             | 1                  | -                               | -  |   |
| CALIFORNIA-----                                     | -                  | -         | 1 | 1              | 1                             | -   | 1                 | -               | -    | 4.91                        | 4.91 | -                    | 4.91  | -                 | 241                         | 241    | 30                                 | 40,692             | 4                               | -  | - |
| GEORGIA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10     | 19,202                             | 2                  | -                               | -  |   |
| IDAHO-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 17     | 21,387                             | 1                  | -                               | -  |   |
| MASSACHUSETTS-----                                  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 3      | 3,797                              | 1                  | -                               | -  |   |
| MONTANA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 8      | 6,421                              | 3                  | -                               | -  |   |
| NEVADA-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10     | 11,791                             | 1                  | -                               | -  |   |
| NEW YORK-----                                       | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 28     | 25,227                             | 8                  | -                               | -  |   |
| NORTH CAROLINA-----                                 | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10     | 15,823                             | 4                  | -                               | -  |   |
| PENNSYLVANIA-----                                   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 61     | 68,780                             | 19                 | -                               | -  |   |
| VERMONT-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 77     | 129,175                            | 25                 | -                               | -  |   |
| VIRGINIA-----                                       | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 18     | 25,600                             | 4                  | -                               | -  |   |
| WASHINGTON-----                                     | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 6      | 8,051                              | 1                  | -                               | -  |   |
| TOTAL OR AVERAGE----                                | -                  | -         | - | 1              | 1                             | 1   | 2                 | 3               | -    | .49                         | .49  | .97                  | 1.46  | -                 | 24                          | 24     | 296                                | 412,113            | 77                              | -  |   |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |    | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|----|------------------------------------|--------------------|---------------------------------|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |    |                                    |                    |                                 |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |    |                                    |                    |                                 |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |    |                                    |                    |                                 |  |
| SLATE-ALL OPS-CONTINUED:                          |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |    |                                    |                    |                                 |  |
| TOTAL OR AVERAGE, SURFACE:                        |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |    |                                    |                    |                                 |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -    | -                    | -     | -                 | -                           | 10 | 19,650                             | 3                  | -                               |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -    | -                    | -     | -                 | -                           | 8  | 16,517                             | 1                  | -                               |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -    | -                    | -     | -                 | -                           | 30 | 40,692                             | 4                  | -                               |  |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10 | 19,202                             | 2                  | -                               |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 17 | 21,387                             | 1                  | -                               |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 3  | 3,797                              | 1                  | -                               |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 8  | 6,421                              | 3                  | -                               |  |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10 | 11,791                             | 1                  | -                               |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 28 | 25,227                             | 8                  | -                               |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10 | 15,823                             | 4                  | -                               |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 61 | 68,780                             | 19                 | -                               |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 77 | 129,175                            | 25                 | -                               |  |
| VIIRGINIA-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 18 | 25,600                             | 4                  | -                               |  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 6  | 8,051                              | 1                  | -                               |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3               | -    | .49                         | .49  | .97                  | 1.46  | -                 | 24                          | 24 | 296                                | 412,113            | 77                              | -  |
| TOTAL OR AVERAGE, MINING:                         |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |    |                                    |                    |                                 |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -    | -                    | -     | -                 | -                           | 10 | 19,650                             | 3                  | -                               |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -    | -                    | -     | -                 | -                           | 8  | 16,517                             | 1                  | -                               |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -    | -                    | -     | -                 | -                           | 30 | 40,692                             | 4                  | -                               |  |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10 | 19,202                             | 2                  | -                               |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 17 | 21,387                             | 1                  | -                               |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 3  | 3,797                              | 1                  | -                               |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 8  | 6,421                              | 3                  | -                               |  |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10 | 11,791                             | 1                  | -                               |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 28 | 25,227                             | 8                  | -                               |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10 | 15,823                             | 4                  | -                               |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 61 | 68,780                             | 19                 | -                               |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 77 | 129,175                            | 25                 | -                               |  |
| VIIRGINIA-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 18 | 25,600                             | 4                  | -                               |  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 6  | 8,051                              | 1                  | -                               |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3               | -    | .49                         | .49  | .97                  | 1.46  | -                 | 24                          | 24 | 296                                | 412,113            | 77                              | -  |
| PROCESSING PLANTS:                                |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |    |                                    |                    |                                 |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 9  | 14,724                             | -                  | 1                               |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 9  | 18,353                             | -                  | 1                               |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 5  | 7,576                              | 1                  | 1                               |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 3  | 4,120                              | -                  | 1                               |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 38 | 67,828                             | 1                  | 2                               |  |
| VERMONT-----                                      | -                  | -         | 1       | 1              | 2                             | 2   | 2                 | 2               | -    | 1.44                        | 1.44 | -                    | 1.44  | -                 | 43                          | 43 | 146                                | 277,334            | 1                               | 10                                       |
| VIIRGINIA-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 2.57                        | 2.57 | 2.57                 | 5.14  | -                 | 5                           | 5  | 33                                 | 77,836             | -                               | 1  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 2              | 3                             | 3   | 1                 | 4               | -    | 1.28                        | 1.28 | .43                  | 1.71  | -                 | 26                          | 26 | 243                                | 467,771            | 3                               | 17                                       |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                      | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |
| SLATE-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |
| ALABAMA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | 5.82 | 5.82                 | -     | -                 | -                           | 19  | 34,374                             | 3                  | 1                               |  |
| ARKANSAS-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | -    | 4.91                        | 4.91 | -                    | 4.91  | -                 | 241                         | 241 | 17                                 | 34,870             | 1                               |  |
| CALIFORNIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 30                                 | 40,692             | 4                               |  |
| GEORGIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 10                                 | 19,202             | 2                               |  |
| IDAHO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 17                                 | 21,387             | 1                               |  |
| MASSACHUSETTS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 3                                  | 3,797              | 1                               |  |
| MONTANA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 8                                  | 6,421              | 3                               |  |
| NEVADA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 10                                 | 11,791             | 1                               |  |
| NEW YORK-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | 6.10                        | 6.10 | -                    | -     | -                 | -                           | -   | 33                                 | 32,803             | 9                               |  |
| NORTH CAROLINA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 13                                 | 19,943             | 4                               |  |
| PENNSYLVANIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 99                                 | 136,608            | 20                              |  |
| VERMONT-----   | -                  | -         | 1       | 1              | 2                             | 2   | 1                 | 2               | -    | .98                         | .98  | .98                  | .98   | -                 | 29                          | 29  | 223                                | 406,509            | 26                              |  |
| WEST VIRGINIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 1.93                        | 1.93 | 1.93                 | 3.87  | -                 | 4                           | 4   | 51                                 | 103,436            | 4                               |  |
| WASHINGTON-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 6                                  | 8,051              | 1                               |  |
| TOTAL OR AVERAGE----   | -                  | -         | 1       | 3              | 4                             | 4   | 3                 | 7               | -    | .91                         | .91  | .68                  | 1.59  | -                 | 25                          | 25  | 539                                | 879,884            | 80                              |  |
| OFFICE:  |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |
| ALABAMA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 3                                  | 8,400              | -                               |  |
| ARKANSAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 3                                  | 5,748              | -                               |  |
| CALIFORNIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 2                                  | 700                | -                               |  |
| GEORGIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 3                                  | 5,867              | -                               |  |
| MASSACHUSETTS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 1                                  | 3                  | -                               |  |
| MONTANA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 2                                  | 1,104              | -                               |  |
| NEW YORK-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 3                                  | 4,102              | -                               |  |
| NORTH CAROLINA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 2                                  | 3,840              | -                               |  |
| PENNSYLVANIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 11                                 | 12,661             | -                               |  |
| VERMONT-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 10                                 | 15,242             | -                               |  |
| WEST VIRGINIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 7                                  | 11,126             | -                               |  |
| TOTAL OR AVERAGE----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 47                                 | 68,793             | -                               |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE   | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |         | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|---------|------------------------------------|--------------------|---------------------------------|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |         |                                    |                    |                                 |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |         |                                    |                    |                                 |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |         |                                    |                    |                                 |  |
| Slate-all ops-continued:<br>GRAND TOTAL OR AVERAGE: |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |         |                                    |                    |                                 |  |
| ALABAMA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | 4.68  | 4.68                 | -     | -                 | -                           | 22      | 42,774                             | 3                  | 3                               |  |
| ARKANSAS-----                                       | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | 4.83                        | 4.83  | -                    | 4.83  | -                 | 20                          | 40,618  | 1                                  | 2                  |                                 |  |
| CALIFORNIA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 4.83                        | 4.83  | -                    | 237   | 237               | 32                          | 41,392  | 4                                  | 2                  |                                 |  |
| GEORGIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | 13                          | 25,069  | 2                                  | 1                  |                                 |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | 17                          | 21,387  | 1                                  | -                  |                                 |  |
| MASSACHUSETTS-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | 4                           | 3,800   | 1                                  | 1                  |                                 |  |
| MONTANA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | 10                          | 7,525   | 3                                  | 1                  |                                 |  |
| NEVADA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | 10                          | 11,791  | 1                                  | -                  |                                 |  |
| NEW YORK-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | 36                          | 36,905  | 9                                  | 3                  |                                 |  |
| NORTH CAROLINA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | 15                          | 23,783  | 4                                  | 2                  |                                 |  |
| PENNSYLVANIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | 110                         | 149,269 | 20                                 | 10                 |                                 |  |
| VERMONT-----  | -                  | -         | 1       | 1              | 2                             | 2   | -                 | 2               | -    | .95                         | .95   | 5.42                 | 5.42  | -                 | 28                          | 28      | 233                                | 421,751            | 26                              | 15                                       |
| WEST VIRGINIA-----                                  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 1.75                        | 1.75  | 1.75                 | 3.49  | -                 | 3                           | 3       | 58                                 | 114,562            | 4                               | 4  |
| WASHINGTON-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | 6                           | 8,051   | 1                                  | -                  |                                 |  |
| TOTAL OR AVERAGE----                                | -                  | -         | 1       | 3              | 4                             | 4   | 3                 | 7               | -    | .84                         | .84   | .63                  | 1.48  | -                 | 23                          | 23      | 586                                | 948,677            | 80                              | 44                                       |
| TRAPROCK (CRUSHED):<br>SURFACE MINES:               |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |         |                                    |                    |                                 |  |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |         |                                    |                    |                                 |  |
| ALASKA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | 10                          | 10,541  | 1                                  | -                  |                                 |  |
| ARIZONA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | 3                           | 534     | 1                                  | -                  |                                 |  |
| ARKANSAS-----                                       | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | 2.71  | 2.71                 | -     | -                 | -                           | 28      | 73,763                             | 1                  | -                               |  |
| CALIFORNIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | 8                           | 14,055  | 3                                  | -                  |                                 |  |
| CONNECTICUT-----                                    | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | .89   | .89                  | -     | -                 | -                           | 122     | 223,528                            | 8                  | -                               |  |
| HAWAII-----   | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 4               | -    | 4.86                        | 4.86  | -                    | 4.86  | -                 | 510                         | 510     | 79                                 | 164,571            | 4                               | -  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | 2                           | 1,492   | 1                                  | -                  |                                 |  |
| MAINE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | 10                          | 16,499  | 1                                  | -                  |                                 |  |
| MARYLAND-----                                       | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1               | -    | 4.19                        | 4.19  | 4.19                 | 4.19  | -                 | 1,073                       | 1,073   | 21                                 | 47,734             | 2                               | -  |
| MASSACHUSETTS-----                                  | -                  | -         | 2       | 2              | 2                             | 1   | 1                 | 3               | -    | 2.03                        | 2.03  | 1.01                 | 3.04  | -                 | 119                         | 119     | 115                                | 197,449            | 16                              | -  |
| MISSOURI-----                                       | -                  | -         | -       | -              | -                             | -   | 2                 | 2               | -    | -                           | 26.03 | 26.03                | -     | -                 | -                           | 7       | 7                                  | 15,367             | 1                               | -  |
| NEW HAMPSHIRE-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | 14                          | 23,796  | 2                                  | -                  |                                 |  |
| NEW JERSEY-----                                     | -                  | -         | 5       | 5              | 5                             | 3   | 8                 | 8               | -    | 3.57                        | 3.57  | 2.14                 | 5.71  | -                 | 75                          | 75      | 129                                | 280,411            | 9                               | -  |
| NEW YORK-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | 39                          | 83,481  | 5                                  | -                  |                                 |  |
| NORTH CAROLINA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | 35                          | 66,488  | 4                                  | -                  |                                 |  |
| OREGON-----   | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 4               | -    | 4.68                        | 4.68  | -                    | 4.68  | -                 | 158                         | 158     | 97                                 | 170,848            | 16                              | -  |
| PENNSYLVANIA-----                                   | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | 4               | -    | 2.40                        | 2.40  | .80                  | 3.20  | -                 | 46                          | 46      | 126                                | 249,945            | 10                              | -  |
| PUERTO RICO-----                                    | -                  | -         | 1       | 1              | 1                             | -   | 1                 | 1               | -    | 8.50                        | 8.50  | -                    | 8.50  | -                 | 315                         | 315     | 11                                 | 23,519             | 1                               | -  |
| RHODE ISLAND-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | 7                           | 14,944  | 1                                  | -                  |                                 |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | 3.40  | 3.40                 | -     | -                 | -                           | 29      | 58,863                             | 3                  | -                               |  |
| VERMONT-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | 4                           | 3,108   | 1                                  | -                  |                                 |  |
| WIRGINIA ISLANDS-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | 15                          | 33,237  | 1                                  | -                  |                                 |  |
| WIRGINIA-----                                       | -                  | -         | 1       | 1              | 2                             | 2   | -                 | 2               | -    | 3.63                        | 3.63  | -                    | 3.63  | -                 | 307                         | 307     | 45                                 | 110,122            | 4                               | -  |
| WASHINGTON-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | .66                         | .66   | .66                  | 1.32  | -                 | 26                          | 26      | 208                                | 303,206            | 32                              | -  |
| WISCONSIN-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 6.86                        | 6.86  | 3.43                 | 10.29 | -                 | 182                         | 182     | 23                                 | 58,293             | 2                               | -  |
| TOTAL OR AVERAGE----                                | -                  | -         | 1       | 24             | 25                            | 25  | 12                | 37              | -    | 2.23                        | 2.23  | 1.07                 | 3.30  | -                 | 124                         | 124     | 1,186                              | 2,245,764          | 130                             | -  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |                |               |                               |     | INCIDENCE RATES   |       |      |                             |       |                      | SEVERITY MEASURES |       |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |
|---|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-------|------|-----------------------------|-------|----------------------|-------------------|-------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|---|
|   | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL             | NFDL  | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |   |
|   |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   |       |      |                             |       |                      |                   |       |                             |                                    |                    |                                 |  |   |
|   |                    | TOTAL     | PARTIAL        |               |                               |     |                   |       |      |                             |       |                      |                   |       |                             |                                    |                    |                                 |  |   |
| TRAPROCK-CRUSHED-CONTINUED:                       |                    |           |                |               |                               |     |                   |       |      |                             |       |                      |                   |       |                             |                                    |                    |                                 |  |   |
| TOTAL OR AVERAGE, SURFACE:                        |                    |           |                |               |                               |     |                   |       |      |                             |       |                      |                   |       |                             |                                    |                    |                                 |  |   |
| ALASKA-----                                       | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 10                                 | 10,541             | 1                               | -  |   |
| ARIZONA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 3                                  | 534                | 1                               | -  |   |
| ARKANSAS-----                                     | -                  | -         | -              | -             | -                             | 1   | 1                 | -     | -    | 2.71                        | 2.71  | -                    | -                 | -     | -                           | 28                                 | 73,763             | 1                               | -  |   |
| CALIFORNIA-----                                   | -                  | -         | -              | -             | -                             | 1   | 1                 | -     | -    | .89                         | .89   | -                    | -                 | -     | -                           | 8                                  | 14,055             | 3                               | -  |   |
| CONNECTICUT-----                                  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 122                                | 223,528            | 8                               | -  |   |
| HAWAII-----                                       | -                  | -         | -              | 4             | 4                             | 4   | -                 | 4     | 4.86 | 4.86                        | -     | 4.86                 | -                 | 510   | 510                         | 78                                 | 164,571            | 4                               | -  |   |
| IDAHO-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 2                                  | 1,492              | 1                               | -  |   |
| MAINE-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 10                                 | 16,499             | 1                               | -  |   |
| MARYLAND-----                                     | -                  | 1         | 1              | 1             | -                             | 1   | -                 | 1     | 4.19 | 4.19                        | -     | 4.19                 | -                 | 1,073 | 1,073                       | 21                                 | 47,734             | 2                               | -  |   |
| MASSACHUSETTS-----                                | -                  | 2         | 2              | 2             | 1                             | 3   | -                 | 2     | 2.03 | 2.03                        | 1.01  | 3.04                 | -                 | 119   | 119                         | 115                                | 197,449            | 16                              | -  |   |
| MISSOURI-----                                     | -                  | -         | -              | -             | -                             | 2   | 2                 | -     | -    | 26.03                       | 26.03 | -                    | -                 | -     | -                           | 7                                  | 15,367             | 1                               | -  |   |
| NEW HAMPSHIRE-----                                | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 14                                 | 23,796             | 2                               | -  |   |
| NEW JERSEY-----                                   | -                  | -         | 5              | 5             | 5                             | 3   | 8                 | -     | 3.57 | 3.57                        | 2.14  | 5.71                 | -                 | 75    | 75                          | 129                                | 280,411            | 9                               | -  |   |
| NEW YORK-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 39                                 | 83,481             | 5                               | -  |   |
| NORTH CAROLINA-----                               | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 35                                 | 66,458             | 4                               | -  |   |
| OREGON-----                                       | -                  | 4         | 4              | 4             | -                             | 4   | -                 | 4     | 4.68 | 4.68                        | -     | 4.68                 | -                 | 158   | 158                         | 97                                 | 170,848            | 16                              | -  |   |
| PENNSYLVANIA-----                                 | -                  | 3         | 3              | 3             | 1                             | 4   | -                 | 4     | 2.40 | 2.40                        | .80   | 3.20                 | -                 | 46    | 46                          | 126                                | 249,945            | 10                              | -  |   |
| PUERTO RICO-----                                  | -                  | 1         | 1              | 1             | -                             | 1   | -                 | 1     | 8.50 | 8.50                        | -     | 8.50                 | -                 | 315   | 315                         | 11                                 | 23,519             | 1                               | -  |   |
| RHODE ISLAND-----                                 | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 7                                  | 14,944             | 1                               | -  |   |
| TEXAS-----  | -                  | -         | -              | -             | -                             | 1   | 1                 | -     | -    | 3.40                        | 3.40  | -                    | -                 | -     | -                           | 29                                 | 58,863             | 3                               | -  |   |
| VERMONT-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 4                                  | 3,108              | 1                               | -  |   |
| VIRGIN ISLANDS-----                               | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -     | -                           | 15                                 | 33,237             | 1                               | -  |   |
| VIRGINIA-----                                     | 1                  | 1         | 2              | 2             | -                             | 2   | -                 | 3     | 3.63 | 3.63                        | -     | 3.63                 | -                 | 307   | 307                         | 45                                 | 110,122            | 4                               | -  |   |
| WASHINGTON-----                                   | -                  | -         | 1              | 1             | 1                             | 1   | 2                 | -     | .66  | .66                         | .66   | 1.32                 | -                 | 26    | 26                          | 208                                | 303,206            | 32                              | -  |   |
| WISCONSIN-----                                    | -                  | -         | 2              | 2             | 2                             | 1   | 3                 | -     | 6.86 | 6.86                        | 3.43  | 10.29                | -                 | 182   | 182                         | 23                                 | 58,293             | 2                               | -  |   |
| TOTAL OR AVERAGE----                              | -                  | -         | 1              | 24            | 25                            | 25  | 12                | 37    | -    | 2.23                        | 2.23  | 1.07                 | 3.30              | -     | 124                         | 124                                | 1,186              | 2,245,764                       | 130                                      | - |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |       |                             |      |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| TRAPROCK-CRUSHED--CONTINUED:                      |                    |           |         |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| TOTAL OR AVERAGE, MINING:                         |                    |           |         |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALASKA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 10                                 | 10,541             | 1                               | -  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 3                                  | 534                | 1                               | -  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 28                                 | 73,763             | 1                               | -  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 8                                  | 14,055             | 3                               | -  |  |  |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 122                                | 223,528            | 8                               | -  |  |  |
| HAWAII-----                                       | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4               | -     | 4.86                        | 4.86 | -                    | 4.86  | -                 | 510                         | 510   | 78                                 | 164,571            | 4                               | -  |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 2                                  | 1,492              | 1                               | -  |  |  |
| MAINE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 10                                 | 16,499             | 1                               | -  |  |  |
| MARYLAND-----                                     | -                  | -         | 1       | 1              | 1                             | -   | -                 | -               | -     | 4.19                        | 4.19 | -                    | 4.19  | -                 | 1,073                       | 1,073 | 21                                 | 47,734             | 2                               | -  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -               | 2.03  | 2.03                        | 1.01 | 3.04                 | -     | 119               | 119                         | 115   | 197,449                            | 16                 | -                               |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 7                                  | 15,367             | 1                               | -  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 14                                 | 23,796             | 2                               | -  |  |  |
| NEW JERSEY-----                                   | -                  | -         | 5       | 5              | 5                             | 3   | 8                 | -               | 3.57  | 3.57                        | 2.14 | 5.71                 | -     | 75                | 75                          | 129   | 280,411                            | 9                  | -                               |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 39                                 | 83,481             | 5                               | -  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 35                                 | 66,458             | 4                               | -  |  |  |
| OREGON-----                                       | -                  | -         | 4       | 4              | 4                             | -   | -                 | -               | -     | 4.68                        | 4.68 | -                    | 4.68  | -                 | 158                         | 158   | 97                                 | 170,848            | 16                              | -  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | -               | 2.40  | 2.40                        | .80  | 3.20                 | -     | 46                | 46                          | 126   | 249,945                            | 10                 | -                               |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | 1       | 1              | 1                             | -   | -                 | -               | -     | 8.50                        | 8.50 | -                    | 8.50  | -                 | 315                         | 315   | 11                                 | 23,519             | 1                               | -  |  |  |
| RHODE ISLAND-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 7                                  | 14,944             | 1                               | -  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 29                                 | 58,863             | 3                               | -  |  |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 4                                  | 3,108              | 1                               | -  |  |  |
| VIRGIN ISLANDS-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 15                                 | 33,237             | 1                               | -  |  |  |
| VIRGINIA-----                                     | -                  | -         | 1       | 1              | 2                             | 2   | -                 | -               | 3.63  | 3.63                        | -    | 3.63                 | -     | 307               | 307                         | 45    | 110,122                            | 4                  | -                               |  |  |  |
| WASHINGTON-----                                   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | .66   | .66                         | .66  | 1.32                 | -     | 26                | 26                          | 208   | 303,206                            | 32                 | -                               |  |  |  |
| WISCONSIN-----                                    | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -               | 6.86  | 6.86                        | 3.43 | 10.29                | -     | 182               | 182                         | 23    | 58,293                             | 2                  | -                               |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 24             | 25                            | 25  | 12                | 37              | -     | 2.23                        | 2.23 | 1.07                 | 3.30  | -                 | 124                         | 124   | 1,186                              | 2,245,764          | 130                             | -  |  |  |
| PROCESSING PLANTS:                                |                    |           |         |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 9                                  | 23,866             | -                               | 1  |  |  |
| CONNECTICUT-----                                  | -                  | -         | 3       | 3              | 3                             | -   | -                 | -               | 4.94  | 4.94                        | -    | 4.94                 | -     | 120               | 120                         | 66    | 121,389                            | 1                  | 7                               | -  |  |  |
| HAWAII-----                                       | -                  | -         | 4       | 4              | 4                             | 2   | 6                 | -               | 15.25 | 15.25                       | 7.63 | 22.88                | -     | 1,224             | 1,224                       | 24    | 52,447                             | -                  | 2                               | -  |  |  |
| MARYLAND-----                                     | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -               | 5.36  | 5.36                        | 2.68 | 8.04                 | -     | 19                | 19                          | 39    | 74,646                             | -                  | 1                               | -  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 63                                 | 106,081            | 1                               | 7  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 47                                 | 106,720            | -                               | 1  |  |  |
| NEW JERSEY-----                                   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | 1.61  | 1.61                        | 1.61 | 3.23                 | -     | 310               | 310                         | 59    | 123,908                            | -                  | 7                               |  |  |  |
| NEW YORK-----                                     | -                  | -         | 1       | 1              | 1                             | 4   | 5                 | -               | 1.06  | 1.06                        | 4.25 | 5.31                 | -     | 19                | 19                          | 82    | 188,385                            | -                  | 4                               |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 31                                 | 62,306             | -                               | 3  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | 2       | 2              | 2                             | 3   | 5                 | -               | 1.62  | 1.62                        | 2.43 | 4.06                 | -     | 276               | 276                         | 120   | 246,567                            | -                  | 4                               |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 29                                 | 50,557             | -                               | 1  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 4                                  | 13,432             | -                               | 1  |  |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 4                                  | 491                | -                               | 1  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 90                                 | 233,634            | -                               | 4  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 11                                 | 19,579             | -                               | 4  |  |  |
| WISCONSIN-----                                    | -                  | -         | 1       | 1              | 1                             | 2   | 3                 | -               | 1.15  | 1.15                        | 2.30 | 3.46                 | -     | 46                | 46                          | 72    | 173,608                            | -                  | 2                               |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 14      | 14             | 14                            | 13  | 27                | -               | 1.75  | 1.75                        | 1.63 | 3.38                 | -     | 124               | 124                         | 750   | 1,597,616                          | 2                  | 50                              | -  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |   |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|---|--------------------|-----------|---|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|
|   | FATAL              | NFDL      |   |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |
|   |                    | PERMANENT |   | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |
|   | TOTAL              | PARTIAL   |   |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |
| TRAPROCK-CRUSHED--CONTINUED:                      |                    |           |   |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:        |                    |           |   |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |
| ALASKA-----                                       | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10  | 10,541                             | 1                  | -                               |  |
| ARIZONA-----                                      | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 3   | 534                                | 1                  | -                               |  |
| ARKANSAS-----                                     | -                  | -         | - | -              | -                             | 1   | 1                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 37  | 97,629                             | 1                  | 1                               |  |
| CALIFORNIA-----                                   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 8   | 14,055                             | 3                  | -                               |  |
| CONNECTICUT-----                                  | -                  | -         | - | 3              | 3                             | 3   | 1                 | 4               | -    | 1.74                        | 1.74 | .58                  | 2.32  | -                 | 42                          | 42  | 344,977                            | 9                  | 7                               |  |
| HAWAII-----                                       | -                  | -         | 8 | 8              | 8                             | 2   | 10                | -               | 7.37 | 7.37                        | 1.84 | 9.22                 | -     | 683               | 683                         | 102 | 217,018                            | 4                  | 2                               |  |
| IDAHO-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 2   | 1,492                              | 1                  | -                               |  |
| MAINE-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10  | 16,499                             | 1                  | -                               |  |
| MARYLAND-----                                     | -                  | -         | 3 | 3              | 3                             | 1   | 4                 | -               | 4.90 | 4.90                        | 1.63 | 6.54                 | -     | 430               | 430                         | 60  | 122,380                            | 2                  | 1                               |  |
| MASSACHUSETTS-----                                | -                  | -         | 2 | 2              | 2                             | 1   | 3                 | -               | 1.32 | 1.32                        | .66  | 1.98                 | -     | 77                | 77                          | 178 | 303,530                            | 17                 | 7                               |  |
| MISSOURI-----                                     | -                  | -         | - | -              | -                             | 2   | 2                 | -               | -    | -                           | 3.28 | 3.28                 | -     | -                 | -                           | 54  | 122,087                            | 1                  | 1                               |  |
| NEW HAMPSHIRE-----                                | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 14  | 23,796                             | 2                  | -                               |  |
| NEW JERSEY-----                                   | -                  | -         | 6 | 6              | 6                             | 4   | 10                | -               | 2.97 | 2.97                        | 1.98 | 4.95                 | -     | 147               | 147                         | 188 | 404,319                            | 9                  | 7                               |  |
| NEW YORK-----                                     | -                  | -         | 1 | 1              | 1                             | 4   | 5                 | -               | .74  | .74                         | 2.94 | 3.68                 | -     | 13                | 13                          | 121 | 271,866                            | 5                  | 4                               |  |
| NORTH CAROLINA-----                               | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 66  | 128,764                            | 4                  | 3                               |  |
| OREGON-----                                       | -                  | -         | 4 | 4              | 4                             | -   | 4                 | -               | 4.68 | 4.68                        | -    | 4.68                 | -     | 158               | 158                         | 97  | 170,848                            | 16                 | -                               |  |
| PENNSYLVANIA-----                                 | -                  | -         | 5 | 5              | 5                             | 4   | 9                 | -               | 2.01 | 2.01                        | 1.61 | 3.63                 | -     | 160               | 160                         | 246 | 496,512                            | 10                 | 4                               |  |
| PUERTO RICO-----                                  | -                  | -         | 1 | 1              | 1                             | -   | 1                 | -               | 2.70 | 2.70                        | -    | 2.70                 | -     | 100               | 100                         | 40  | 74,076                             | 1                  | 1                               |  |
| RHODE ISLAND-----                                 | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 7   | 14,944                             | 1                  | -                               |  |
| TEXAS-----  | -                  | -         | - | -              | -                             | 1   | 1                 | -               | -    | -                           | 2.77 | 2.77                 | -     | -                 | -                           | 33  | 72,295                             | 3                  | 1                               |  |
| VERMONT-----                                      | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 8   | 3,599                              | 1                  | 1                               |  |
| VIRGIN ISLANDS-----                               | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 15  | 33,237                             | 1                  | -                               |  |
| VIRGINIA-----                                     | -                  | -         | 1 | 1              | 2                             | 2   | -                 | 2               | -    | 1.16                        | 1.16 | -                    | 1.16  | -                 | 98                          | 98  | 135                                | 343,756            | 4                               | 4  |
| WASHINGTON-----                                   | -                  | -         | 1 | 1              | 1                             | 1   | 2                 | -               | .62  | .62                         | .62  | 1.24                 | -     | 24                | 24                          | 219 | 322,785                            | 32                 | 4                               |  |
| WISCONSIN-----                                    | -                  | -         | 3 | 3              | 3                             | 3   | 6                 | -               | 2.59 | 2.59                        | 2.59 | 5.17                 | -     | 80                | 80                          | 95  | 231,901                            | 2                  | 2                               |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1 | 38             | 39                            | 39  | 25                | 64              | -    | 2.03                        | 2.03 | 1.30                 | 3.33  | -                 | 124                         | 124 | 1,936                              | 3,843,380          | 132                             | 50                                       |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |                 |      |                             |                   |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------------------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             | SEVERITY MEASURES |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL               | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| TRAPROCK-CRUSHED-CONTINUED:                       |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| OFFICE:   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 547                | -                               | 1  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 4                                  | 10,848             | -                               | 1  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 3                                  | 3,069              | -                               | 3  |  |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 29                                 | 65,493             | -                               | 9  |  |  |  |  |
| HAWAII-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 15                                 | 31,042             | -                               | 4  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 2                                  | 1,900              | -                               | 1  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 14                                 | 31,817             | -                               | 2  |  |  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 37                                 | 56,032             | -                               | 17                                       |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 3,131              | -                               | 1  |  |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 3                                  | 3,064              | -                               | 2  |  |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 29                                 | 57,503             | -                               | 9  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 22                                 | 44,676             | -                               | 5  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 15                                 | 29,500             | -                               | 4  |  |  |  |  |
| OREGON-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 14                                 | 26,324             | -                               | 9  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 39                                 | 76,534             | -                               | 10                                       |  |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 5                                  | 8,150              | -                               | 1  |  |  |  |  |
| RHODE ISLAND-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 2,424              | -                               | 1  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 6                                  | 7,788              | -                               | 3  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 4                                  | 796                | -                               | 1  |  |  |  |  |
| VIRGIN ISLANDS-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 5                                  | 9,782              | -                               | 1  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 32                                 | 68,374             | -                               | 4  |  |  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 45                                 | 55,670             | -                               | 26                                       |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 28                                 | 56,350             | -                               | 2  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 354                                | 650,814            | -                               | 117                                      |  |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| TRAPROCK-CRUSHED--CONTINUED:                      |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| GRAND TOTAL OR AVERAGE:                           |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALASKA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 10    | 10,541                             | 1                  | -                               |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 4     | 1,081                              | 1                  | 1                               |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | -                    | -     | -                 | -                           | 41    | 108,477                            | 1                  | 2                               |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 11    | 17,124                             | 3                  | 3                               |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4               | -    | 1.46                        | 1.46  | .49                  | 1.95  | -                 | 36                          | 36    | 217                                | 410,410            | 9                               | 16                                       |  |  |
| HAWAII-----                                       | -                  | -         | -       | 8              | 8                             | 8   | 2                 | 10              | -    | 6.45                        | 6.45  | 1.61                 | 8.08  | -                 | 597                         | 597   | 117                                | 248,060            | 4                               | 6  |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 2     | 1,492                              | 1                  | -                               |  |  |  |
| MAINE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 12    | 18,399                             | 1                  | 1                               |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4               | -    | 3.89                        | 3.89  | 1.30                 | 5.19  | -                 | 341                         | 341   | 74                                 | 154,197            | 2                               | 3  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 1.11                        | 1.11  | .56                  | 1.67  | -                 | 65                          | 65    | 215                                | 359,562            | 17                              | 24                                       |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | 2                 | 2               | -    | -                           | -     | 3.19                 | 3.19  | -                 | -                           | -     | 55                                 | 125,218            | 1                               | 2  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 17    | 26,860                             | 2                  | 2                               |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       | 6              | 6                             | 6   | 4                 | 10              | -    | 2.60                        | 2.60  | 1.73                 | 4.33  | -                 | 129                         | 129   | 217                                | 461,822            | 9                               | 16                                       |  |  |
| NEW YORK-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 4                 | 5               | -    | .63                         | .63   | 2.53                 | 3.16  | -                 | 11                          | 11    | 143                                | 316,542            | 5                               | 9  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 81    | 158,264                            | 4                  | 7                               |  |  |  |
| OREGON-----                                       | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4               | -    | 4.06                        | 4.06  | -                    | 4.06  | -                 | 137                         | 137   | 111                                | 197,172            | 16                              | 9  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | 5              | 5                             | 5   | 4                 | 9               | -    | 1.75                        | 1.75  | 1.40                 | 3.14  | -                 | 139                         | 139   | 285                                | 573,046            | 10                              | 14                                       |  |  |
| PUERTO RICO-----                                  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 2.43                        | 2.43  | -                    | 2.43  | -                 | 90                          | 90    | 45                                 | 82,226             | 1                               | 2  |  |  |
| RHODE ISLAND-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 8     | 17,368                             | 1                  | 1                               |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | 2.50                 | 2.50  | -                 | -                           | -     | 39                                 | 80,083             | 3                               | 4  |  |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 12    | 4,395                              | 1                  | 2                               |  |  |  |
| VIRGIN ISLANDS-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 20    | 43,019                             | 1                  | 1                               |  |  |  |
| VIRGINIA-----                                     | -                  | 1         | 1       | 2              | 2                             | -   | 2                 | -               | .97  | .97                         | -     | .97                  | -     | 82                | 82                          | 167   | 412,130                            | 4                  | 8                               |  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | .53                         | .53   | .53                  | 1.06  | -                 | 21                          | 21    | 264                                | 378,455            | 32                              | 30                                       |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6               | -    | 2.08                        | 2.08  | 2.08                 | 4.16  | -                 | 65                          | 65    | 123                                | 288,251            | 2                               | 4  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 38             | 39                            | 39  | 25                | 64              | -    | 1.74                        | 1.74  | 1.11                 | 2.85  | -                 | 106                         | 106   | 2,290                              | 4,494,194          | 132                             | 167                                      |  |  |
| TRAPROCK (DIMENSION):                             |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| SURFACE MINES:                                    |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 7     | 12,508                             | 1                  | -                               |  |  |  |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 3     | 1,750                              |                    | -                               |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 19    | 46,290                             | 2                  | -                               |  |  |  |
| TEXAS-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 12.43                       | 12.43 | -                    | 12.43 | -                 | 1,007                       | 1,007 | 15                                 | 32,181             | 1                               | -  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 7     | 9,805                              | 2                  | -                               |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 3.90                        | 3.90  | -                    | 3.90  | -                 | 316                         | 316   | 51                                 | 102,534            | 7                               | -  |  |  |
| TOTAL OR AVERAGE, SURFACE:                        |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 7     | 12,508                             | 1                  | -                               |  |  |  |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 3     | 1,750                              |                    | -                               |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 19    | 46,290                             | 2                  | -                               |  |  |  |
| TEXAS-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 12.43                       | 12.43 | -                    | 12.43 | -                 | 1,007                       | 1,007 | 15                                 | 32,181             | 1                               | -  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 7     | 9,805                              | 2                  | -                               |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 3.90                        | 3.90  | -                    | 3.90  | -                 | 316                         | 316   | 51                                 | 102,534            | 7                               | -  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |       |      |                             |       |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-------|------|-----------------------------|-------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|---|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |   |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |   |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |       |      |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |   |
| TRAPROCK-DIMENSN-CONTINUED:                       |                    |           |         |                |                               |     |                   |       |      |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |   |
| TOTAL OR AVERAGE, MINING:                         |                    |           |         |                |                               |     |                   |       |      |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |   |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 7                                  | 12,508             | 1                               | -  |   |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 3                                  | 1,750              | 1                               | -  |   |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 19                                 | 46,290             | 2                               | -  |   |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 15                                 | 32,181             | 1                               | -  |   |
| WASHINGTON-----                                   | -                  | -         | -       | -              | 2                             | 2   | 2                 | -     | -    | 12.43                       | 12.43 | -                    | 12.43             | -    | 1,007                       | 1,007                              | 7                  | 9,805                           | 2  | - |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2     | -    | 3.90                        | 3.90  | -                    | 3.90              | -    | 316                         | 316                                | 51                 | 102,534                         | 7  | - |
| PROCESSING PLANTS:                                |                    |           |         |                |                               |     |                   |       |      |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |   |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 8                                  | 16,952             | -                               | 1  |   |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 8                                  | 16,952             | -                               | 1  |   |
| TOTAL OR AVERAGE, ALL MINES AND PLANTS:           |                    |           |         |                |                               |     |                   |       |      |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |   |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 15                                 | 29,460             | 1                               | 1  |   |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 3                                  | 1,750              | 1                               | -  |   |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | 2                             | 2   | 2                 | -     | -    | 12.43                       | 12.43 | -                    | 12.43             | -    | 1,007                       | 1,007                              | 19                 | 46,290                          | 2  | - |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 15                                 | 32,181             | 1                               | -  |   |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 7                                  | 9,805              | 2                               | -  |   |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2     | -    | 3.35                        | 3.35  | -                    | 3.35              | -    | 271                         | 271                                | 59                 | 119,486                         | 7  | 1 |
| OFFICE:   |                    |           |         |                |                               |     |                   |       |      |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |   |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 5                                  | 9,667              | -                               | 1  |   |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 1                                  | 15                 | -                               | 1  |   |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 3                                  | 2,119              | -                               | 2  |   |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 1                                  | 2,640              | -                               | 1  |   |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 4                                  | 3,224              | -                               | 2  |   |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 14                                 | 17,665             | -                               | 7  |   |
| GRAND TOTAL OR AVERAGE:                           |                    |           |         |                |                               |     |                   |       |      |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |   |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 20                                 | 39,127             | 1                               | 2  |   |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 4                                  | 1,765              | 1                               | 1  |   |
| OKLAHOMA-----                                     | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2     | -    | 11.49                       | 11.49 | -                    | 11.49             | -    | 930                         | 930                                | 22                 | 48,409                          | 2  | 2 |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 16                                 | 34,821             | 1                               | 1  |   |
| WASHINGTON-----                                   | -                  | -         | -       | -              | 2                             | 2   | 2                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 11                                 | 13,029             | 2                               | 2  |   |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2     | -    | 2.92                        | 2.92  | -                    | 2.92              | -    | 236                         | 236                                | 73                 | 137,151                         | 7  | 8 |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |       |      |                             |       |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |     |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-------|------|-----------------------------|-------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|-----|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |     |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |     |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |       |      |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |     |
| TRAPROCK (ALL OPS):                               |                    |           |         |                |                               |     |                   |       |      |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |     |
| SURFACE MINES:                                    |                    |           |         |                |                               |     |                   |       |      |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |     |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |       |      |                             |       |                      |                   |      |                             |                                    |                    |                                 |  |     |
| ALASKA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 10                                 | 10,541             | 1                               | -  |     |
| ARIZONA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 3                                  | 534                | 1                               | -  |     |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 28                                 | 73,763             | 1                               | -  |     |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 8                                  | 14,055             | 3                               | -  |     |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | 122                                | 223,528            | 8                               | -  |     |
| HAWAII-----                                       | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4     | 4.86 | 4.86                        | .89   | .89                  | -                 | -    | -                           | 510                                | 510                | 78                              | 164,571                                  | 4   |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | -                  | 2                               | 1,492                                    | 1   |
| MAINE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | -                  | 10                              | 16,499                                   | 1   |
| MARYLAND-----                                     | -                  | -         | 1       | 1              | 1                             | -   | 1                 | 3     | 3.32 | 3.32                        | 3.32  | 3.32                 | -                 | -    | -                           | 850                                | 850                | 28                              | 60,242                                   | 3   |
| MASSACHUSETTS-----                                | -                  | -         | 2       | 2              | 2                             | 1   | 2                 | 2     | 2.03 | 2.03                        | 1.01  | 3.04                 | -                 | -    | -                           | 119                                | 119                | 115                             | 197,449                                  | 16  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | 26.03 | 26.03                | -                 | -    | -                           | -                                  | -                  | 7                               | 15,367                                   | 1   |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | -                  | 14                              | 23,796                                   | 2   |
| NEW JERSEY-----                                   | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8     | 3.57 | 3.57                        | 2.14  | 5.71                 | -                 | -    | -                           | 75                                 | 75                 | 129                             | 280,411                                  | 9   |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | -                  | 3                               | 1,750                                    | 1   |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | -                  | 39                              | 83,481                                   | 5   |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | -                  | 35                              | 66,458                                   | 4   |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | -                  | 19                              | 46,290                                   | 2   |
| OREGON-----                                       | -                  | -         | 4       | 4              | 4                             | -   | 4                 | -     | 4.68 | 4.68                        | -     | 4.68                 | -                 | -    | -                           | 158                                | 158                | 97                              | 170,848                                  | 16  |
| PENNSYLVANIA-----                                 | -                  | -         | 3       | 3              | 3                             | 1   | 1                 | 4     | 2.40 | 2.40                        | .80   | 3.20                 | -                 | -    | -                           | 46                                 | 46                 | 126                             | 249,945                                  | 10  |
| PUERTO RICO-----                                  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -     | 8.50 | 8.50                        | -     | 8.50                 | -                 | -    | -                           | 315                                | 315                | 11                              | 23,519                                   | 1   |
| RHODE ISLAND-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | -                  | 7                               | 14,944                                   | 1   |
| TEXAS-----  | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -     | 4.39 | 4.39                        | 2.20  | 6.59                 | -                 | -    | -                           | 356                                | 356                | 44                              | 91,044                                   | 4   |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | -                  | 4                               | 3,108                                    | 1   |
| VIRGIN ISLANDS-----                               | -                  | -         | 1       | 1              | 2                             | 2   | -                 | 2     | 3.63 | 3.63                        | -     | 3.63                 | -                 | -    | -                           | 307                                | 307                | 45                              | 33,237                                   | 1   |
| VIRGINIA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2     | -.64 | -.64                        | .64   | 1.28                 | -                 | -    | -                           | 182                                | 182                | 23                              | 110,122                                  | 4   |
| WASHINGTON-----                                   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3     | 6.86 | 6.86                        | 3.43  | 10.29                | -                 | -    | -                           | 215                                | 215                | 313,011                         | 34                                       | -   |
| WISCONSIN-----                                    | -                  | -         | -       | 2              | 2                             | 2   | 1                 | -     | -    | -                           | -     | -                    | -                 | -    | -                           | -                                  | -                  | 58,293                          | 2  |     |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 26             | 27                            | 27  | 12                | 39    | -    | 2.30                        | 2.30  | 1.02                 | 3.32              | -    | -                           | 132                                | 132                | 1,237                           | 2,348,298                                | 137 |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE         | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |       |                             |       |                      |       | SEVERITY MEASURES |                             |         | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|---------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |         |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |         |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |         |                                    |                    |                                 |  |  |  |
| TRAPROCK-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: |                    |           |         |                |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |         |                                    |                    |                                 |  |  |  |
| ALASKA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 10      | 10,541                             | 1                  | -                               |  |  |  |
| ARIZONA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 3       | 534                                | 1                  | -                               |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -               | -     | 2.71                        | 2.71  | -                    | -     | -                 | -                           | 28      | 73,763                             | 1                  | -                               |  |  |  |
| CALIFORNIA-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -               | -     | .89                         | .89   | -                    | -     | -                 | -                           | 8       | 14,055                             | 3                  | -                               |  |  |  |
| CONNECTICUT-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 122     | 223,528                            | 8                  | -                               |  |  |  |
| HAWAII-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4               | 4.86  | 4.86                        | -     | 4.86                 | -     | 510               | 510                         | 78      | 164,571                            | 4                  | -                               |  |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 2       | 1,492                              | 1                  | -                               |  |  |  |
| MAINE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 10      | 16,499                             | 1                  | -                               |  |  |  |
| MARYLAND-----   | -                  | 1         | 1       | 1              | -                             | 1   | 1                 | -               | 3.32  | 3.32                        | -     | 3.32                 | -     | 850               | 850                         | 28      | 60,242                             | 3                  | -                               |  |  |  |
| MASSACHUSETTS-----  | -                  | 2         | 2       | 2              | 1                             | 3   | -                 | 2.03            | 2.03  | 1.01                        | 3.04  | -                    | 119   | 119               | 115                         | 197,449 | 16                                 | -                  |                                 |  |  |  |
| MISSOURI-----   | -                  | -         | -       | -              | -                             | 2   | 2                 | -               | 26.03 | 26.03                       | -     | -                    | -     | -                 | -                           | 7       | 15,367                             | 1                  | -                               |  |  |  |
| NEW HAMPSHIRE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 14      | 23,796                             | 2                  | -                               |  |  |  |
| NEW JERSEY-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 129     | 280,411                            | 9                  | -                               |  |  |  |
| NEW MEXICO-----   | -                  | 5         | 5       | 5              | 3                             | 8   | -                 | 3.57            | 3.57  | 2.14                        | 5.71  | -                    | 75    | 75                | -                           | -       | 3                                  | 1,750              | 1                               | -  |  |  |
| NEW YORK-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 39      | 83,481                             | 5                  | -                               |  |  |  |
| NORTH CAROLINA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 35      | 66,458                             | 4                  | -                               |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 19      | 46,290                             | 2                  | -                               |  |  |  |
| OREGON-----   | -                  | 4         | 4       | 4              | -                             | 4   | -                 | 4.68            | 4.68  | -                           | 4.68  | -                    | 158   | 158               | 97                          | 170,848 | 16                                 | -                  |                                 |  |  |  |
| PENNSYLVANIA-----   | -                  | 3         | 3       | 3              | 1                             | 4   | -                 | 2.40            | 2.40  | .80                         | 3.20  | -                    | 46    | 46                | 126                         | 249,945 | 10                                 | -                  |                                 |  |  |  |
| PUERTO RICO-----  | -                  | 1         | 1       | 1              | -                             | 1   | -                 | 8.50            | 8.50  | -                           | 8.50  | -                    | 315   | 315               | 11                          | 23,519  | 1                                  | -                  |                                 |  |  |  |
| RHODE ISLAND-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 7       | 14,944                             | 1                  | -                               |  |  |  |
| TEXAS-----  | -                  | 2         | 2       | 2              | 1                             | 3   | -                 | 4.39            | 4.39  | 2.20                        | 6.59  | -                    | 356   | 356               | 44                          | 91,044  | 4                                  | -                  |                                 |  |  |  |
| VERMONT-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 4       | 3,108                              | 1                  | -                               |  |  |  |
| VIRGIN ISLANDS-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 15      | 33,237                             | 1                  | -                               |  |  |  |
| VIRGINIA-----   | -                  | 1         | 1       | 2              | 2                             | 2   | -                 | 3.63            | 3.63  | -                           | 3.63  | -                    | 307   | 307               | 45                          | 110,122 | 4                                  | -                  |                                 |  |  |  |
| WASHINGTON-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | .64             | .64   | .64                         | 1.28  | -                    | 25    | 25                | 215                         | 313,011 | 34                                 | -                  |                                 |  |  |  |
| WISCONSIN-----  | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | 6.86            | 6.86  | 3.43                        | 10.29 | -                    | 182   | 182               | 23                          | 58,293  | 2                                  | -                  |                                 |  |  |  |
| TOTAL OR AVERAGE----                                      | -                  | -         | 1       | 26             | 27                            | 27  | 12                | 39              | -     | 2.30                        | 2.30  | 1.02                 | 3.32  | -                 | 132                         | 132     | 1,237                              | 2,348,298          | 137                             | -  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE        | NUMBER OF INJURIES |           |                |               |                               |     | INCIDENCE RATES   |       |       |                             |      |                      | SEVERITY MEASURES |       |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |    |
|--|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-------|-------|-----------------------------|------|----------------------|-------------------|-------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|----|
|  | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL  | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |    |
|  |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   |       |       |                             |      |                      |                   |       |                             |                                    |                    |                                 |  |    |
|  |                    | TOTAL     | PARTIAL        |               |                               |     |                   |       |       |                             |      |                      |                   |       |                             |                                    |                    |                                 |  |    |
| TRAPROCK-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |                |               |                               |     |                   |       |       |                             |      |                      |                   |       |                             |                                    |                    |                                 |  |    |
| ALASKA-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 10                                 | 10,541             | 1                               | -  |    |
| ARIZONA-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 3                                  | 534                | 1                               | -  |    |
| ARKANSAS-----  | -                  | -         | -              | -             | -                             | 1   | 1                 | -     | -     | 2.71                        | 2.71 | -                    | -                 | -     | -                           | 28                                 | 73,763             | 1                               | -  |    |
| CALIFORNIA-----  | -                  | -         | -              | -             | -                             | 1   | 1                 | -     | -     | .89                         | .89  | -                    | -                 | -     | -                           | 8                                  | 14,055             | 3                               | -  |    |
| CONNECTICUT-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 122                                | 223,528            | 8                               | -  |    |
| HAWAII-----  | -                  | -         | -              | 4             | 4                             | 4   | -                 | 4     | 4.86  | 4.86                        | -    | 4.86                 | -                 | 510   | 510                         | 78                                 | 164,571            | 4                               | -  |    |
| IDAHO-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 2                                  | 1,492              | 1                               | -  |    |
| MAINE-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 10                                 | 16,499             | 1                               | -  |    |
| MARYLAND-----  | -                  | 1         | 1              | 1             | -                             | -   | 1                 | -     | 3.32  | 3.32                        | -    | 3.32                 | -                 | 850   | 850                         | 28                                 | 60,242             | 3                               | -  |    |
| MASSACHUSETTS-----                                       | -                  | 2         | 2              | 2             | 1                             | 3   | -                 | 2.03  | 2.03  | 1.01                        | 3.04 | -                    | 119               | 119   | 115                         | 197,449                            | 16                 | -                               |  |    |
| MISSOURI-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | 26.03 | 26.03                       | -    | -                    | -                 | -     | -                           | 7                                  | 15,367             | 1                               | -  |    |
| NEW HAMPSHIRE-----                                       | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 14                                 | 23,796             | 2                               | -  |    |
| NEW JERSEY-----  | -                  | -         | -              | 5             | 5                             | 5   | 3                 | 8     | 3.57  | 3.57                        | 2.14 | 5.71                 | -                 | 75    | 75                          | 129                                | 280,411            | 9                               | -  |    |
| NEW MEXICO-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 3                                  | 1,750              | 1                               | -  |    |
| NEW YORK-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 39                                 | 83,481             | 5                               | -  |    |
| NORTH CAROLINA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 35                                 | 66,458             | 4                               | -  |    |
| OKLAHOMA-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 19                                 | 46,290             | 2                               | -  |    |
| OREGON-----  | -                  | 4         | 4              | 4             | -                             | -   | 4                 | -     | 4.68  | 4.68                        | -    | 4.68                 | -                 | 158   | 158                         | 97                                 | 170,848            | 16                              | -  |    |
| PENNSYLVANIA-----  | -                  | 3         | 3              | 3             | 1                             | 4   | -                 | -     | 2.40  | 2.40                        | .80  | 3.20                 | -                 | 46    | 46                          | 126                                | 249,945            | 10                              | -  |    |
| PUERTO RICO-----   | -                  | 1         | 1              | 1             | -                             | -   | 1                 | -     | 8.50  | 8.50                        | -    | 8.50                 | -                 | 315   | 315                         | 11                                 | 23,519             | 1                               | -  |    |
| RHODE ISLAND-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 7                                  | 14,944             | 1                               | -  |    |
| TEXAS-----   | -                  | 2         | 2              | 2             | 1                             | 3   | -                 | -     | 4.39  | 4.39                        | 2.20 | 6.59                 | -                 | 356   | 356                         | 44                                 | 91,044             | 4                               | -  |    |
| VERMONT-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 4                                  | 3,108              | 1                               | -  |    |
| VIRGIN ISLANDS-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 15                                 | 33,237             | 1                               | -  |    |
| VIRGINIA-----  | 1                  | 1         | 2              | 2             | -                             | 2   | -                 | -     | 3.63  | 3.63                        | -    | 3.63                 | -                 | 307   | 307                         | 45                                 | 110,122            | 4                               | -  |    |
| WASHINGTON-----  | -                  | 1         | 1              | 1             | 1                             | 2   | -                 | -     | .64   | .64                         | .64  | 1.28                 | -                 | 25    | 25                          | 215                                | 313,011            | 34                              | -  |    |
| WISCONSIN-----   | -                  | -         | 2              | 2             | 2                             | 1   | 3                 | -     | 6.86  | 6.86                        | 3.43 | 10.29                | -                 | 182   | 182                         | 23                                 | 58,293             | 2                               | -  |    |
| TOTAL OR AVERAGE----                                     | -                  | -         | 1              | 26            | 27                            | 27  | 12                | 39    | -     | 2.30                        | 2.30 | 1.02                 | 3.32              | -     | 132                         | 132                                | 1,237              | 2,348,298                       | 137                                      | -  |
| PROCESSING PLANTS:                                       |                    |           |                |               |                               |     |                   |       |       |                             |      |                      |                   |       |                             |                                    |                    |                                 |  |    |
| ARKANSAS-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 9                                  | 23,866             | -                               | 1  |    |
| CONNECTICUT-----   | -                  | -         | 3              | 3             | 3                             | -   | 3                 | -     | 4.94  | 4.94                        | -    | 4.94                 | -                 | 120   | 120                         | 66                                 | 121,389            | 1                               | 7  |    |
| HAWAII-----  | -                  | 4         | 4              | 4             | 2                             | 6   | -                 | -     | 15.25 | 15.25                       | 7.63 | 22.88                | -                 | 1,224 | 1,224                       | 24                                 | 52,447             | -                               | 2  |    |
| MARYLAND-----  | -                  | 2         | 2              | 2             | 1                             | 3   | -                 | -     | 4.37  | 4.37                        | 2.18 | 6.55                 | -                 | 15    | 15                          | 47                                 | 91,598             | -                               | 2  |    |
| MISSOURI-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 63                                 | 106,081            | 1                               | 7  |    |
| NEW JERSEY-----  | -                  | 1         | 1              | 1             | 1                             | 2   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 47                                 | 106,720            | -                               | 1  |    |
| NEW YORK-----  | -                  | 1         | 1              | 1             | 4                             | 5   | -                 | -     | 1.61  | 1.61                        | 1.61 | 3.23                 | -                 | 310   | 310                         | 59                                 | 123,908            | -                               | 7  |    |
| NORTH CAROLINA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -     | 1.06  | 1.06                        | 4.25 | 5.31                 | -                 | 19    | 19                          | 82                                 | 188,385            | -                               | 4  |    |
| PENNSYLVANIA-----  | -                  | -         | 2              | 2             | 2                             | 3   | 5                 | -     | 1.62  | 1.62                        | 2.43 | 4.06                 | -                 | 276   | 276                         | 120                                | 246,567            | -                               | 4  |    |
| PUERTO RICO-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 29                                 | 50,557             | -                               | 1  |    |
| TEXAS-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 4                                  | 13,432             | -                               | 1  |    |
| VERMONT-----   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 4                                  | 491                | -                               | 1  |    |
| VIRGINIA-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 90                                 | 233,634            | -                               | 4  |    |
| WASHINGTON-----  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 11                                 | 19,579             | -                               | 4  |    |
| WISCONSIN-----   | -                  | -         | 1              | 1             | 1                             | 2   | 3                 | -     | 1.15  | 1.15                        | 2.30 | 3.46                 | -                 | 46    | 46                          | 72                                 | 173,608            | -                               | 2  |    |
| TOTAL OR AVERAGE----                                     | -                  | -         | -              | 14            | 14                            | 14  | 13                | 27    | -     | 1.73                        | 1.73 | 1.61                 | 3.34              | -     | 123                         | 123                                | 758                | 1,614,568                       | 2  | 51 |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
| TRAPROCK-ALL OPS-CONTINUED:                       |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:        |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
| ALASKA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10  | 10,541                             | 1                  | -                               |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 3   | 534                                | 1                  | -                               |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | 1   | 1                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 37  | 97,629                             | 1                  | 1                               |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 8   | 14,055                             | 3                  | 3                               |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | 3                             | 3   | 3                 | 1               | 4    | -                           | 1.74 | 1.74                 | .58   | 2.32              | -                           | 42  | 42                                 | 344,977            | 9                               | 7  |  |  |
| HAWAII-----                                       | -                  | -         | -       | 8              | 8                             | 8   | 2                 | 10              | -    | 7.37                        | 7.37 | 1.84                 | 9.22  | -                 | 683                         | 683 | 102                                | 217,018            | 4                               | 2  |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 2   | 1,492                              | 1                  | -                               |  |  |  |
| MAINE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10  | 16,499                             | 1                  | -                               |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4               | -    | 3.95                        | 3.95 | 1.32                 | 5.27  | -                 | 346                         | 346 | 75                                 | 151,840            | 3                               | 2  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 1.32                        | 1.32 | .66                  | 1.98  | -                 | 77                          | 77  | 178                                | 303,530            | 17                              | 7  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | 2                 | 2               | -    | -                           | -    | 3.28                 | 3.28  | -                 | -                           | -   | 54                                 | 122,087            | 1                               | 1  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 14  | 23,796                             | 2                  | -                               |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       | 6              | 6                             | 6   | 4                 | 10              | -    | 2.97                        | 2.97 | 1.98                 | 4.95  | -                 | 147                         | 147 | 188                                | 404,319            | 9                               | 7  |  |  |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 3   | 1,750                              | 1                  | -                               |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 4                 | 5               | -    | .74                         | .74  | 2.94                 | 3.68  | -                 | 13                          | 13  | 121                                | 271,866            | 5                               | 4  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 66  | 128,764                            | 4                  | 3                               |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 19  | 46,290                             | 2                  | -                               |  |  |  |
| OREGON-----                                       | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4               | -    | 4.68                        | 4.68 | -                    | 4.68  | -                 | 158                         | 158 | 97                                 | 170,848            | 16                              | -  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | 5       | 5              | 5                             | 4   | 4                 | 9               | -    | 2.01                        | 2.01 | 1.61                 | 3.63  | -                 | 160                         | 160 | 246                                | 496,512            | 10                              | 4  |  |  |
| PUERTO RICO-----                                  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | -    | 2.70                        | 2.70 | -                    | 2.70  | -                 | 100                         | 100 | 40                                 | 74,076             | 1                               | 1  |  |  |
| RHODE ISLAND-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 7   | 14,944                             | 1                  | -                               |  |  |  |
| TEXAS-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 3.83                        | 3.83 | 1.91                 | 5.74  | -                 | 310                         | 310 | 48                                 | 104,476            | 4                               | 1  |  |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 8   | 3,599                              | 1                  | 1                               |  |  |  |
| VIRGIN ISLANDS-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 15  | 33,237                             | 1                  | -                               |  |  |  |
| VIRGINIA-----                                     | -                  | -         | 1       | 1              | 2                             | 2   | -                 | 2               | -    | 1.16                        | 1.16 | -                    | 1.16  | -                 | 98                          | 98  | 135                                | 343,756            | 4                               | 4  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | .60                         | .60  | .60                  | 1.20  | -                 | 23                          | 23  | 226                                | 332,590            | 34                              | 4  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6               | -    | 2.59                        | 2.59 | 2.59                 | 5.17  | -                 | 80                          | 80  | 95                                 | 231,901            | 2                               | 2  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 40             | 41                            | 41  | 25                | 66              | -    | 2.07                        | 2.07 | 1.26                 | 3.33  | -                 | 128                         | 128 | 1,995                              | 3,962,866          | 139                             | 51                                       |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |                 |      |                             |                   |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------------------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             | SEVERITY MEASURES |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL               | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| TRAPROCK-ALL OPS-CONTINUED:                       |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| OFFICE:   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 547                | -                               | 1  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 4                                  | 10,848             | -                               | 1  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 3                                  | 3,069              | -                               | 3  |  |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 29                                 | 65,493             | -                               | 9  |  |  |  |  |
| HAWAII-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 15                                 | 31,042             | -                               | 4  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 2                                  | 1,900              | -                               | 1  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 19                                 | 41,484             | -                               | 3  |  |  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 37                                 | 56,032             | -                               | 17                                       |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 3,131              | -                               | 1  |  |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 3                                  | 3,064              | -                               | 2  |  |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 29                                 | 57,503             | -                               | 9  |  |  |  |  |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 15                 | -                               | 1  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 22                                 | 44,676             | -                               | 5  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 15                                 | 29,500             | -                               | 4  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 3                                  | 2,119              | -                               | 2  |  |  |  |  |
| OREGON-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 14                                 | 26,324             | -                               | 9  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 39                                 | 76,534             | -                               | 10                                       |  |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 5                                  | 8,150              | -                               | 1  |  |  |  |  |
| RHODE ISLAND-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 2,424              | -                               | 1  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 7                                  | 10,428             | -                               | 4  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 4                                  | 796                | -                               | 1  |  |  |  |  |
| VIRGIN ISLANDS-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 5                                  | 9,782              | -                               | 1  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 32                                 | 68,374             | -                               | 4  |  |  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 49                                 | 58,894             | -                               | 28                                       |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 28                                 | 56,350             | -                               | 2  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 368                                | 668,479            | -                               | 124                                      |  |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE              | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
| TRAPROCK-ALL OPS-CONTINUED:<br>GRAND TOTAL OR AVERAGE:         |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
| ALASKA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 10  | 10,541                             | 1                  | -                               |  |  |  |
| ARIZONA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 4   | 1,081                              | 1                  | 1                               |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -    | -                    | -     | -                 | -                           | 41  | 108,477                            | 1                  | 2                               |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 11  | 17,124                             | 3                  | 3                               |  |  |  |
| CONNECTICUT-----   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4               | -    | 1.46                        | 1.46 | .49                  | 1.95  | -                 | 36                          | 36  | 217                                | 410,410            | 9                               | 16                                       |  |  |
| HAWAII-----  | -                  | -         | -       | 8              | 8                             | 8   | 2                 | 10              | -    | 6.45                        | 6.45 | 1.61                 | 8.08  | -                 | 597                         | 597 | 117                                | 248,060            | 4                               | 6  |  |  |
| IDAHO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 2   | 1,492                              | 1                  | -                               |  |  |  |
| MAINE-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 12  | 18,399                             | 1                  | 1                               |  |  |  |
| MARYLAND-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4               | -    | 3.10                        | 3.10 | 1.03                 | 4.14  | -                 | 272                         | 272 | 94                                 | 193,324            | 3                               | 5  |  |  |
| MASSACHUSETTS-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 1.11                        | 1.11 | .56                  | 1.67  | -                 | 65                          | 65  | 215                                | 359,562            | 17                              | 24                                       |  |  |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | -   | 2                 | 2               | -    | -                           | -    | 3.19                 | 3.19  | -                 | -                           | -   | 55                                 | 125,218            | 1                               | 2  |  |  |
| NEW HAMPSHIRE-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 17  | 26,860                             | 2                  | 2                               |  |  |  |
| NEW JERSEY-----  | -                  | -         | -       | 6              | 6                             | 6   | 4                 | 10              | -    | 2.60                        | 2.60 | 1.73                 | 4.33  | -                 | 129                         | 129 | 217                                | 461,822            | 9                               | 16                                       |  |  |
| NEW MEXICO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 4   | 1,765                              | 1                  | 1                               |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | 4                 | 5               | -    | .63                         | .63  | 2.53                 | 3.16  | -                 | 11                          | 11  | 143                                | 316,542            | 5                               | 9  |  |  |
| NORTH CAROLINA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 81  | 158,264                            | 4                  | 7                               |  |  |  |
| OKLAHOMA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 22  | 48,409                             | 2                  | 2                               |  |  |  |
| OREGON-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4               | -    | 4.06                        | 4.06 | -                    | 4.06  | -                 | 137                         | 137 | 111                                | 197,172            | 16                              | 9  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 5              | 5                             | 5   | 4                 | 9               | -    | 1.75                        | 1.75 | 1.40                 | 3.14  | -                 | 139                         | 139 | 285                                | 573,046            | 10                              | 14                                       |  |  |
| PUERTO RICO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 2.43                        | 2.43 | -                    | 2.43  | -                 | 90                          | 90  | 45                                 | 82,226             | 1                               | 14                                       |  |  |
| RHODE ISLAND-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 3.48                        | 3.48 | 1.74                 | 5.22  | -                 | 282                         | 282 | 55                                 | 114,904            | 4                               | 5  |  |  |
| TEXAS-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | -                           | -    | -                    | -     | -                 | -                           | 12  | 4,395                              | 1                  | 2                               |  |  |  |
| VERMONT-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 20  | 43,019                             | 1                  | 1                               |  |  |  |
| VIRGIN ISLANDS-----  | -                  | -         | -       | 1              | 1                             | 2   | 2                 | 2               | -    | .97                         | .97  | -                    | .97   | -                 | 82                          | 82  | 167                                | 412,130            | 4                               | 8  |  |  |
| VIRGINIA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | .51                         | .51  | .51                  | 1.02  | -                 | 20                          | 20  | 275                                | 391,484            | 34                              | 32                                       |  |  |
| WISCONSIN-----   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6               | -    | 2.08                        | 2.08 | 2.08                 | 4.16  | -                 | 65                          | 65  | 123                                | 288,251            | 2                               | 4  |  |  |
| TOTAL OR AVERAGE----   | -                  | -         | 1       | 40             | 41                            | 41  | 25                | 66              | -    | 1.77                        | 1.77 | 1.08                 | 2.85  | -                 | 110                         | 110 | 2,363                              | 4,631,345          | 139                             | 175                                      |  |  |
| MI SC. STONE (CRUSHED):<br>UNDERGROUND MI NES:<br>UNDERGROUND: |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 5.30                        | 5.30 | 5.30                 | 10.59 | -                 | 5                           | 5   | 16                                 | 37,756             | 1                               | -  |  |  |
| TEXAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 2   | 1,703                              | 1                  | -                               |  |  |  |
| TOTAL OR AVERAGE----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 5.07                        | 5.07 | 5.07                 | 10.14 | -                 | 5                           | 5   | 18                                 | 39,459             | 2                               | -  |  |  |
| SURFACE AT UNDERGROUND:<br>NEW YORK-----                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 4   | 8,646                              | -                  | 1                               |  |  |  |
| TEXAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 2   | 5,596                              | -                  | 1                               |  |  |  |
| TOTAL OR AVERAGE----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 6   | 14,242                             | -                  | 2                               |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE     | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |                   |                      |       | SEVERITY MEASURES |                             |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS   | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |                             |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------------------|----------------------|-------|-------------------|-----------------------------|-----------------------------|------------------------------------|----------------------|---------------------------------|--|-----------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             | SEVERITY MEASURES |                      |       | FATAL             | NFDL                        | ALL<br>FATAL<br>AND<br>NFDL | NDL                                | ALL<br>INJU-<br>RIES | FATAL                           | NFDL                                     | ALL<br>FATAL<br>AND<br>NFDL |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL               | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL | NDL                         | ALL<br>INJU-<br>RIES               | FATAL                | NFDL                            | ALL<br>FATAL<br>AND<br>NFDL              |                             |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |                   |                      |       |                   |                             |                             |                                    |                      |                                 |  |                             |  |  |  |
| MISC. STN-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, UG: |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |       |                   |                             |                             |                                    |                      |                                 |  |                             |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -               | 4.31 | 4.31                        | 4.31              | 8.62                 | -     | 4                 | 4                           | 20                          | 46,402                             | 1                    | 1                               | 1  |                             |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -     | -                 | -                           | 4                           | 4                                  | 7,299                | 1                               | 1  | 1                           |  |  |  |
| TOTAL OR AVERAGE----                                  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -               | 3.72 | 3.72                        | 3.72              | 7.45                 | -     | 4                 | 4                           | 24                          | 53,701                             | 2                    | 2                               | 2  |                             |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |        | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |    |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|--------|------------------------------------|--------------------|---------------------------------|--|----|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |        |                                    |                    |                                 |  |    |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |    |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |    |  |
| MISC. STN-CRUSHED-CONTINUED:                      |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |    |  |
| SURFACE MINES:                                    |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |    |  |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |    |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 10                                 | 22,108             | 2                               | -  |    |  |
| ALASKA-----                                       | -                  | -         | -       | -              | 3                             | 3   | 3                 | 1               | 1    | 4                           | -     | 5.29                 | 5.29  | 1.76              | 7.05                        | -      | 219                                | 219                | 108                             | 113,447                                  | 23 |  |
| ARIZONA-----                                      | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 1    | 1                           | -     | 1.07                 | 1.07  | -                 | 1.07                        | -      | 49                                 | 49                 | 137                             | 186,981                                  | 28 |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 102                | 190,828                         | 19                                       |    |  |
| CALIFORNIA-----                                   | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 2               | 8    | -                           | 1.90  | 1.90                 | .63   | 2.54              | -                           | -      | 11                                 | 11                 | 387                             | 630,842                                  | 70 |  |
| COLORADO-----                                     | -                  | -         | 3       | 3              | 3                             | 3   | 1                 | 1               | 4    | -                           | 3.92  | 3.92                 | 1.31  | 5.23              | -                           | 267    | 267                                | 78                 | 152,894                         | 15                                       |    |  |
| CONNECTICUT-----                                  | -                  | -         | 1       | 1              | 1                             | 1   | -                 | -               | 1    | -                           | 2.03  | 2.03                 | -     | 2.03              | -                           | -      | 32                                 | 32                 | 71                              | 98,734                                   | 12 |  |
| GEORGIA-----                                      | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 1               | 3    | -                           | 3.27  | 3.27                 | 1.64  | 4.91              | -                           | -      | 7                                  | 7                  | 65                              | 122,142                                  | 10 |  |
| HAWAII-----                                       | -                  | -         | 2       | 2              | 2                             | 2   | -                 | -               | 2    | -                           | 1.92  | 1.92                 | -     | 1.92              | -                           | -      | 8                                  | 8                  | 131                             | 207,936                                  | 25 |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 100                | 136,057                         | 21                                       |    |  |
| INDIANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 10                 | 12,073                          | 2  |    |  |
| KANSAS-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 24                 | 42,308                          | 6  |    |  |
| KENTUCKY-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 19                 | 29,185                          | 3  |    |  |
| LOUISIANA-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 15                 | 24,105                          | 3  |    |  |
| MAINE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 68                 | 49,951                          | 19                                       |    |  |
| MARYLAND-----                                     | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 1               | 2    | -                           | 3.58  | 3.58                 | 3.58  | 7.16              | -                           | 75     | 75                                 | 27                 | 55,888                          | 4  |    |  |
| MASSACHUSETTS-----                                | -                  | -         | 6       | 6              | 6                             | 3   | 3                 | 9               | 9    | -                           | 6.85  | 6.85                 | 3.42  | 10.27             | -                           | 760    | 760                                | 110                | 175,197                         | 21                                       |    |  |
| MICHIGAN-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 9                  | 10,631                          | 3  |    |  |
| MINNESOTA-----                                    | 1                  | -         | -       | -              | -                             | -   | -                 | -               | 1    | 4.23                        | -     | 4.23                 | -     | 4.23              | -                           | 25,386 | -                                  | 35                 | 47,271                          | 8  |    |  |
| MISSISSIPPI-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 4                  | 7,609                           | 1  |    |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | 1    | 1                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 24                 | 24,420                          | 4  |    |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 12                 | 6,113                           | 5  |    |  |
| NEBRASKA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 3                  | 2,620                           | 2  |    |  |
| NEVADA-----                                       | -                  | -         | 1       | 1              | 1                             | 1   | -                 | -               | 1    | 4.23                        | -     | 4.23                 | -     | 4.23              | -                           | 25,386 | -                                  | 34                 | 79,919                          | 3  |    |  |
| NEW HAMPSHIRE-----                                | -                  | -         | 1       | 1              | 1                             | 1   | -                 | -               | 1    | 2.31                        | 2.31  | 2.31                 | -     | 2.31              | -                           | -      | 48                                 | 48                 | 57                              | 86,727                                   | 11 |  |
| NEW JERSEY-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 34                 | 79,919                          | 3  |    |  |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 109                | 165,077                         | 13                                       |    |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | 2    | 2                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 80                 | 114,453                         | 25                                       |    |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | 2    | 2                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 43                 | 51,257                          | 8  |    |  |
| NORTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 20                 | 25,338                          | 5  |    |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 3                  | 1,069                           | 1  |    |  |
| OKLAHOMA-----                                     | -                  | -         | 1       | -              | 1                             | 1   | -                 | -               | 1    | -                           | .96   | .96                  | .96   | .96               | -                           | 723    | 723                                | 125                | 207,563                         | 15                                       |    |  |
| OREGON-----                                       | -                  | -         | 5       | 5              | 5                             | 5   | -                 | -               | 5    | -                           | 1.43  | 1.43                 | 1.43  | 1.43              | -                           | 25     | 25                                 | 575                | 698,138                         | 137                                      |    |  |
| PENNSYLVANIA-----                                 | -                  | -         | 8       | 8              | 8                             | 2   | -                 | -               | 10   | -                           | 2.87  | 2.87                 | .72   | 3.59              | -                           | 170    | 170                                | 338                | 557,214                         | 59                                       |    |  |
| PUERTO RICO-----                                  | -                  | -         | 4       | 4              | 4                             | 4   | -                 | -               | 4    | -                           | 2.46  | 2.46                 | -     | 2.46              | -                           | 211    | 211                                | 222                | 325,339                         | 18                                       |    |  |
| RHODE ISLAND-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 15                 | 19,148                          | 5  |    |  |
| SOUTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 30                 | 60,440                          | 4  |    |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 6                  | 10,649                          | 1  |    |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 41                 | 64,608                          | 8  |    |  |
| TEXAS-----  | -                  | -         | 1       | 6              | 7                             | 7   | 3                 | -               | 10   | 2.40                        | 2.39  | 2.39                 | 1.02  | 3.41              | -                           | 313    | 313                                | 330                | 586,053                         | 54                                       |    |  |
| UTAH-----   | 1                  | -         | -       | -              | -                             | -   | -                 | -               | 1    | 11.57                       | 11.57 | 11.57                | -     | 11.57             | -                           | 14,404 | 14,404                             | 49                 | 83,308                          | 7  |    |  |
| VERMONT-----                                      | -                  | -         | -       | -              | 6                             | 6   | -                 | -               | 6    | -                           | -     | -                    | -     | -                 | -                           | 1,180  | 1,180                              | 95                 | 103,706                         | 31                                       |    |  |
| VIRGIN ISLANDS-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 11                 | 23,423                          | 1  |    |  |
| VIRGINIA-----                                     | -                  | -         | 1       | 1              | 1                             | 1   | -                 | -               | 2    | -                           | 4.41  | 4.41                 | 4.41  | 8.81              | -                           | 13     | 13                                 | 25                 | 45,397                          | 6  |    |  |
| WASHINGTON-----                                   | -                  | -         | 2       | 2              | 2                             | 2   | -                 | -               | 2    | -                           | 2.41  | 2.41                 | -     | 2.41              | -                           | 28     | 28                                 | 140                | 165,729                         | 38                                       |    |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 8                  | 12,239                          | 4  |    |  |
| WYOMING-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | -               | 1    | -                           | 9.18  | 9.18                 | -     | 9.18              | -                           | 119    | 119                                | 24                 | 21,798                          | 3  |    |  |
| TOTAL OR AVERAGE----                              | 2                  | -         | 2       | 61             | 63                            | 65  | 22                | 87              | .07  | 2.13                        | 2.20  | .74                  | 2.94  | 405               | 150                         | 556    | 3,969                              | 5,921,272          | 771                             | -  |    |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE        | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |                   |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------------------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             | SEVERITY MEASURES |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL               | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| MISC. STN-CRUSHED-CONTINUED:<br>DREDGE:<br>NEBRASKA----- | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 4                                  | 4,794              | 1                               | -  |  |  |  |  |
| TOTAL OR AVERAGE----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 4                                  | 4,794              | 1                               | -  |  |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE           | NUMBER OF INJURIES |           |                |               |                               |     | INCIDENCE RATES   |       |       |                             |      |                      | SEVERITY MEASURES |       |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |
|---|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-------|-------|-----------------------------|------|----------------------|-------------------|-------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|---|
|   | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL  | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |   |
|   |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   | FATAL | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL  | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |   |
|   |                    | TOTAL     | PARTIAL        |               |                               |     |                   |       |       |                             |      |                      |                   |       |                             |                                    |                    |                                 |  |   |
| MI SC. STN-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: |                    |           |                |               |                               |     |                   |       |       |                             |      |                      |                   |       |                             |                                    |                    |                                 |  |   |
| ALABAMA   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 10                                 | 22,108             | 2                               | -  |   |
| ALASKA  | -                  | -         | -              | 3             | 3                             | 3   | 1                 | 4     | -     | 5.29                        | 5.29 | 1.76                 | 7.05              | -     | 219                         | 219                                | 108                | 113,447                         | 23                                       | - |
| ARIZONA   | -                  | -         | -              | 1             | 1                             | 1   | -                 | 1     | -     | 1.07                        | 1.07 | -                    | 1.07              | -     | 49                          | 49                                 | 137                | 186,981                         | 28                                       | - |
| ARKANSAS  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | -                                  | 102                | 190,828                         | 19                                       | - |
| CALIFORNIA  | -                  | -         | 6              | 6             | 6                             | 2   | 8                 | -     | 1.90  | 1.90                        | .63  | 2.54                 | -                 | 11    | 11                          | 387                                | 630,842            | 70                              | -  |   |
| COLORADO  | -                  | -         | 3              | 3             | 3                             | 1   | 4                 | -     | 3.92  | 3.92                        | 1.31 | 5.23                 | -                 | 267   | 267                         | 78                                 | 152,894            | 15                              | -  |   |
| CONNECTICUT   | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -     | 2.03  | 2.03                        | -    | 2.03                 | -                 | 32    | 32                          | 71                                 | 98,734             | 12                              | -  |   |
| GEORGIA   | -                  | 2         | 2              | 2             | 1                             | 3   | -                 | 3.27  | 3.27  | 1.64                        | 4.91 | -                    | 7                 | 7     | 65                          | 122,142                            | 10                 | -                               |  |   |
| HAWAII  | -                  | 2         | 2              | 2             | 2                             | -   | 2                 | -     | 1.92  | 1.92                        | -    | 1.92                 | -                 | 8     | 8                           | 131                                | 207,936            | 25                              | -  |   |
| IDAHO   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 100                                | 136,057            | 21                              | -  |   |
| INDIANA   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 10                                 | 12,073             | 2                               | -  |   |
| KANSAS  | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -     | 4.73  | 4.73                        | -    | 4.73                 | -                 | 118   | 118                         | 24                                 | 42,308             | 6                               | -  |   |
| KENTUCKY  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 19                                 | 29,185             | 3                               | -  |   |
| LOUISIANA   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 15                                 | 24,105             | 3                               | -  |   |
| MAINE   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 68                                 | 49,951             | 19                              | -  |   |
| MARYLAND  | -                  | -         | 1              | 1             | 1                             | 1   | 2                 | -     | 3.58  | 3.58                        | 3.58 | 7.16                 | -                 | 75    | 75                          | 27                                 | 55,888             | 4                               | -  |   |
| MASSACHUSETTS   | -                  | -         | 6              | 6             | 6                             | 3   | 9                 | -     | 6.85  | 6.85                        | 3.42 | 10.27                | -                 | 760   | 760                         | 110                                | 175,197            | 21                              | -  |   |
| MINNESOTA   | 1                  | -         | -              | -             | -                             | 1   | 1                 | 4.23  | -     | 4.23                        | -    | 4.23                 | 25,386            | -     | 25,386                      | 35                                 | 47,271             | 8                               | -  |   |
| MISSISSIPPI   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 4                                  | 7,609              | 1                               | -  |   |
| MISSOURI  | -                  | -         | -              | -             | -                             | -   | 1                 | 1     | -     | -                           | -    | -                    | -                 | -     | -                           | 24                                 | 24,420             | 4                               | -  |   |
| MONTANA   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 12                                 | 6,113              | 5                               | -  |   |
| NEBRASKA  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 7                                  | 7,414              | 3                               | -  |   |
| NEVADA  | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -     | 3.16  | 3.16                        | -    | 3.16                 | -                 | 164   | 164                         | 40                                 | 63,340             | 8                               | -  |   |
| NEW HAMPSHIRE   | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -     | 2.31  | 2.31                        | -    | 2.31                 | -                 | 48    | 48                          | 57                                 | 86,727             | 11                              | -  |   |
| NEW JERSEY  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 34                                 | 79,919             | 3                               | -  |   |
| NEW MEXICO  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 109                                | 166,077            | 13                              | -  |   |
| NEW YORK  | -                  | -         | -              | -             | -                             | -   | 22                | 22    | -     | -                           | -    | 3.49                 | 3.49              | -     | -                           | -                                  | 80                 | 114,453                         | 25                                       | - |
| NORTH CAROLINA  | -                  | -         | -              | -             | -                             | 2   | 2                 | -     | -     | -                           | -    | 7.80                 | 7.80              | -     | -                           | -                                  | 43                 | 51,257                          | 8  | - |
| NORTH DAKOTA  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 20                                 | 25,338             | 5                               | -  |   |
| OHIO  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 3                                  | 1,069              | 1                               | -  |   |
| OKLAHOMA  | -                  | -         | 1              | -             | 1                             | 1   | -                 | 1     | .96   | .96                         | -    | .96                  | -                 | 723   | 723                         | 125                                | 207,563            | 15                              | -  |   |
| OREGON  | -                  | -         | 5              | 5             | 5                             | 5   | -                 | 5     | 1.43  | 1.43                        | -    | 1.43                 | -                 | 25    | 25                          | 575                                | 698,138            | 137                             | -  |   |
| PENNSYLVANIA  | -                  | -         | 8              | 8             | 8                             | 2   | 10                | -     | 2.87  | 2.87                        | .72  | 3.59                 | -                 | 170   | 170                         | 338                                | 557,214            | 59                              | -  |   |
| PUERTO RICO   | -                  | -         | 4              | 4             | 4                             | -   | 4                 | -     | 2.46  | 2.46                        | -    | 2.46                 | -                 | 211   | 211                         | 222                                | 325,339            | 18                              | -  |   |
| RHODE ISLAND  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 15                                 | 19,148             | 5                               | -  |   |
| SOUTH CAROLINA  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 30                                 | 60,440             | 4                               | -  |   |
| SOUTH DAKOTA  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 6                                  | 10,649             | 1                               | -  |   |
| TENNESSEE   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 41                                 | 64,608             | 8                               | -  |   |
| TEXAS   | -                  | 1         | 6              | 7             | 7                             | 3   | 10                | 2.40  | 2.39  | 2.39                        | 1.02 | 3.41                 | -                 | 313   | 313                         | 330                                | 586,053            | 54                              | -  |   |
| UTAH  | 1                  | -         | -              | 6             | 6                             | 6   | 6                 | -     | 11.57 | 11.57                       | -    | 11.57                | 14,404            | 1,180 | 1,180                       | 49                                 | 83,308             | 7                               | -  |   |
| VERMONT   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 103,706                            | 31                 | -                               |  |   |
| VIRGIN ISLANDS  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 11                                 | 23,423             | 1                               | -  |   |
| VIRGINIA  | -                  | -         | 1              | 1             | 1                             | 1   | 2                 | -     | 4.41  | 4.41                        | 4.41 | 8.81                 | -                 | 13    | 13                          | 25                                 | 45,397             | 6                               | -  |   |
| WASHINGTON  | -                  | -         | 2              | 2             | 2                             | -   | 2                 | -     | 2.41  | 2.41                        | -    | 2.41                 | -                 | 28    | 28                          | 140                                | 165,729            | 38                              | -  |   |
| WISCONSIN   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -     | -                           | -    | -                    | -                 | -     | -                           | 8                                  | 12,239             | 4                               | -  |   |
| WYOMING   | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -     | 9.18  | 9.18                        | -    | 9.18                 | -                 | 119   | 119                         | 24                                 | 21,798             | 3                               | -  |   |
| TOTAL OR AVERAGE----  | 2                  | -         | 2              | 61            | 63                            | 65  | 22                | .07   | 2.13  | 2.19                        | .74  | 2.94                 | 405               | 150   | 555                         | 3,973                              | 5,926,066          | 772                             | -  |   |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE          | NUMBER OF INJURIES |           |                |               |                               |     | INCIDENCE RATES   |       |      |                             |       |                      | SEVERITY MEASURES |        |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |
|--|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-------|------|-----------------------------|-------|----------------------|-------------------|--------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|---|
|  | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL             | NFDL   | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |   |
|  |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   |       |      |                             |       |                      |                   |        |                             |                                    |                    |                                 |  |   |
|  |                    | TOTAL     | PARTIAL        |               |                               |     |                   |       |      |                             |       |                      |                   |        |                             |                                    |                    |                                 |  |   |
| MI SC. STN-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |                |               |                               |     |                   |       |      |                             |       |                      |                   |        |                             |                                    |                    |                                 |  |   |
| ALABAMA  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -      | -                           | 10                                 | 22,108             | 2                               | -  |   |
| ALASKA   | -                  | -         | -              | 3             | 3                             | 3   | 1                 | 4     | -    | 5.29                        | 5.29  | 1.76                 | 7.05              | -      | 219                         | 219                                | 108                | 113,447                         | 23                                       | - |
| ARIZONA  | -                  | -         | -              | 1             | 1                             | 1   | -                 | 1     | -    | 1.07                        | 1.07  | -                    | 1.07              | -      | 49                          | 49                                 | 49                 | 186,981                         | 28                                       | - |
| ARKANSAS   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -      | -                           | -                                  | 102                | 190,828                         | 19                                       | - |
| CALIFORNIA   | -                  | -         | 6              | 6             | 6                             | 2   | 8                 | -     | 1.90 | 1.90                        | .63   | 2.54                 | -                 | 11     | 11                          | 387                                | 630,842            | 70                              | -  |   |
| COLORADO   | -                  | -         | 3              | 3             | 3                             | 1   | 4                 | -     | 3.92 | 3.92                        | 1.31  | 5.23                 | -                 | 267    | 267                         | 78                                 | 152,894            | 15                              | -  |   |
| CONNECTICUT  | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -     | 2.03 | 2.03                        | -     | 2.03                 | -                 | 32     | 32                          | 71                                 | 98,734             | 12                              | -  |   |
| GEORGIA  | -                  | -         | 2              | 2             | 2                             | 1   | 3                 | -     | 3.27 | 3.27                        | 1.64  | 4.91                 | -                 | 7      | 7                           | 65                                 | 122,142            | 10                              | -  |   |
| HAWAII   | -                  | -         | 2              | 2             | 2                             | -   | 2                 | -     | 1.92 | 1.92                        | -     | 1.92                 | -                 | 8      | 8                           | 131                                | 207,936            | 25                              | -  |   |
| IDAHO  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -      | -                           | -                                  | 100                | 136,057                         | 21                                       | - |
| INDIANA  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -      | -                           | 10                                 | 12,073             | 2                               | -  |   |
| KANSAS   | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -     | 4.73 | 4.73                        | -     | 4.73                 | -                 | 118    | 118                         | 24                                 | 42,308             | 6                               | -  |   |
| KENTUCKY   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -      | -                           | 19                                 | 29,185             | 3                               | -  |   |
| LOUISIANA  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -      | -                           | 15                                 | 24,105             | 3                               | -  |   |
| MAINE  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -      | -                           | 68                                 | 49,951             | 19                              | -  |   |
| MARYLAND   | -                  | -         | 1              | 1             | 1                             | 1   | 2                 | -     | 3.58 | 3.58                        | 3.58  | 7.16                 | -                 | 75     | 75                          | 27                                 | 55,888             | 4                               | -  |   |
| MASSACHUSETTS  | -                  | -         | 6              | 6             | 6                             | 3   | 9                 | -     | 6.85 | 6.85                        | 3.42  | 10.27                | -                 | 760    | 760                         | 110                                | 175,197            | 21                              | -  |   |
| MICHIGAN   | -                  | 1         | -              | -             | -                             | 1   | 1                 | 4.23  | -    | 4.23                        | -     | 18.81                | 18.81             | 25,386 | -                           | 35                                 | 47,271             | 8                               | -  |   |
| MINNESOTA  | -                  | -         | -              | -             | -                             | 1   | -                 | 1     | -    | -                           | -     | -                    | -                 | -      | -                           | 4                                  | 7,609              | 1                               | -  |   |
| MISSISSIPPI  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -      | -                           | 24                                 | 24,420             | 4                               | -  |   |
| MISSOURI   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -      | -                           | 12                                 | 6,113              | 5                               | -  |   |
| MONTANA  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -      | -                           | 7                                  | 7,414              | 3                               | -  |   |
| NEBRASKA   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -      | -                           | -                                  | 109                | 10,631                          | 3  | - |
| NEVADA   | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -     | 3.16 | 3.16                        | -     | 3.16                 | -                 | 164    | 164                         | 40                                 | 63,340             | 8                               | -  |   |
| NEW HAMPSHIRE  | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -     | 3.16 | 3.16                        | -     | 3.16                 | -                 | 48     | 48                          | 57                                 | 86,727             | 11                              | -  |   |
| NEW JERSEY   | -                  | -         | -              | -             | -                             | -   | -                 | -     | 2.31 | 2.31                        | -     | 2.31                 | -                 | -      | -                           | -                                  | 34                 | 79,919                          | 3  | - |
| NEW MEXICO   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -      | -                           | 109                                | 165,077            | 13                              | -  |   |
| NEW YORK   | -                  | -         | 1              | 1             | 1                             | 3   | 4                 | -     | 1.24 | 1.24                        | 3.73  | 4.97                 | -                 | 1      | 1                           | 100                                | 160,855            | 26                              | 1  |   |
| NORTH CAROLINA   | -                  | -         | -              | -             | -                             | 2   | 2                 | -     | -    | -                           | 7.80  | 7.80                 | -                 | -      | -                           | 43                                 | 51,257             | 8                               | -  |   |
| NORTH DAKOTA   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -      | -                           | 20                                 | 25,338             | 5                               | -  |   |
| OHIO   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -      | -                           | 3                                  | 1,069              | 1                               | -  |   |
| OKLAHOMA   | -                  | -         | 1              | -             | 1                             | 1   | -                 | 1     | .96  | .96                         | -     | .96                  | -                 | 723    | 723                         | 125                                | 207,563            | 15                              | -  |   |
| OREGON   | -                  | -         | 5              | 5             | 5                             | -   | 5                 | -     | 1.43 | 1.43                        | -     | 1.43                 | -                 | 25     | 25                          | 575                                | 698,138            | 137                             | -  |   |
| PENNSYLVANIA   | -                  | -         | 8              | 8             | 8                             | 2   | 10                | -     | 2.87 | 2.87                        | .72   | 3.59                 | -                 | 170    | 170                         | 338                                | 557,214            | 59                              | -  |   |
| PUERTO RICO  | -                  | -         | 4              | 4             | 4                             | -   | 4                 | -     | 2.46 | 2.46                        | -     | 2.46                 | -                 | 211    | 211                         | 222                                | 325,339            | 18                              | -  |   |
| RHODE ISLAND   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -      | -                           | 15                                 | 19,148             | 5                               | -  |   |
| SOUTH CAROLINA   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -      | -                           | 30                                 | 60,440             | 4                               | -  |   |
| SOUTH DAKOTA   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -      | -                           | 6                                  | 10,649             | 1                               | -  |   |
| TENNESSEE  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -      | -                           | 41                                 | 64,608             | 8                               | -  |   |
| TEXAS  | -                  | -         | 1              | 6             | 7                             | 7   | 3                 | 10    | 2.36 | 2.36                        | 1.01  | 3.37                 | -                 | 309    | 309                         | 334                                | 593,352            | 55                              | 1  |   |
| UTAH   | 1                  | -         | -              | -             | -                             | 1   | 2                 | 40    | -    | 11.57                       | 11.57 | -                    | 11.57             | 14,404 | 1,180                       | 1,180                              | 49                 | 83,308                          | 7  | - |
| VERMONT  | -                  | -         | -              | 6             | 6                             | 6   | -                 | 6     | -    | 11.57                       | 11.57 | -                    | 11.57             | -      | 1,180                       | 1,180                              | 95                 | 103,706                         | 31                                       | - |
| VIRGIN ISLANDS   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -      | -                           | 11                                 | 23,423             | 1                               | -  |   |
| VIRGINIA   | -                  | -         | 1              | 1             | 1                             | 1   | 2                 | -     | 4.41 | 4.41                        | 4.41  | 8.81                 | -                 | 13     | 13                          | 25                                 | 45,397             | 6                               | -  |   |
| WASHINGTON   | -                  | -         | 2              | 2             | 2                             | -   | 2                 | -     | 2.41 | 2.41                        | -     | 2.41                 | -                 | 28     | 28                          | 140                                | 165,729            | 38                              | -  |   |
| WISCONSIN  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -     | -                    | -                 | -      | -                           | 8                                  | 12,239             | 4                               | -  |   |
| WYOMING  | -                  | -         | -              | 1             | 1                             | 1   | -                 | 1     | -    | 9.18                        | 9.18  | -                    | 9.18              | -      | 119                         | 119                                | 24                 | 21,798                          | 3  | - |
| TOTAL OR AVERAGE----                                       | 2                  | -         | 2              | 62            | 64                            | 66  | 23                | 89    | .07  | 2.14                        | 2.21  | .77                  | 2.98              | 401    | 149                         | 550                                | 3,997              | 5,979,767                       | 774                                      | 2 |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |                |               |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|---|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|
|   | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |
|   |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |
|   |                    | TOTAL     | PARTIAL        |               |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
| MI SC. STN-CRUSHED--CONTINUED:                    |                    |           |                |               |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
| INDEPENDENT SHOPS:                                |                    |           |                |               |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
| CALIFORNIA-----                                   | -                  | -         | -              | 2             | 2                             | 2   | 1                 | 3               | -    | 16.86                       | 16.86 | 8.43                 | 25.29 | -                 | 160                         | 160   | 31                                 | 23,721             | 1                               | -  |
| TOTAL OR AVERAGE----                              | -                  | -         | -              | 2             | 2                             | 2   | 1                 | 3               | -    | 16.86                       | 16.86 | 8.43                 | 25.29 | -                 | 160                         | 160   | 31                                 | 23,721             | 1                               | -  |
| PROCESSING PLANTS:                                |                    |           |                |               |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
| ALASKA-----                                       | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 3                                  | 650                | -                               | 1  |
| ARIZONA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 4                                  | 6,991              | 1                               | 1  |
| ARKANSAS-----                                     | -                  | -         | 1              | 1             | 1                             | 1   | 1                 | 1               | -    | 3.67                        | 3.67  | -                    | 3.67  | -                 | 29                          | 29    | 29                                 | 54,434             | 2                               | 1  |
| CALIFORNIA-----                                   | -                  | -         | 1              | 1             | 1                             | 1   | 1                 | 2               | -    | .56                         | .56   | .56                  | 1.13  | -                 | 1                           | 1     | 189                                | 355,083            | 3                               | 6  |
| COLORADO-----                                     | -                  | -         | 1              | 1             | 1                             | 1   | 1                 | 1               | -    | 4.99                        | 4.99  | -                    | 4.99  | -                 | 15                          | 15    | 22                                 | 40,115             | 3                               | 2  |
| CONNECTICUT-----                                  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 6                                  | 4,204              | -                               | 2  |
| FLORIDA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 8                                  | 14,997             | -                               | 2  |
| GEORGIA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 76                                 | 165,740            | -                               | 10                                       |
| HAWAII-----                                       | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 2                                  | 520                | -                               | 1  |
| IDAHO-----  | -                  | -         | 1              | 1             | 1                             | 1   | 1                 | 1               | -    | 8.85                        | 8.85  | -                    | 8.85  | -                 | 867                         | 867   | 12                                 | 22,609             | -                               | 1  |
| KANSAS-----                                       | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 13                                 | 37,344             | -                               | 1  |
| KENTUCKY-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 6                                  | 10,660             | -                               | 2  |
| MAINE-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 1                                  | 35                 | -                               | 1  |
| NEW HAMPSHIRE-----                                | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 3                                  | 3,727              | -                               | 1  |
| NEW MEXICO-----                                   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 4                                  | 8,615              | 1                               | -  |
| NEW YORK-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 26                                 | 46,407             | 1                               | 5  |
| NORTH CAROLINA-----                               | -                  | -         | -              | -             | -                             | -   | 1                 | 1               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 23                                 | 37,957             | 1                               | 5  |
| OKLAHOMA-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 11                                 | 27,315             | -                               | 1  |
| OREGON-----                                       | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 5                                  | 7,204              | -                               | 3  |
| PENNSYLVANIA-----                                 | 1                  | -         | -              | 13            | 13                            | 14  | 3                 | 17              | 1.11 | 14.42                       | 15.53 | 3.33                 | 18.86 | 6,657             | 680                         | 7,337 | 107                                | 180,263            | 2                               | 6  |
| PUERTO RICO-----                                  | -                  | -         | 2              | 2             | 2                             | 2   | 2                 | 2               | -    | 5.53                        | 5.53  | -                    | 5.53  | -                 | 100                         | 100   | 102                                | 72,301             | 3                               | 7  |
| RHODE ISLAND-----                                 | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 10                                 | 11,486             | -                               | 1  |
| SOUTH CAROLINA-----                               | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 6                                  | 12,958             | -                               | 1  |
| SOUTH DAKOTA-----                                 | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 8                                  | 12,499             | 2                               | -  |
| TENNESSEE-----                                    | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 12                                 | 25,929             | -                               | 3  |
| TEXAS-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 31                                 | 68,347             | 1                               | 4  |
| UTAH-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 2                                  | 3,455              | -                               | 1  |
| VERMONT-----                                      | -                  | -         | 3              | 3             | 3                             | 1   | 4                 | 2               | -    | 2.62                        | 2.62  | .87                  | 3.49  | -                 | 133                         | 133   | 131                                | 228,951            | 2                               | 1  |
| VIRGINIA-----                                     | -                  | -         | -              | -             | -                             | -   | 2                 | 2               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 42                                 | 83,521             | 1                               | 6  |
| TOTAL OR AVERAGE----                              | 1                  | -         | -              | 22            | 22                            | 23  | 8                 | 31              | .13  | 2.85                        | 2.98  | 1.04                 | 4.01  | 777               | 118                         | 895   | 894                                | 1,544,317          | 25                              | 74                                       |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                           | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |        | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|--------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |        |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |        |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |        |                                    |                    |                                 |  |  |  |
| MI SC. STN-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |        |                                    |                    |                                 |  |  |  |
| ALABAMA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 10                                 | 22,108             | 2                               | -  |  |  |
| ALASKA-----   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4               | -    | 5.26                        | 5.26 | 1.75                 | 7.01  | -                 | 217                         | 217    | 111                                | 114,097            | 23                              | 1  |  |  |
| ARIZONA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 1.03                        | 1.03 | -                    | 1.03  | -                 | 47                          | 47     | 141                                | 193,972            | 29                              | 1  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | .82                         | .82  | -                    | .82   | -                 | 7                           | 7      | 131                                | 245,262            | 21                              | 1  |  |  |
| CALIFORNIA-----   | -                  | -         | -       | 9              | 9                             | 9   | 4                 | 13              | -    | 1.78                        | 1.78 | .79                  | 2.58  | -                 | 11                          | 11     | 607                                | 1,009,646          | 74                              | 6  |  |  |
| COLORADO-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5               | -    | 4.14                        | 4.14 | 1.04                 | 5.18  | -                 | 214                         | 214    | 100                                | 193,009            | 18                              | 2  |  |  |
| CONNECTICUT-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 1.94                        | 1.94 | -                    | 1.94  | -                 | 31                          | 31     | 77                                 | 102,938            | 12                              | 2  |  |  |
| FLORIDA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 8                                  | 14,997             | 2                               | -  |  |  |
| GEORGIA-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 1.39                        | 1.39 | .69                  | 2.08  | -                 | 3                           | 3      | 141                                | 287,882            | 10                              | 10                                       |  |  |
| HAWAII-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | -               | -    | 1.92                        | 1.92 | -                    | 1.92  | -                 | 8                           | 8      | 133                                | 208,456            | 25                              | -  |  |  |
| IDAHO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 1.26                        | 1.26 | -                    | 1.26  | -                 | 124                         | 124    | 112                                | 158,666            | 21                              | 1  |  |  |
| INDIANA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 10                                 | 12,073             | 2                               | -  |  |  |
| KANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 2.51                        | 2.51 | -                    | 2.51  | -                 | 63                          | 63     | 37                                 | 79,652             | 6                               | 1  |  |  |
| KENTUCKY-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 25                                 | 39,845             | 3                               | 2  |  |  |
| LOUISIANA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 15                                 | 24,105             | 3                               | -  |  |  |
| MAINE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 69                                 | 49,986             | 19                              | 1  |  |  |
| MARYLAND-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 3.58                        | 3.58 | 3.58                 | 7.16  | -                 | 75                          | 75     | 27                                 | 55,888             | 4                               | -  |  |  |
| MASSACHUSETTS-----  | -                  | -         | -       | 6              | 6                             | 6   | 3                 | 9               | -    | 6.85                        | 6.85 | 3.42                 | 10.27 | -                 | 760                         | 760    | 110                                | 175,197            | 21                              | -  |  |  |
| MICHIGAN-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -    | 18.81                | 18.81 | -                 | -                           | -      | 9                                  | 10,631             | 3                               | -  |  |  |
| MINNESOTA-----  | 1                  | -         | -       | -              | -                             | -   | 1                 | 1               | 4.23 | -                           | 4.23 | -                    | 4.23  | 25,386            | -                           | 25,386 | 35                                 | 47,271             | 8                               | -  |  |  |
| MISSISSIPPI-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 4      | 7,609                              | 1                  | -                               |  |  |  |
| MISSOURI-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -    | 8.19                 | 8.19  | -                 | -                           | -      | 24                                 | 24,420             | 4                               | -  |  |  |
| MONTANA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 12                                 | 6,113              | 5                               | -  |  |  |
| NEBRASKA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 7                                  | 7,414              | 3                               | -  |  |  |
| NEVADA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 3.16                        | 3.16 | -                    | 3.16  | -                 | 164                         | 164    | 40                                 | 63,340             | 8                               | -  |  |  |
| NEW HAMPSHIRE-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 2.21                        | 2.21 | -                    | 2.21  | -                 | 46                          | 46     | 60                                 | 90,454             | 11                              | 1  |  |  |
| NEW JERSEY-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 34                                 | 79,919             | 3                               | -  |  |  |
| NEW MEXICO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 113                                | 173,692            | 14                              | -  |  |  |
| NEW YORK-----   | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4               | -    | .96                         | .96  | 2.89                 | 3.86  | -                 | 1                           | 1      | 126                                | 207,262            | 27                              | 6  |  |  |
| NORTH CAROLINA-----   | -                  | -         | -       | -              | -                             | -   | 3                 | 3               | -    | -                           | -    | 6.73                 | 6.73  | -                 | -                           | -      | 66                                 | 89,214             | 9                               | 5  |  |  |
| NORTH DAKOTA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 20                                 | 25,338             | 5                               | -  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 3                                  | 1,069              | 1                               | -  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | .85                         | .85  | -                    | .85   | -                 | 639                         | 639    | 136                                | 234,878            | 15                              | 1  |  |  |
| OREGON-----   | -                  | -         | -       | 5              | 5                             | 5   | 5                 | 5               | -    | 1.42                        | 1.42 | -                    | 1.42  | -                 | 25                          | 25     | 580                                | 705,342            | 137                             | 3  |  |  |
| PENNSYLVANIA-----   | 1                  | -         | -       | 21             | 21                            | 22  | 5                 | 27              | -    | 5.70                        | 5.97 | 1.36                 | 7.32  | 1,627             | 295                         | 1,922  | 445                                | 737,477            | 61                              | 6  |  |  |
| PUERTO RICO-----  | -                  | -         | -       | 6              | 6                             | 6   | 6                 | 6               | -    | 3.02                        | 3.02 | -                    | 3.02  | -                 | 191                         | 191    | 324                                | 397,640            | 21                              | 7  |  |  |
| RHODE ISLAND-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 25                                 | 30,634             | 5                               | 1  |  |  |
| SOUTH CAROLINA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 36                                 | 73,398             | 4                               | 1  |  |  |
| SOUTH DAKOTA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 14                                 | 23,148             | 3                               | -  |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 53                                 | 90,537             | 8                               | 3  |  |  |
| TEXAS-----  | -                  | -         | -       | 1              | 6                             | 7   | 3                 | 10              | 2.12 | 2.12                        | .91  | 3.02                 | -     | 277               | 277                         | 365    | 661,699                            | 56                 | 5                               |  |  |  |
| UTAH-----   | 1                  | -         | -       | -              | -                             | -   | 1                 | 2.31            | -    | 2.31                        | -    | 2.31                 | -     | 13,831            | -                           | 13,831 | 51                                 | 86,763             | 7                               | 1  |  |  |
| VERMONT-----  | -                  | -         | -       | 9              | 9                             | 9   | 1                 | 10              | -    | 5.41                        | 5.41 | .60                  | 6.01  | -                 | 459                         | 459    | 226                                | 332,657            | 33                              | 1  |  |  |
| VIRGIN ISLANDS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 11                                 | 23,423             | 1                               | -  |  |  |
| VIRGINIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4               | -    | 1.55                        | 1.55 | 4.65                 | 6.21  | -                 | 5                           | 5      | 67                                 | 128,918            | 7                               | 6  |  |  |
| WASHINGTON-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 2.41                        | 2.41 | -                    | 2.41  | -                 | 28                          | 28     | 140                                | 165,729            | 38                              | -  |  |  |
| WISCONSIN-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 9.18                        | 9.18 | -                    | 9.18  | -                 | 119                         | 119    | 24                                 | 12,239             | 4                               | -  |  |  |
| WYOMING-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | 21,798                             | 3                  | -                               |  |  |  |
| TOTAL OR AVERAGE----  | 3                  | -         | 2       | 86             | 88                            | 91  | 32                | 123             | .08  | 2.33                        | 2.41 | .85                  | 3.26  | 477               | 143                         | 619    | 4,922                              | 7,547,805          | 800                             | 76                                       |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |                 |      |                             |                   |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------------------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             | SEVERITY MEASURES |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL               | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| MISC. STN-CRUSHED-CONTINUED:                      |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| OFFICE:   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| ALABAMA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 2,464              | -                               | 1  |  |  |  |  |
| ALASKA  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 17                                 | 20,552             | -                               | 8  |  |  |  |  |
| ARIZONA   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 16                                 | 15,178             | -                               | 11                                       |  |  |  |  |
| ARKANSAS  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 38                                 | 53,577             | 1                               | 18                                       |  |  |  |  |
| CALIFORNIA  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 168                                | 252,275            | -                               | 59                                       |  |  |  |  |
| COLORADO  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 23                                 | 46,295             | -                               | 9  |  |  |  |  |
| CONNECTICUT                                       |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 15                                 | 19,474             | -                               | 9  |  |  |  |  |
| FLORIDA   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 3                                  | 7,499              | -                               | 2  |  |  |  |  |
| GEORGIA   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 23                                 | 52,284             | -                               | 10                                       |  |  |  |  |
| HAWAII  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 26                                 | 26,568             | -                               | 18                                       |  |  |  |  |
| IDAHO   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 17                                 | 16,175             | 1                               | 9  |  |  |  |  |
| INDIANA   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 3                                  | 3,717              | -                               | 2  |  |  |  |  |
| KANSAS  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 5                                  | 8,561              | -                               | 3  |  |  |  |  |
| KENTUCKY  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 5                                  | 5,839              | -                               | 3  |  |  |  |  |
| LOUISIANA   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 6                                  | 7,986              | -                               | 3  |  |  |  |  |
| MAINE   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 19                                 | 7,510              | -                               | 16                                       |  |  |  |  |
| MARYLAND  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 9                                  | 17,780             | -                               | 2  |  |  |  |  |
| MASSACHUSETTS                                     |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 19                                 | 18,130             | -                               | 15                                       |  |  |  |  |
| MICHIGAN  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 3                                  | 269                | -                               | 3  |  |  |  |  |
| MINNESOTA   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 9                                  | 5,459              | 2                               | 5  |  |  |  |  |
| MISSOURI  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 5                                  | 5,092              | -                               | 3  |  |  |  |  |
| MONTANA   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 1                                  | 4                  | -                               | 1  |  |  |  |  |
| NEBRASKA  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 1                                  | 22                 | -                               | 1  |  |  |  |  |
| NEVADA  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 3                                  | 748                | -                               | 2  |  |  |  |  |
| NEW HAMPSHIRE                                     |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 10                                 | 11,814             | -                               | 8  |  |  |  |  |
| NEW JERSEY  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 9                                  | 18,720             | -                               | 2  |  |  |  |  |
| NEW MEXICO  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 11                                 | 14,723             | -                               | 8  |  |  |  |  |
| NEW YORK  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 32                                 | 49,343             | 1                               | 15                                       |  |  |  |  |
| NORTH CAROLINA                                    |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 9                                  | 13,941             | -                               | 6  |  |  |  |  |
| NORTH DAKOTA                                      |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 2                                  | 1,214              | -                               | 2  |  |  |  |  |
| OHIO  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 1                                  | 38                 | -                               | 1  |  |  |  |  |
| OKLAHOMA  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 17                                 | 18,540             | -                               | 11                                       |  |  |  |  |
| OREGON  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 79                                 | 100,149            | 1                               | 54                                       |  |  |  |  |
| PENNSYLVANIA                                      |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 85                                 | 141,264            | 1                               | 41                                       |  |  |  |  |
| PUERTO RICO                                       |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 38                                 | 58,515             | -                               | 21                                       |  |  |  |  |
| RHODE ISLAND                                      |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 6                                  | 3,116              | -                               | 5  |  |  |  |  |
| SOUTH CAROLINA                                    |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 9                                  | 25,208             | -                               | 4  |  |  |  |  |
| SOUTH DAKOTA                                      |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 1                                  | 85                 | -                               | 1  |  |  |  |  |
| TENNESSEE   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 9                                  | 16,517             | -                               | 6  |  |  |  |  |
| TEXAS   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 58                                 | 79,896             | 1                               | 40                                       |  |  |  |  |
| UTAH  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 2                                  | 2,775              | -                               | 1  |  |  |  |  |
| VERMONT   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 36                                 | 44,400             | 1                               | 11                                       |  |  |  |  |
| VIRGIN ISLANDS                                    |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 3                                  | 6,412              | -                               | 1  |  |  |  |  |
| VIRGINIA  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 13                                 | 26,846             | -                               | 6  |  |  |  |  |
| WASHINGTON  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 39                                 | 34,764             | 1                               | 26                                       |  |  |  |  |
| WISCONSIN   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 1                                  | 8                  | -                               | 1  |  |  |  |  |
| WYOMING   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 1                                  | 180                | -                               | 1  |  |  |  |  |
| TOTAL OR AVERAGE                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 906                         | 1,261,996                          | 10                 | 485                             |  |  |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE        | NUMBER OF INJURIES |           |                |               |                               |     | INCIDENCE RATES   |       |      |                             |      |                      | SEVERITY MEASURES |       |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |     |
|--|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-------|------|-----------------------------|------|----------------------|-------------------|-------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|-----|
|  | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL  | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |     |
|  |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   |       |      |                             |      |                      |                   |       |                             |                                    |                    |                                 |  |     |
|  |                    | TOTAL     | PARTIAL        |               |                               |     |                   |       |      |                             |      |                      |                   |       |                             |                                    |                    |                                 |  |     |
| MI SC. STN-CRUSHED-CONTINUED:<br>GRAND TOTAL OR AVERAGE: |                    |           |                |               |                               |     |                   |       |      |                             |      |                      |                   |       |                             |                                    |                    |                                 |  |     |
| ALABAMA  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 11                                 | 24,572             | 2                               | 1  |     |
| ALASKA   | -                  | -         | -              | -             | 3                             | 3   | 1                 | 4     | 4.46 | 4.46                        | 1.49 | 5.94                 | -                 | 184   | 184                         | 128                                | 134,649            | 23                              | 9  |     |
| ARIZONA  | -                  | -         | -              | -             | 1                             | 1   | 1                 | 1     | .96  | .96                         | -    | .96                  | -                 | 44    | 44                          | 157                                | 209,150            | 29                              | 12                                       |     |
| ARKANSAS   | -                  | -         | -              | -             | 1                             | 1   | -                 | 1     | .67  | .67                         | -    | .67                  | -                 | 5     | 5                           | 169                                | 298,839            | 22                              | 19                                       |     |
| CALIFORNIA   | -                  | -         | -              | 9             | 9                             | 9   | 4                 | 13    | -    | 1.43                        | 1.43 | .63                  | 2.06              | -     | 9                           | 9                                  | 775                | 1,261,921                       | 74                                       | 65  |
| COLORADO   | -                  | -         | -              | 4             | 4                             | 4   | 1                 | 5     | -    | 3.34                        | 3.34 | .84                  | 4.18              | -     | 173                         | 173                                | 123                | 239,304                         | 18                                       | 11  |
| CONNECTICUT  | -                  | -         | -              | 1             | 1                             | 1   | -                 | 1     | 1.63 | 1.63                        | -    | 1.63                 | -                 | 26    | 26                          | 92                                 | 122,412            | 12                              | 11                                       |     |
| FLORIDA  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 11                                 | 22,496             | 2                               | 2  |     |
| GEORGIA  | -                  | -         | -              | 2             | 2                             | 2   | 1                 | 3     | -    | 1.18                        | 1.18 | .59                  | 1.76              | -     | 2                           | 2                                  | 164                | 340,166                         | 10                                       | 20  |
| HAWAII   | -                  | -         | -              | 2             | 2                             | 2   | -                 | 2     | -    | 1.70                        | 1.70 | -                    | 1.70              | -     | 7                           | 7                                  | 159                | 235,024                         | 25                                       | 19  |
| IDAHO  | -                  | -         | -              | 1             | 1                             | 1   | -                 | 1     | -    | 1.14                        | 1.14 | -                    | 1.14              | -     | 112                         | 112                                | 129                | 174,841                         | 22                                       | 10  |
| INDIANA  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 13                                 | 15,790             | 2                               | 2  |     |
| KANSAS   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 42                                 | 88,213             | 6                               | 4  |     |
| KENTUCKY   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 30                                 | 45,684             | 3                               | 5  |     |
| LOUISIANA  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 21                                 | 32,061             | 3                               | 3  |     |
| MAINE  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 88                                 | 57,496             | 19                              | 17                                       |     |
| MARYLAND   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 36                                 | 73,668             | 4                               | 2  |     |
| MASSACHUSETTS  | -                  | -         | -              | 1             | 1                             | 1   | 1                 | 2     | -    | 2.71                        | 2.71 | 2.71                 | 5.43              | -     | 57                          | 57                                 | 193,327            | 21                              | 15                                       |     |
| MICHIGAN   | -                  | -         | -              | 6             | 6                             | 6   | 3                 | 9     | -    | 6.21                        | 6.21 | 3.10                 | 9.31              | -     | 689                         | 689                                | 129                | 10,900                          | 3  | 3   |
| MINNESOTA  | 1                  | -         | -              | -             | -                             | -   | 1                 | 1     | 3.79 | -                           | 3.79 | -                    | 18.35             | 18.35 | 22,757                      | -                                  | 44                 | 52,730                          | 10                                       | 5   |
| MISSISSIPPI  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 4                                  | 7,609              | 1                               | -  |     |
| MISSOURI   | -                  | -         | -              | -             | -                             | -   | 1                 | 1     | -    | -                           | -    | 6.78                 | 6.78              | -     | -                           | -                                  | 29                 | 29,512                          | 4  | 3   |
| MONTANA  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 13                                 | 6,117              | 5                               | 1  |     |
| NEBRASKA   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 8                                  | 7,436              | 3                               | 1  |     |
| NEVADA   | -                  | -         | -              | 1             | 1                             | 1   | -                 | 1     | -    | 3.12                        | 3.12 | -                    | 3.12              | -     | 162                         | 162                                | 43                 | 64,088                          | 8  | 2   |
| NEW HAMPSHIRE  | -                  | -         | -              | 1             | 1                             | 1   | -                 | 1     | -    | 1.96                        | 1.96 | -                    | 1.96              | -     | 41                          | 41                                 | 70                 | 102,268                         | 11                                       | 9   |
| NEW JERSEY   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 124                                | 99,639             | 3                               | 2  |     |
| NEW MEXICO   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 124                                | 188,415            | 14                              | 8  |     |
| NEW YORK   | -                  | -         | -              | 1             | 1                             | 1   | 3                 | 4     | -    | .78                         | .78  | 2.34                 | 3.12              | -     | 1                           | 1                                  | 158                | 256,605                         | 28                                       | 21  |
| NORTH CAROLINA   | -                  | -         | -              | -             | -                             | -   | 3                 | 3     | -    | -                           | -    | 5.82                 | 5.82              | -     | -                           | -                                  | 75                 | 103,155                         | 9  | 11  |
| NORTH DAKOTA   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 22                                 | 26,552             | 5                               | 2  |     |
| OHIO   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 4                                  | 1,107              | 1                               | 1  |     |
| OKLAHOMA   | -                  | -         | -              | 1             | -                             | 1   | -                 | 1     | -    | .79                         | .79  | -                    | .79               | -     | 592                         | 592                                | 153                | 253,418                         | 15                                       | 12  |
| OREGON   | -                  | -         | -              | 5             | 5                             | 5   | 5                 | 5     | -    | 1.24                        | 1.24 | 1.24                 | 1.24              | -     | 22                          | 22                                 | 659                | 808,491                         | 138                                      | 57  |
| PENNSYLVANIA   | 1                  | -         | -              | 21            | 21                            | 22  | 5                 | 27    | .23  | 4.78                        | 5.01 | 1.14                 | 6.15              | 1,366 | 247                         | 1,613                              | 530                | 878,741                         | 62                                       | 47  |
| PUERTO RICO  | -                  | -         | -              | 6             | 6                             | 6   | -                 | 6     | -    | 2.63                        | 2.63 | -                    | 2.63              | -     | 167                         | 167                                | 362                | 456,255                         | 21                                       | 28  |
| RHODE ISLAND   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 31                                 | 33,780             | 5                               | 6  |     |
| SOUTH CAROLINA   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 45                                 | 98,606             | 4                               | 5  |     |
| SOUTH DAKOTA   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 15                                 | 23,233             | 3                               | 1  |     |
| TENNESSEE  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 62                                 | 107,054            | 8                               | 9  |     |
| TEXAS  | -                  | -         | 1              | 6             | 7                             | 7   | 3                 | 10    | 2.23 | 1.89                        | 1.89 | .81                  | 2.70              | -     | 248                         | 248                                | 423                | 741,595                         | 57                                       | 45  |
| UTAH   | 1                  | -         | -              | 9             | 9                             | 9   | 1                 | 10    | -    | 4.77                        | 4.77 | .53                  | 5.30              | -     | 13,402                      | 13,402                             | 53                 | 89,538                          | 7  | 2   |
| VERMONT  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 14                                 | 29,835             | 1                               | 1  |     |
| VIRGIN ISLANDS   | -                  | -         | -              | 1             | 1                             | 1   | 3                 | 4     | -    | 1.28                        | 1.28 | 3.85                 | 5.14              | -     | 4                           | 4                                  | 80                 | 155,764                         | 7  | 12  |
| VIRGINIA   | -                  | -         | -              | 2             | 2                             | 2   | -                 | 2     | -    | 2.00                        | 2.00 | -                    | 2.00              | -     | 23                          | 23                                 | 179                | 200,493                         | 39                                       | 26  |
| WASHINGTON   | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 9                                  | 12,247             | 4                               | 1  |     |
| WISCONSIN  | -                  | -         | -              | -             | -                             | -   | -                 | -     | -    | -                           | -    | -                    | -                 | -     | -                           | 25                                 | 21,978             | 3                               | 1  |     |
| WYOMING  | -                  | -         | -              | 1             | 1                             | 1   | -                 | 1     | -    | 9.10                        | 9.10 | -                    | 9.10              | -     | 118                         | 118                                | 25                 | -                               | -  | -   |
| TOTAL OR AVERAGE----                                     | 3                  | -         | 2              | 86            | 88                            | 91  | 32                | 123   | .07  | 2.00                        | 2.07 | .73                  | 2.79              | 409   | 122                         | 531                                | 5,828              | 8,809,801                       | 810                                      | 561 |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |       |                             |      |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |
| MISC. STONE (DIMENSION): SURFACE MINES:           |                    |           |         |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 9   | 15,786                             | 2                  | -                               |  |
| ALASKA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 7   | 9,029                              | 1                  | -                               |  |
| ARIZONA-----                                      | -                  | 4         | 4       | 4              | 4                             | 5   | 12                | -               | 7.58  | 7.58                        | 5.87 | 14.10                | -     | 400               | 400                         | 68  | 105,566                            | 11                 | -                               |  |
| ARKANSAS-----                                     | -                  | 7         | 7       | 7              | 7                             | -   | -                 | -               | 8.22  | 8.22                        | 1.49 | 1.49                 | -     | 117               | 117                         | 127 | 170,269                            | 12                 | -                               |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | 1   | 1                 | -               | 5.28  | 5.28                        | -    | 5.28                 | -     | 66                | 66                          | 75  | 134,286                            | 8                  | -                               |  |
| COLORADO-----                                     | -                  | 2         | 2       | 2              | 2                             | -   | 2                 | -               | 29.10 | 29.10                       | -    | 29.10                | -     | 29                | 29                          | 4   | 75,697                             | 6                  | -                               |  |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 34  | 55,913                             | 6                  | -                               |  |
| FLORIDA-----                                      | -                  | 1         | 1       | 1              | 1                             | -   | 1                 | -               | 2.25  | 2.25                        | -    | 2.25                 | -     | 24                | 24                          | 101 | 177,706                            | 13                 | -                               |  |
| GEORGIA-----                                      | -                  | 2         | 2       | 2              | 2                             | -   | 2                 | -               | 8.28  | 8.28                        | 8.28 | 16.55                | -     | 174               | 174                         | 36  | 72,498                             | 1                  | -                               |  |
| HAWAII-----                                       | -                  | 3         | 3       | 3              | 3                             | 3   | 6                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 96  | 100,486                            | 9                  | -                               |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 3   | 2,378                              | -                  | -                               |  |
| ILLINOIS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 6   | 9,729                              | 2                  | -                               |  |
| INDIANA-----                                      | -                  | 1         | 1       | 1              | 1                             | -   | 1                 | -               | 20.56 | 20.56                       | -    | 20.56                | -     | 473               | 473                         | 59  | 72,477                             | 10                 | -                               |  |
| KANSAS-----                                       | -                  | 1         | 1       | 1              | 1                             | -   | 1                 | -               | 2.76  | 2.76                        | -    | 2.76                 | -     | 14                | 14                          | 15  | 15,861                             | 6                  | -                               |  |
| MAINE-----  | -                  | 1         | 1       | 1              | 1                             | -   | 1                 | -               | 12.61 | 12.61                       | -    | 12.61                | -     | 1,791             | 1,791                       | 8   | 8,556                              | 2                  | -                               |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 10  | 12,721                             | 2                  | -                               |  |
| MASSACHUSETTS-----                                | -                  | 1         | 1       | 1              | 1                             | -   | 1                 | -               | 2.64  | 2.64                        | -    | 2.64                 | -     | 259               | 259                         | 45  | 75,687                             | 9                  | -                               |  |
| MINNESOTA-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 133 | 163,558                            | 33                 | -                               |  |
| MONTANA-----                                      | -                  | 5         | 5       | 5              | 5                             | 4   | 9                 | -               | 6.11  | 6.11                        | 4.89 | 11.01                | -     | 94                | 94                          | 1   | 2,491                              | 1                  | -                               |  |
| NEBRASKA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 2   | 2,245                              | 1                  | -                               |  |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 7   | 5,993                              | 4                  | -                               |  |
| NEW HAMPSHIRE-----                                | -                  | 1         | 1       | 1              | 1                             | 1   | 2                 | -               | 6.52  | 6.52                        | 6.52 | 13.04                | -     | 78                | 78                          | 18  | 30,673                             | 2                  | -                               |  |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 6   | 100,589                            | 23                 | -                               |  |
| NEW YORK-----                                     | -                  | 1         | 1       | 1              | 1                             | -   | 1                 | -               | 1.99  | 1.99                        | -    | 1.99                 | -     | 6                 | 6                           | 87  | 121,367                            | 8                  | -                               |  |
| NORTH CAROLINA-----                               | -                  | 4         | 4       | 4              | 4                             | 1   | 5                 | -               | 6.59  | 6.59                        | 1.65 | 8.24                 | -     | 171               | 171                         | 65  | 2,950                              | 1                  | -                               |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 2   | 181                                | 295,846            | 24                              | -  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 57  | 345                                | 407,214            | 88                              | -  |
| PENNSYLVANIA-----                                 | -                  | 5         | 5       | 5              | 5                             | 1   | 6                 | -               | 2.46  | 2.46                        | .49  | 2.95                 | -     | 57                | 57                          | 22  | 30,599                             | 2                  | -                               |  |
| SOUTH DAKOTA-----                                 | -                  | 3         | 3       | 3              | 3                             | -   | 3                 | -               | 19.61 | 19.61                       | -    | 19.61                | -     | 176               | 176                         | 147 | 168,766                            | 35                 | -                               |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | 1   | 1                 | -               | -     | -                           | 1.19 | 1.19                 | -     | -                 | -                           | 512 | 799,412                            | 44                 | -                               |  |
| TEXAS-----  | -                  | 2         | 2       | 2              | 2                             | 3   | 5                 | -               | .50   | .50                         | .75  | 1.25                 | -     | 23                | 23                          | 82  | 86,561                             | 11                 | -                               |  |
| UTAH-----   | -                  | 2         | 2       | 2              | 2                             | -   | 2                 | -               | 4.62  | 4.62                        | -    | 4.62                 | -     | 127               | 127                         | 49  | 66,903                             | 8                  | -                               |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 16  | 33,183                             | 3                  | -                               |  |
| WIRGINIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 35  | 40,073                             | 3                  | -                               |  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 56  | 100,929                            | 12                 | -                               |  |
| WISCONSIN-----                                    | -                  | 4         | 4       | 4              | 4                             | -   | 4                 | -               | 7.93  | 7.93                        | -    | 7.93                 | -     | 121               | 121                         | 2   | 250                                | 1                  | -                               |  |
| WYOMING-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | -                  | -                               |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       | 50             | 50                            | 50  | 20                | 70              | -     | 2.79                        | 2.79 | 1.12                 | 3.91  | -                 | 69                          | 69  | 2,512                              | 3,581,119          | 407                             | -  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE           | NUMBER OF INJURIES |           |   |                |                               |     |                   | INCIDENCE RATES |       |                             |      |                      |       | SEVERITY MEASURES |                             |         | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |  |
|---|--------------------|-----------|---|----------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|---------|------------------------------------|--------------------|---------------------------------|--|---|--|
|   | FATAL              | NFDL      |   |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |         |                                    |                    |                                 |  |   |  |
|   |                    | PERMANENT |   | TEMPO-<br>RARY |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |         |                                    |                    |                                 |  |   |  |
|   | TOTAL              | PARTIAL   |   |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |         |                                    |                    |                                 |  |   |  |
| MI SC. STN-DIMENSN-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -       | 9                                  | 15,786             | 2                               | -  |   |  |
| ALABAMA   | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -       | 7                                  | 9,029              | 1                               | -  |   |  |
| ALASKA  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -       | 105,566                            | 11                 | -                               | -  |   |  |
| ARIZONA   | -                  | -         | 4 | 4              | 4                             | -   | 4                 | -               | 7.58  | 7.58                        | -    | 7.58                 | -     | 400               | 400                         | 68      | 170,269                            | 12                 | -                               | -  |   |  |
| ARKANSAS  | -                  | -         | 7 | 7              | 7                             | -   | 5                 | 12              | 8.22  | 8.22                        | 5.87 | 14.10                | -     | 117               | 117                         | 127     | 134,286                            | 8                  | -                               | -  |   |  |
| CALIFORNIA  | -                  | -         | - | -              | -                             | -   | 1                 | 1               | -     | -                           | 1.49 | 1.49                 | -     | -                 | -                           | -       | 75                                 | 75,697             | 6                               | -  | - |  |
| COLORADO  | -                  | -         | - | -              | -                             | -   | -                 | -               | 5.28  | 5.28                        | -    | 5.28                 | -     | 66                | 66                          | 47      | 55,913                             | 6                  | -                               | -  |   |  |
| CONNECTICUT   | -                  | -         | 2 | 2              | 2                             | -   | -                 | 2               | -     | -                           | -    | -                    | -     | -                 | -                           | -       | 34                                 | 6,872              | 1                               | -  | - |  |
| FLORIDA   | -                  | -         | 1 | 1              | 1                             | -   | -                 | 1               | 29.10 | 29.10                       | -    | 29.10                | -     | 29                | 29                          | 4       | 177,706                            | 13                 | -                               | -  |   |  |
| GEORGIA   | -                  | -         | 2 | 2              | 2                             | -   | -                 | 2               | 2.25  | 2.25                        | -    | 2.25                 | -     | 24                | 24                          | 101     | 72,498                             | 1                  | -                               | -  |   |  |
| HAWAII  | -                  | -         | 3 | 3              | 3                             | -   | 3                 | 6               | 8.28  | 8.28                        | 8.28 | 16.55                | -     | 174               | 174                         | 36      | 100,486                            | 9                  | -                               | -  |   |  |
| IDAHO   | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 96      | 2,378                              | 2                  | -                               | -  |   |  |
| ILLINOIS  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 3       | 9,729                              | 2                  | -                               | -  |   |  |
| INDIANA   | -                  | -         | 1 | 1              | 1                             | -   | -                 | 1               | 20.56 | 20.56                       | -    | 20.56                | -     | 473               | 473                         | 59      | 72,477                             | 10                 | -                               | -  |   |  |
| KANSAS  | -                  | -         | 1 | 1              | 1                             | -   | -                 | 1               | 2.76  | 2.76                        | -    | 2.76                 | -     | 14                | 14                          | 15      | 15,861                             | 6                  | -                               | -  |   |  |
| MAINE   | -                  | -         | 1 | 1              | 1                             | -   | -                 | 1               | 12.61 | 12.61                       | -    | 12.61                | -     | 1,791             | 1,791                       | 8       | 8,556                              | 2                  | -                               | -  |   |  |
| MARYLAND  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 45      | 75,687                             | 9                  | -                               | -  |   |  |
| MASSACHUSETTS   | -                  | -         | 1 | 1              | 1                             | -   | -                 | 1               | 2.64  | 2.64                        | -    | 2.64                 | -     | 259               | 259                         | 10      | 12,721                             | 2                  | -                               | -  |   |  |
| MINNESOTA   | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 133     | 163,558                            | 33                 | -                               | -  |   |  |
| MONTANA   | -                  | -         | 5 | 5              | 5                             | -   | 4                 | 9               | 6.11  | 6.11                        | 4.89 | 11.01                | -     | 94                | 94                          | 1       | 2,491                              | 1                  | -                               | -  |   |  |
| NEBRASKA  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 2       | 2,245                              | 1                  | -                               | -  |   |  |
| NEVADA  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 18      | 30,673                             | 2                  | -                               | -  |   |  |
| NEW HAMPSHIRE   | -                  | -         | 1 | 1              | 1                             | -   | -                 | 2               | 6.52  | 6.52                        | 6.52 | 13.04                | -     | 78                | 78                          | 7       | 5,993                              | 4                  | -                               | -  |   |  |
| NEW MEXICO  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 87      | 100,589                            | 23                 | -                               | -  |   |  |
| NEW YORK  | -                  | -         | 1 | 1              | 1                             | -   | -                 | 1               | 1.99  | 1.99                        | -    | 1.99                 | -     | 6                 | 6                           | 121,367 | 8                                  | -                  | -                               | -  |   |  |
| NORTH CAROLINA  | -                  | -         | 4 | 4              | 4                             | -   | 1                 | 5               | 6.59  | 6.59                        | 1.65 | 8.24                 | -     | 171               | 171                         | 65      | 2,950                              | 1                  | -                               | -  |   |  |
| OHIO  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 181     | 295,846                            | 24                 | -                               | -  |   |  |
| OKLAHOMA  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 345     | 407,214                            | 88                 | -                               | -  |   |  |
| PENNSYLVANIA  | -                  | -         | 5 | 5              | 5                             | -   | 1                 | 6               | 2.46  | 2.46                        | .49  | 2.95                 | -     | 57                | 57                          | 30,599  | 2                                  | -                  | -                               | -  |   |  |
| SOUTH DAKOTA  | -                  | -         | 3 | 3              | 3                             | -   | -                 | 3               | 19.61 | 19.61                       | -    | 19.61                | -     | 176               | 176                         | 22      | 168,766                            | 35                 | -                               | -  |   |  |
| TENNESSEE   | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | 1.19 | 1.19                 | -     | -                 | -                           | 512     | 799,412                            | 44                 | -                               | -  |   |  |
| TEXAS   | -                  | -         | 2 | 2              | 2                             | -   | 3                 | 5               | .50   | .50                         | .75  | 1.25                 | -     | 23                | 23                          | 49      | 66,903                             | 8                  | -                               | -  |   |  |
| UTAH  | -                  | -         | 2 | 2              | 2                             | -   | -                 | 2               | 4.62  | 4.62                        | -    | 4.62                 | -     | 127               | 127                         | 82      | 33,183                             | 3                  | -                               | -  |   |  |
| VERMONT   | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 35      | 40,073                             | 3                  | -                               | -  |   |  |
| WIRGINIA  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 56      | 100,929                            | 12                 | -                               | -  |   |  |
| WASHINGTON  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 2       | 250                                | 1                  | -                               | -  |   |  |
| WISCONSIN   | -                  | -         | 4 | 4              | 4                             | -   | -                 | 4               | 7.93  | 7.93                        | -    | 7.93                 | -     | 121               | 121                         | 16      | 100,929                            | 12                 | -                               | -  |   |  |
| WYOMING   | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 2,512   | 3,581,119                          | 407                | -                               | -  |   |  |
| TOTAL OR AVERAGE----  | -                  | -         | - | 50             | 50                            | 50  | 20                | 70              | -     | 2.79                        | 2.79 | 1.12                 | 3.91  | -                 | 69                          | 69      | 2,512                              | 3,581,119          | 407                             | -  | - |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE           | NUMBER OF INJURIES |           |   |                |                               |     |                   | INCIDENCE RATES |       |                             |      |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---|----------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |   |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |   | TEMPO-<br>RARY |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
|   | TOTAL              | PARTIAL   |   |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |  |  |
| MINES, STONE-MINING-CONTINUED:<br>TOTAL OR AVERAGE, MINING: | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -   | 9                                  | 15,786             | 2                               | -  |  |  |
| ALABAMA   | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -   | 7                                  | 9,029              | 1                               | -  |  |  |
| ALASKA  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -   | -                                  | -                  | -                               | -  |  |  |
| ARIZONA   | -                  | -         | 4 | 4              | 4                             | -   | 4                 | -               | 7.58  | 7.58                        | -    | 7.58                 | -     | 400               | 400                         | 68  | 105,566                            | 11                 | -                               |  |  |  |
| ARKANSAS  | -                  | -         | 7 | 7              | 7                             | -   | 5                 | 12              | 8.22  | 8.22                        | 5.87 | 14.10                | -     | 117               | 117                         | 127 | 170,269                            | 12                 | -                               |  |  |  |
| CALIFORNIA  | -                  | -         | - | -              | -                             | -   | 1                 | 1               | -     | -                           | 1.49 | 1.49                 | -     | -                 | -                           | -   | 75                                 | 134,286            | 8                               | -  |  |  |
| COLORADO  | -                  | -         | - | -              | -                             | -   | -                 | -               | 5.28  | 5.28                        | -    | 5.28                 | -     | 66                | 66                          | 47  | 75,697                             | 6                  | -                               |  |  |  |
| CONNECTICUT   | -                  | -         | 2 | 2              | 2                             | -   | -                 | 2               | -     | -                           | -    | -                    | -     | -                 | -                           | 34  | 55,913                             | 6                  | -                               |  |  |  |
| FLORIDA   | -                  | -         | 1 | 1              | 1                             | -   | -                 | 1               | 29.10 | 29.10                       | -    | 29.10                | -     | 29                | 29                          | 4   | 6,872                              | 1                  | -                               |  |  |  |
| GEORGIA   | -                  | -         | 2 | 2              | 2                             | -   | -                 | 2               | 2.25  | 2.25                        | -    | 2.25                 | -     | 24                | 24                          | 101 | 177,706                            | 13                 | -                               |  |  |  |
| HAWAII  | -                  | -         | 3 | 3              | 3                             | -   | 3                 | 6               | 8.28  | 8.28                        | 8.28 | 16.55                | -     | 174               | 174                         | 36  | 72,498                             | 1                  | -                               |  |  |  |
| IDAHO   | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 96  | 100,486                            | 9                  | -                               |  |  |  |
| ILLINOIS  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 3   | 2,378                              | 2                  | -                               |  |  |  |
| INDIANA   | -                  | -         | 1 | 1              | 1                             | -   | -                 | 1               | 20.56 | 20.56                       | -    | 20.56                | -     | 473               | 473                         | 6   | 9,729                              | 2                  | -                               |  |  |  |
| KANSAS  | -                  | -         | 1 | 1              | 1                             | -   | -                 | 1               | 2.76  | 2.76                        | -    | 2.76                 | -     | 14                | 14                          | 59  | 72,477                             | 10                 | -                               |  |  |  |
| MAINE   | -                  | -         | 1 | 1              | 1                             | -   | -                 | 1               | 12.61 | 12.61                       | -    | 12.61                | -     | 1,791             | 1,791                       | 15  | 15,861                             | 6                  | -                               |  |  |  |
| MARYLAND  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 8   | 8,556                              | 2                  | -                               |  |  |  |
| MASSACHUSETTS   | -                  | -         | 1 | 1              | 1                             | -   | -                 | 1               | 2.64  | 2.64                        | -    | 2.64                 | -     | 259               | 259                         | 45  | 75,687                             | 9                  | -                               |  |  |  |
| MINNESOTA   | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 10  | 12,721                             | 2                  | -                               |  |  |  |
| MONTANA   | -                  | -         | 5 | 5              | 5                             | -   | 4                 | 9               | 6.11  | 6.11                        | 4.89 | 11.01                | -     | 94                | 94                          | 133 | 163,558                            | 33                 | -                               |  |  |  |
| NEBRASKA  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 1   | 2,491                              | 1                  | -                               |  |  |  |
| NEVADA  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 2   | 2,245                              | 1                  | -                               |  |  |  |
| NEW HAMPSHIRE   | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | 78                | 78                          | 18  | 30,673                             | 2                  | -                               |  |  |  |
| NEW MEXICO  | -                  | -         | 1 | 1              | 1                             | -   | 1                 | 2               | 6.52  | 6.52                        | 6.52 | 13.04                | -     | 78                | 78                          | 7   | 5,993                              | 4                  | -                               |  |  |  |
| NEW YORK  | -                  | -         | 1 | 1              | 1                             | -   | -                 | 1               | 1.99  | 1.99                        | -    | 1.99                 | -     | 6                 | 6                           | 87  | 100,589                            | 23                 | -                               |  |  |  |
| NORTH CAROLINA  | -                  | -         | 4 | 4              | 4                             | -   | 1                 | 5               | 6.59  | 6.59                        | 1.65 | 8.24                 | -     | 171               | 171                         | 65  | 121,367                            | 8                  | -                               |  |  |  |
| OHIO  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 2   | 2,950                              | 1                  | -                               |  |  |  |
| OKLAHOMA  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 181 | 295,846                            | 24                 | -                               |  |  |  |
| PENNSYLVANIA  | -                  | -         | 5 | 5              | 5                             | -   | 1                 | 6               | 2.46  | 2.46                        | .49  | 2.95                 | -     | 57                | 57                          | 345 | 407,214                            | 88                 | -                               |  |  |  |
| SOUTH DAKOTA  | -                  | -         | 3 | 3              | 3                             | -   | -                 | 3               | 19.61 | 19.61                       | -    | 19.61                | -     | 176               | 176                         | 22  | 30,599                             | 2                  | -                               |  |  |  |
| TENNESSEE   | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | 1.19 | 1.19                 | -     | -                 | -                           | 147 | 168,766                            | 35                 | -                               |  |  |  |
| TEXAS   | -                  | -         | 2 | 2              | 2                             | -   | 3                 | 5               | .50   | .50                         | .75  | 1.25                 | -     | 23                | 23                          | 512 | 799,412                            | 44                 | -                               |  |  |  |
| UTAH  | -                  | -         | 2 | 2              | 2                             | -   | -                 | 2               | 4.62  | 4.62                        | -    | 4.62                 | -     | 127               | 127                         | 82  | 86,561                             | 11                 | -                               |  |  |  |
| VERMONT   | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 49  | 66,903                             | 8                  | -                               |  |  |  |
| WIRGINIA  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 16  | 33,183                             | 3                  | -                               |  |  |  |
| WASHINGTON  | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 35  | 40,073                             | 3                  | -                               |  |  |  |
| WISCONSIN   | -                  | -         | 4 | 4              | 4                             | -   | 4                 | -               | 7.93  | 7.93                        | -    | 7.93                 | -     | 121               | 121                         | 56  | 100,929                            | 12                 | -                               |  |  |  |
| WYOMING   | -                  | -         | - | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 2   | 250                                | 1                  | -                               |  |  |  |
| TOTAL OR AVERAGE----  | -                  | -         | - | 50             | 50                            | 50  | 20                | 70              | -     | 2.79                        | 2.79 | 1.12                 | 3.91  | -                 | 69                          | 69  | 2,512                              | 3,581,119          | 407                             | -  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE  | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
| MISC. STN-DIMENSN-CONTINUED:<br>PROCESSING PLANTS: |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |
| ARKANSAS-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 14    | 22,809                             | 1                  | 1                               |  |
| CALIFORNIA-----                                    | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4               | -    | 55.58                       | 55.58 | -                    | 55.58 | -                 | 3,057                       | 3,057 | 8                                  | 14,393             | -                               | 1  |
| GEORGIA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 1                                  | 40                 | -                               | 1  |
| IDAHO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 6                                  | 2,380              | -                               | 1  |
| ILLINOIS-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -     | -                    | -     | -                 | -                           | -     | 2                                  | 2,546              | -                               | 1  |
| MASSACHUSETTS-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 38                                 | 70,968             | -                               | 4  |
| MONTANA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 10                                 | 17,644             | -                               | 1  |
| NEW HAMPSHIRE-----                                 | -                  | -         | -       | 2              | 2                             | 2   | -                 | -               | 2    | 11.29                       | 11.29 | -                    | 11.29 | -                 | 203                         | 203   | 18                                 | 35,421             | -                               | 1  |
| NEW YORK-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 26                                 | 55,846             | -                               | 1  |
| NORTH CAROLINA-----                                | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4               | -    | 10.54                       | 10.54 | 3.51                 | 14.05 | -                 | 390                         | 390   | 29                                 | 56,920             | -                               | 1  |
| OKLAHOMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 27                                 | 22,953             | -                               | 2  |
| PENNSYLVANIA-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -     | 4.68                 | 4.68  | -                 | -                           | -     | 24                                 | 42,730             | -                               | 1  |
| TENNESSEE-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 3                                  | 2,390              | -                               | 1  |
| TEXAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 8                                  | 15,196             | -                               | 2  |
| VERMONT-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 3                                  | 4,063              | -                               | 1  |
| WIRGINIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 9                                  | 25,414             | -                               | 1  |
| WISCONSIN-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 1                                  | 1,517              | -                               | 1  |
| TOTAL OR AVERAGE----                               | -                  | -         | -       | 9              | 9                             | 9   | 3                 | 12              | -    | 4.58                        | 4.58  | 1.53                 | 6.10  | -                 | 187                         | 187   | 227                                | 393,230            | 1                               | 22                                       |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                           | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |       |                             |      |                      |       | SEVERITY MEASURES |                             |         | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|---------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |         |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |         |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |         |                                    |                    |                                 |  |  |  |
| MI SC. STN-DIMENSN-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |         |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |         |                                    |                    |                                 |  |  |  |
| ALABAMA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -       | 9                                  | 15,786             | 2                               | -  |  |  |
| ALASKA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -       | 7                                  | 9,029              | 1                               | -  |  |  |
| ARIZONA-----  | -                  | 4         | 4       | 4              | 4                             | 4   | 4                 | -               | 7.58  | 7.58                        | -    | 7.58                 | -     | 400               | 400                         | 68      | 105,566                            | 11                 | -                               |  |  |  |
| ARKANSAS-----   | -                  | 7         | 7       | 7              | 7                             | 5   | 12                | -               | 7.25  | 7.25                        | 5.18 | 12.43                | -     | 104               | 104                         | 141     | 193,078                            | 13                 | 1                               |  |  |  |
| CALIFORNIA-----   | -                  | 4         | 4       | 4              | 4                             | 1   | 5                 | -               | 5.38  | 5.38                        | 1.35 | 6.73                 | -     | 296               | 296                         | 83      | 148,679                            | 8                  | 1                               |  |  |  |
| COLORADO-----   | -                  | 2         | 2       | 2              | 2                             | -   | 2                 | -               | 5.28  | 5.28                        | -    | 5.28                 | -     | 66                | 66                          | 47      | 75,697                             | 6                  | -                               |  |  |  |
| CONNECTICUT-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 34      | 55,913                             | 6                  | -                               |  |  |  |
| FLORIDA-----  | -                  | 1         | 1       | 1              | 1                             | -   | 1                 | -               | 29.10 | 29.10                       | -    | 29.10                | -     | 29                | 29                          | 4       | 6,872                              | 1                  | -                               |  |  |  |
| GEORGIA-----  | -                  | 2         | 2       | 2              | 2                             | -   | 2                 | -               | 2.25  | 2.25                        | -    | 2.25                 | -     | 24                | 24                          | 102     | 177,746                            | 13                 | 1                               |  |  |  |
| HAWAII-----   | -                  | 3         | 3       | 3              | 3                             | 3   | 6                 | -               | 8.28  | 8.28                        | 8.28 | 16.55                | -     | 174               | 174                         | 36      | 72,498                             | 1                  | -                               |  |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 102     | 102,866                            | 9                  | 1                               |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 5       | 4,924                              | 2                  | -                               |  |  |  |
| INDIANA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 6       | 9,729                              | 2                  | -                               |  |  |  |
| KANSAS-----   | -                  | 1         | 1       | 1              | 1                             | -   | 1                 | -               | 20.56 | 20.56                       | -    | 20.56                | -     | 473               | 473                         | 59      | 72,477                             | 10                 | -                               |  |  |  |
| MAINE-----  | -                  | 1         | 1       | 1              | 1                             | -   | 1                 | -               | 2.76  | 2.76                        | -    | 2.76                 | -     | 14                | 14                          | 15      | 15,861                             | 6                  | -                               |  |  |  |
| MARYLAND-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 8       | 8,556                              | 2                  | -                               |  |  |  |
| MASSACHUSETTS-----  | -                  | 1         | 1       | 1              | 1                             | -   | 1                 | -               | 1.36  | 1.36                        | -    | 1.36                 | -     | 134               | 134                         | 83      | 146,655                            | 9                  | 4                               |  |  |  |
| MINNESOTA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 10      | 12,721                             | 2                  | -                               |  |  |  |
| MONTANA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 181,202 | 33                                 | 1                  |                                 |  |  |  |
| NEBRASKA-----   | -                  | 5         | 5       | 5              | 5                             | 4   | 9                 | -               | 5.52  | 5.52                        | 4.41 | 9.93                 | -     | 85                | 85                          | 143     | 181,202                            | 33                 | 1                               |  |  |  |
| NEVADA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 1       | 2,491                              | 1                  | -                               |  |  |  |
| NEW HAMPSHIRE-----  | -                  | 3         | 3       | 3              | 3                             | 1   | 4                 | -               | 9.08  | 9.08                        | 3.03 | 12.10                | -     | 145               | 145                         | 36      | 66,094                             | 2                  | 1                               |  |  |  |
| NEW MEXICO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 7       | 5,993                              | 4                  | -                               |  |  |  |
| NEW YORK-----   | -                  | 1         | 1       | 1              | 1                             | -   | 1                 | -               | 1.28  | 1.28                        | -    | 1.28                 | -     | 4                 | 4                           | 113     | 156,435                            | 23                 | 1                               |  |  |  |
| NORTH CAROLINA-----   | -                  | 7         | 7       | 7              | 7                             | 2   | 9                 | -               | 7.85  | 7.85                        | 2.24 | 10.10                | -     | 241               | 241                         | 94      | 178,287                            | 8                  | 1                               |  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 2       | 2,950                              | 1                  | -                               |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 208     | 318,799                            | 24                 | 2                               |  |  |  |
| PENNSYLVANIA-----   | -                  | 5         | 5       | 5              | 5                             | 2   | 7                 | -               | 2.22  | 2.22                        | .89  | 3.11                 | -     | 52                | 52                          | 369     | 449,944                            | 88                 | 1                               |  |  |  |
| SOUTH DAKOTA-----   | -                  | 3         | 3       | 3              | 3                             | -   | 3                 | -               | 19.61 | 19.61                       | -    | 19.61                | -     | 176               | 176                         | 22      | 30,599                             | 2                  | -                               |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 150     | 171,156                            | 35                 | 1                               |  |  |  |
| TEXAS-----  | -                  | 2         | 2       | 2              | 2                             | 3   | 5                 | -               | .49   | .49                         | .74  | 1.23                 | -     | 23                | 23                          | 520     | 814,608                            | 44                 | 2                               |  |  |  |
| UTAH-----   | -                  | 2         | 2       | 2              | 2                             | -   | 2                 | -               | 4.62  | 4.62                        | -    | 4.62                 | -     | 127               | 127                         | 82      | 86,561                             | 11                 | -                               |  |  |  |
| VERMONT-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 52      | 70,966                             | 8                  | 1                               |  |  |  |
| VIRGINIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 25      | 58,597                             | 3                  | 1                               |  |  |  |
| WASHINGTON-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 35      | 40,073                             | 3                  | -                               |  |  |  |
| WISCONSIN-----  | -                  | 4         | 4       | 4              | 4                             | -   | 4                 | -               | 7.81  | 7.81                        | -    | 7.81                 | -     | 119               | 119                         | 57      | 102,446                            | 12                 | 1                               |  |  |  |
| WYOMING-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 2       | 250                                | 1                  | -                               |  |  |  |
| TOTAL OR AVERAGE----  | -                  | -         | -       | 59             | 59                            | 59  | 23                | 82              | -     | 2.97                        | 2.97 | 1.16                 | 4.13  | -                 | 81                          | 81      | 2,739                              | 3,974,349          | 408                             | 22                                       |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |                 |      |                             |                   |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------------------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             | SEVERITY MEASURES |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL               | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| MISS. STN-DIMENSN-CONTINUED:                      |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| OFFICE:   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| ALASKA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 2                                  | 2,820              | -                               | 1  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 4                                  | 6,584              | -                               | 4  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 17                                 | 17,521             | -                               | 10                                       |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 10                                 | 14,865             | -                               | 6  |  |  |  |  |
| COLORADO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 3                                  | 4,468              | -                               | 1  |  |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 4                                  | 4,723              | -                               | 3  |  |  |  |  |
| FLORIDA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 6                                  | 9,205              | -                               | 1  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 5                                  | 6,908              | -                               | 5  |  |  |  |  |
| HAWAII-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 8                                  | 13,913             | -                               | 1  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 3                                  | 1,840              | -                               | 1  |  |  |  |  |
| ILLINOIS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 2                                  | 263                | -                               | 2  |  |  |  |  |
| KANSAS-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 1,903              | -                               | 1  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 4                                  | 16                 | -                               | 3  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 2                                  | 1,430              | -                               | 2  |  |  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 17                                 | 30,175             | -                               | 7  |  |  |  |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 7                                  | 4,521              | -                               | 6  |  |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 2,120              | -                               | 1  |  |  |  |  |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 10                                 | 4,808              | 1                               | 7  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 10                                 | 20,361             | 1                               | 15                                       |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 20                                 | 15,236             | 1                               | 15                                       |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 42                                 | 56,162             | -                               | 20                                       |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 10                 | -                               | 1  |  |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 19                                 | 8,944              | -                               | 15                                       |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 60                                 | 89,634             | -                               | 26                                       |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 2,590              | -                               | 1  |  |  |  |  |
| UTAH-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 7                                  | 11,019             | -                               | 3  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 4                                  | 4,895              | -                               | 2  |  |  |  |  |
| WIRGINIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 2                                  | 1,430              | 1                               | 1  |  |  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 10                                 | 14,914             | -                               | 5  |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 283                                | 353,298            | 4                               | 156                                      |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           |                                    |                    |                                 |  |  |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE        | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |     |     |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|-----|-----|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |     |     |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |     |     |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |     |     |
| MI SC. STN-DIMENSN-CONTINUED:<br>GRAND TOTAL OR AVERAGE: |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |     |     |
| ALABAMA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 9                                  | 15,786             | 2                               | -  |     |     |
| ALASKA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 9                                  | 11,849             | 1                               | 1  |     |     |
| ARIZONA  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4               | -    | 7.13                        | 7.13  | -                    | 7.13  | -                 | -                           | 376   | 376                                | 72                 | 112,150                         | 11                                       | 4   |     |
| ARKANSAS   | -                  | -         | -       | 7              | 7                             | 7   | -                 | 5               | -    | 6.65                        | 6.65  | 4.75                 | 11.40 | -                 | -                           | 95    | 95                                 | 158                | 210,599                         | 13                                       | 11  |     |
| CALIFORNIA   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 1               | -    | 4.89                        | 4.89  | 1.22                 | 6.11  | -                 | -                           | 269   | 269                                | 93                 | 163,544                         | 8  | 7   |     |
| COLORADO   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 4.99                        | 4.99  | -                    | 4.99  | -                 | -                           | 62    | 62                                 | 50                 | 80,165                          | 6  | 1   |     |
| CONNECTICUT  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 38                 | 60,636                          | 6  | 3   |     |
| FLORIDA  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 12.44                       | 12.44 | -                    | 12.44 | -                 | -                           | 12    | 12                                 | 10                 | 16,077                          | 1  | 1   |     |
| GEORGIA  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 2.17                        | 2.17  | -                    | 2.17  | -                 | -                           | 23    | 23                                 | 107                | 184,654                         | 13                                       | 6   |     |
| HAWAII   | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3               | -    | 6.94                        | 6.94  | 6.94                 | 13.89 | -                 | -                           | 146   | 146                                | 44                 | 86,411                          | 1  | 1   |     |
| IDAHO  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 105                | 104,706                         | 9  | 2   |     |
| ILLINOIS   | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 7                  | 5,187                           | 2  | 3   |     |
| INDIANA  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 20.56                       | 20.56 | -                    | 20.56 | -                 | -                           | 473   | 473                                | 6                  | 9,729                           | 2  | -   |     |
| KANSAS   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 2.69                        | 2.69  | -                    | 2.69  | -                 | -                           | 13    | 13                                 | 60                 | 74,380                          | 10                                       | 1   |     |
| MAINE  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 12.60                       | 12.60 | -                    | 12.60 | -                 | -                           | 1,789 | 1,789                              | 19                 | 15,877                          | 7  | 3   |     |
| MARYLAND   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 10                 | 9,986                           | 2  | 2   |     |
| MASSACHUSETTS  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 1.13                        | 1.13  | -                    | 1.13  | -                 | -                           | 111   | 111                                | 100                | 176,830                         | 9  | 11  |     |
| MINNESOTA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 10                 | 12,721                          | 2  | -   |     |
| MONTANA  | -                  | -         | -       | 5              | 5                             | 5   | -                 | 4               | 9    | 5.38                        | 5.38  | 4.31                 | 9.69  | -                 | -                           | 83    | 83                                 | 150                | 185,723                         | 33                                       | 7   |     |
| NEBRASKA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 1                  | 2,491                           | 1  | -   |     |
| NEVADA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 2                  | 2,245                           | 1  | -   |     |
| NEW HAMPSHIRE  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 1               | 4    | 8.80                        | 8.80  | 2.93                 | 11.73 | -                 | -                           | 141   | 141                                | 37                 | 68,214                          | 2  | 2   |     |
| NEW MEXICO   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 8                  | 6,013                           | 4  | 1   |     |
| NEW YORK   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 1.24                        | 1.24  | -                    | 1.24  | -                 | -                           | 4     | 4                                  | 123                | 161,243                         | 24                                       | 8   |     |
| NORTH CAROLINA   | -                  | -         | -       | 7              | 7                             | 7   | -                 | 2               | 9    | 7.05                        | 7.05  | 2.01                 | 9.06  | -                 | -                           | 216   | 216                                | 104                | 198,648                         | 8  | 5   |     |
| OHIO   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 2                  | 2,950                           | 1  | -   |     |
| OKLAHOMA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 228                | 334,035                         | 25                                       | 17  |     |
| PENNSYLVANIA   | -                  | -         | -       | 5              | 5                             | 5   | -                 | 2               | 7    | 1.98                        | 1.98  | .79                  | 2.77  | -                 | -                           | 46    | 46                                 | 411                | 506,106                         | 88                                       | 21  |     |
| SOUTH DAKOTA   | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3               | -    | 19.60                       | 19.60 | -                    | 19.60 | -                 | -                           | 176   | 176                                | 23                 | 30,609                          | 2  | 1   |     |
| TENNESSEE  | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -     | 1.11                 | 1.11  | -                 | -                           | -     | -                                  | 169                | 180,100                         | 35                                       | 16  |     |
| TEXAS  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 3               | 5    | -                           | .44   | .44                  | .66   | 1.11              | -                           | -     | 21                                 | 21                 | 580                             | 904,242                                  | 44  | 28  |
| UTAH   | -                  | -         | -       | 2              | 2                             | 2   | -                 | -               | 2    | -                           | 4.49  | 4.49                 | -     | 4.49              | -                           | -     | 123                                | 123                | 83                              | 89,151                                   | 11  | 1   |
| VERMONT  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 59                 | 81,985                          | 8  | 4   |     |
| VERMONT  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 29                 | 63,492                          | 3  | 3   |     |
| WASHINGTON   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 37                 | 41,503                          | 4  | 1   |     |
| WISCONSIN  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4               | -    | 6.82                        | 6.82  | -                    | 6.82  | -                 | -                           | 104   | 104                                | 67                 | 117,360                         | 12                                       | 6   |     |
| WYOMING  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 2                                  | 250                | 1                               | -  |     |     |
| TOTAL OR AVERAGE----                                     | -                  | -         | -       | 59             | 59                            | 59  | -                 | 23              | 82   | -                           | 2.73  | 2.73                 | 1.06  | 3.79              | -                           | -     | 74                                 | 74                 | 3,022                           | 4,327,647                                | 412 | 178 |
| MI SC. STONE (ALL OPS):<br>UNDERGROUND MINES:            |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |     |     |
| UNDERGROUND:   |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |     |     |
| NEW YORK   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | 2    | -                           | 5.30  | 5.30                 | 5.30  | 10.59             | -                           | -     | 5                                  | 5                  | 16                              | 37,756                                   | 1   | -   |
| TEXAS  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 2                                  | 2                  | 1,703                           | 1  | -   |     |
| TOTAL OR AVERAGE----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | 2    | -                           | 5.07  | 5.07                 | 5.07  | 10.14             | -                           | -     | 5                                  | 5                  | 18                              | 39,459                                   | 2   | -   |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                                      | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |                   |      |                             |                                    |                    |                                 |  |
| MISC. STN-ALL OPS-CONTINUED:<br>SURFACE AT UNDERGROUND:<br>NEW YORK-----<br>TEXAS----- | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -                 | -    | -                           | 4                                  | 8,646              | -                               | 1  |
|  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -                 | -    | -                           | 2                                  | 5,596              | -                               | 1  |
| TOTAL OR AVERAGE----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -                 | -    | -                           | 6                                  | 14,242             | -                               | 2  |
| TOTAL OR AVERAGE, UG:<br>NEW YORK-----<br>TEXAS-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 4.31                        | 4.31 | 4.31                 | 8.62              | -    | 4                           | 20                                 | 46,402             | 1                               | 1  |
|  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -                 | -    | -                           | 4                                  | 7,299              | 1                               | 1  |
| TOTAL OR AVERAGE----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 3.72                        | 3.72 | 3.72                 | 7.45              | -    | 4                           | 24                                 | 53,701             | 2                               | 2  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |        | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|--------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |        |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |  |  |
| MISC. STN-ALL OPS-CONTINUED:                      |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |  |  |
| SURFACE MINES:                                    |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |  |  |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | 3                             | 3   | 3                 | 1               | 4    | 4.90                        | 4.90  | 1.63                 | 6.53  | -                 | -                           | 202    | 202                                | 115                | 37,894                          | 4  |  |  |
| ALASKA-----                                       | -                  | -         | -       | -              | 5                             | 5   | 5                 | 1               | 5    | 3.42                        | 3.42  | -                    | 3.42  | -                 | -                           | 176    | 176                                | 205                | 122,476                         | 24                                       |  |  |
| ARIZONA-----                                      | -                  | -         | -       | -              | 7                             | 7   | 7                 | 5               | 12   | 3.88                        | 3.88  | 2.77                 | 6.65  | -                 | -                           | 55     | 55                                 | 229                | 292,547                         | 39                                       |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | 6                             | 6   | 6                 | 3               | 9    | 1.57                        | 1.57  | .78                  | 2.35  | -                 | -                           | 9      | 9                                  | 361                | 361,097                         | 31                                       |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | 5                             | 5   | 5                 | 1               | 6    | 4.37                        | 4.37  | .87                  | 5.25  | -                 | -                           | 200    | 200                                | 462                | 765,128                         | 78                                       |  |  |
| COLORADO-----                                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | 1.29                        | 1.29  | -                    | 1.29  | -                 | -                           | 21     | 21                                 | 105                | 228,591                         | 21                                       |  |  |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | 29.10                       | 29.10 | -                    | 29.10 | -                 | -                           | 29     | 29                                 | 4                  | 6,872                           | 1  |  |  |
| FLORIDA-----                                      | -                  | -         | -       | -              | 4                             | 4   | 4                 | 1               | 5    | 2.67                        | 2.67  | .67                  | 3.34  | -                 | -                           | 17     | 17                                 | 166                | 299,848                         | 23                                       |  |  |
| GEORGIA-----                                      | -                  | -         | -       | -              | 5                             | 5   | 5                 | 3               | 8    | 3.57                        | 3.57  | 2.14                 | 5.71  | -                 | -                           | 51     | 51                                 | 167                | 280,434                         | 26                                       |  |  |
| HAWAII-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 196                | 236,543                         | 30                                       |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 3                  | 2,378                           | 2  |  |  |
| ILLINOIS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | -                  | -                               | -  |  |  |
| INDIANA-----                                      | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | 9.17                        | 9.17  | -                    | 9.17  | -                 | -                           | 211    | 211                                | 16                 | 21,802                          | 4  |  |  |
| KANSAS-----                                       | -                  | -         | -       | -              | 2                             | 2   | 2                 | -               | 2    | 3.48                        | 3.48  | -                    | 3.48  | -                 | -                           | 52     | 52                                 | 83                 | 114,785                         | 16                                       |  |  |
| KENTUCKY-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 19                 | 29,185                          | 3  |  |  |
| LOUISIANA-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 15                 | 24,105                          | 3  |  |  |
| MAINE-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 2    | 3.04                        | 3.04  | 3.04                 | 6.08  | -                 | -                           | 432    | 432                                | 83                 | 65,812                          | 25                                       |  |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 2    | 3.10                        | 3.10  | 3.10                 | 6.21  | -                 | -                           | 65     | 65                                 | 35                 | 64,444                          | 6  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | 7                             | 7   | 7                 | 3               | 10   | 5.58                        | 5.58  | 2.39                 | 7.97  | -                 | -                           | 609    | 609                                | 155                | 250,884                         | 30                                       |  |  |
| MICHIGAN-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -     | 18.81                | 18.81 | -                 | -                           | -      | -                                  | 9                  | 10,631                          | 3  |  |  |
| MINNESOTA-----                                    | 1                  | -         | -       | -              | -                             | -   | -                 | 1               | 3.33 | -                           | 3.33  | -                    | 3.33  | -                 | -                           | 20,003 | 20,003                             | 45                 | 59,992                          | 10                                       |  |  |
| MISSISSIPPI-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 4                  | 7,609                           | 1  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -     | 8.19                 | 8.19  | -                 | -                           | -      | -                                  | 24                 | 24,420                          | 4  |  |  |
| MONTANA-----                                      | -                  | -         | -       | -              | 5                             | 5   | 5                 | 4               | 9    | 5.89                        | 5.89  | 4.72                 | 10.61 | -                 | -                           | 91     | 91                                 | 145                | 169,671                         | 38                                       |  |  |
| NEBRASKA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 4                  | 5,111                           | 3  |  |  |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 5                  | 4,019                           | 2  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | -              | 2                             | 2   | 2                 | 1               | 3    | 3.41                        | 3.41  | 1.70                 | 5.11  | -                 | -                           | 56     | 56                                 | 75                 | 117,400                         | 13                                       |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 34                 | 79,919                          | 3  |  |  |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 116                | 171,070                         | 17                                       |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | 2               | 3    | .93                         | .93   | 1.86                 | 2.79  | -                 | -                           | 3      | 3                                  | 167                | 215,042                         | 48                                       |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | 4                             | 4   | 4                 | 3               | 7    | 4.63                        | 4.63  | 3.48                 | 8.11  | -                 | -                           | 120    | 120                                | 108                | 172,624                         | 16                                       |  |  |
| NORTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 20                 | 25,338                          | 5  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 5                  | 4,019                           | 2  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | .40                         | .40   | .40                  | .40   | -                 | -                           | 298    | 298                                | 306                | 503,409                         | 39                                       |  |  |
| OREGON-----                                       | -                  | -         | -       | -              | 5                             | 5   | 5                 | -               | 5    | 1.43                        | 1.43  | -                    | 1.43  | -                 | -                           | 25     | 25                                 | 575                | 698,138                         | 137                                      |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | 13                            | 13  | 13                | 3               | 16   | 2.70                        | 2.70  | .62                  | 3.32  | -                 | -                           | 123    | 123                                | 683                | 964,428                         | 147                                      |  |  |
| PUERTO RICO-----                                  | -                  | -         | -       | -              | 4                             | 4   | 4                 | -               | 4    | 2.46                        | 2.46  | -                    | 2.46  | -                 | -                           | 211    | 211                                | 222                | 325,339                         | 18                                       |  |  |
| RHODE ISLAND-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 15                 | 19,148                          | 5  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 30                 | 60,440                          | 4  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | 3                             | 3   | 3                 | -               | 3    | 14.55                       | 14.55 | -                    | 14.55 | -                 | -                           | 131    | 131                                | 28                 | 41,248                          | 3  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -     | .86                  | .86   | -                 | -                           | 131    | 131                                | 188                | 233,374                         | 43                                       |  |  |
| TEXAS-----  | -                  | -         | -       | -              | 8                             | 9   | 9                 | 6               | 15   | 1.30                        | 1.30  | .87                  | 2.17  | -                 | -                           | 146    | 146                                | 842                | 1,385,465                       | 98                                       |  |  |
| UTAH-----   | 1                  | -         | -       | -              | 2                             | 2   | 2                 | 3               | 3    | 1.18                        | 2.35  | 3.53                 | -     | 3.53              | 7,064                       | 65     | 7,129                              | 131                | 169,869                         | 18                                       |  |  |
| VERMONT-----                                      | -                  | -         | -       | -              | 6                             | 6   | 6                 | -               | 6    | 7.03                        | 7.03  | -                    | 7.03  | -                 | -                           | 717    | 717                                | 144                | 170,609                         | 39                                       |  |  |
| VIRGIN ISLANDS-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | -                                  | 11                 | 23,423                          | 1  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 2    | -                           | -     | 1.94                 | 1.94  | -                 | -                           | 8      | 8                                  | 41                 | 78,580                          | 9  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | 2                             | 2   | 2                 | -               | 2    | -                           | -     | 7.07                 | 7.07  | -                 | -                           | 22     | 22                                 | 175                | 205,802                         | 41                                       |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | 4                             | 4   | 4                 | -               | 4    | -                           | -     | 7.07                 | 7.07  | -                 | -                           | 108    | 108                                | 64                 | 113,168                         | 16                                       |  |  |
| WYOMING-----                                      | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | -                           | -     | 9.07                 | 9.07  | -                 | -                           | 118    | 118                                | 26                 | 22,048                          | 4  |  |  |
| TOTAL OR AVERAGE----                              | 2                  | -         | 2       | 111            | 113                           | 115 | 42                | 157             | .04  | 2.38                        | 2.42  | .88                  | 3.30  | 253               | 120                         | 372    | 6,481                              | 9,502,391          | 1,178                           | -  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE        | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |                   |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------------------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             | SEVERITY MEASURES |                      |                   |      |                             |                                    |                    |                                 |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL               | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |
| MISC. STN-ALL OPS-CONTINUED:<br>DREDGE:<br>NEBRASKA----- | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 4                                  | 4,794              | 1                               | -  |  |  |
| TOTAL OR AVERAGE----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 4                                  | 4,794              | 1                               | -  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE           | NUMBER OF INJURIES |           |                |               |                               |     |                   | INCIDENCE RATES               |      |                             |       |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |    |
|---|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-------------------------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|----|
|   | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL                         | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |    |
|   |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   | TOTAL<br>FATAL<br>AND<br>NFDL |      |                             |       |                      | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |    |
|   |                    | TOTAL     | PARTIAL        |               |                               |     |                   |                               |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |    |
| MI SC. STN-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: |                    |           |                |               |                               |     |                   |                               |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |    |
| ALABAMA   | -                  | -         | -              | -             | 3                             | 3   | 3                 | 1                             | 4    | 4.90                        | 4.90  | 1.63                 | 6.53  | -                 | -                           | 202 | 202                                | 115                | 37,894                          | 4  |    |
| ALASKA  | -                  | -         | -              | -             | 5                             | 5   | 5                 | 5                             | 5    | 3.42                        | 3.42  | -                    | 3.42  | -                 | -                           | 176 | 176                                | 205                | 122,476                         | 24                                       |    |
| ARIZONA   | -                  | -         | -              | -             | 7                             | 7   | 7                 | 5                             | 12   | 3.88                        | 3.88  | 2.77                 | 6.65  | -                 | -                           | 55  | 55                                 | 229                | 292,547                         | 39                                       |    |
| ARKANSAS  | -                  | -         | -              | -             | 6                             | 6   | 6                 | 3                             | 9    | 1.57                        | 1.57  | .78                  | 2.35  | -                 | -                           | 9   | 9                                  | 361,097            | 31                              |  |    |
| CALIFORNIA  | -                  | -         | -              | -             | 5                             | 5   | 5                 | 1                             | 6    | 4.37                        | 4.37  | .87                  | 5.25  | -                 | -                           | 200 | 200                                | 125                | 765,128                         | 78                                       |    |
| COLORADO  | -                  | -         | -              | -             | 5                             | 5   | 5                 | 5                             | 1    | 1.29                        | 1.29  | -                    | 1.29  | -                 | -                           | 200 | 200                                | 125                | 228,591                         | 21                                       |    |
| CONNECTICUT   | -                  | -         | -              | -             | 1                             | 1   | 1                 | -                             | 1    | 29.10                       | 29.10 | -                    | 29.10 | -                 | -                           | 21  | 21                                 | 105                | 154,647                         | 18                                       |    |
| FLORIDA   | -                  | -         | -              | -             | 1                             | 1   | 1                 | -                             | 1    | -                           | -     | -                    | -     | -                 | -                           | 29  | 29                                 | 4                  | 6,872                           | 1  |    |
| GEORGIA   | -                  | -         | -              | -             | 4                             | 4   | 4                 | 1                             | 5    | 2.67                        | 2.67  | .67                  | 3.34  | -                 | -                           | 17  | 17                                 | 166                | 299,848                         | 23                                       |    |
| HAWAII  | -                  | -         | -              | -             | 5                             | 5   | 5                 | 3                             | 8    | 3.57                        | 3.57  | 2.14                 | 5.71  | -                 | -                           | 51  | 51                                 | 167                | 280,434                         | 26                                       |    |
| IDAHO   | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | -                                  | 196                | 236,543                         | 30                                       |    |
| ILLINOIS  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | -                                  | 3                  | 2,378                           | 2  |    |
| INDIANA   | -                  | -         | -              | -             | 1                             | 1   | 1                 | -                             | 1    | -                           | -     | -                    | -     | -                 | -                           | -   | -                                  | -                  | 21,802                          | 4  |    |
| KANSAS  | -                  | -         | -              | -             | 2                             | 2   | 2                 | -                             | 2    | 3.48                        | 3.48  | -                    | 3.48  | -                 | -                           | 52  | 52                                 | 83                 | 114,785                         | 16                                       |    |
| KENTUCKY  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | -                                  | 19                 | 29,185                          | 3  |    |
| LOUISIANA   | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | -                                  | 15                 | 24,105                          | 3  |    |
| MAINE   | -                  | -         | -              | -             | 1                             | 1   | 1                 | 1                             | 2    | 3.04                        | 3.04  | 3.04                 | 6.08  | -                 | -                           | 432 | 432                                | 83                 | 65,812                          | 25                                       |    |
| MARYLAND  | -                  | -         | -              | -             | 1                             | 1   | 1                 | 1                             | 2    | 3.10                        | 3.10  | 3.10                 | 6.21  | -                 | -                           | 65  | 65                                 | 35                 | 64,444                          | 6  |    |
| MASSACHUSETTS   | -                  | -         | -              | -             | 7                             | 7   | 7                 | 3                             | 10   | 5.58                        | 5.58  | 2.39                 | 7.97  | -                 | -                           | 609 | 609                                | 155                | 250,884                         | 30                                       |    |
| MICHIGAN  | -                  | -         | -              | -             | -                             | -   | -                 | 1                             | 1    | -                           | -     | -                    | -     | -                 | -                           | -   | -                                  | 9                  | 10,631                          | 3  |    |
| MINNESOTA   | -                  | 1         | -              | -             | -                             | 1   | -                 | 1                             | 3.33 | -                           | 3.33  | -                    | 3.33  | -                 | 20,003                      | -   | 20,003                             | 45                 | 59,992                          | 10                                       |    |
| MISSISSIPPI   | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 4                                  | 7,609              | 1                               |  |    |
| MISSOURI  | -                  | -         | -              | -             | -                             | -   | -                 | 1                             | 1    | -                           | -     | -                    | -     | -                 | -                           | -   | -                                  | 24                 | 24,420                          | 4  |    |
| MONTANA   | -                  | -         | -              | -             | 5                             | 5   | 5                 | 4                             | 9    | 5.89                        | 5.89  | 4.72                 | 10.61 | -                 | -                           | 91  | 91                                 | 145                | 169,671                         | 38                                       |    |
| NEBRASKA  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | -                                  | 8                  | 9,905                           | 4  |    |
| NEVADA  | -                  | -         | -              | -             | 1                             | 1   | 1                 | -                             | 1    | 3.05                        | 3.05  | -                    | 3.05  | -                 | -                           | 159 | 159                                | 42                 | 65,585                          | 9  |    |
| NEW HAMPSHIRE   | -                  | -         | -              | -             | 2                             | 2   | 2                 | 1                             | 3    | 3.41                        | 3.41  | 1.70                 | 5.11  | -                 | -                           | 56  | 56                                 | 75                 | 117,400                         | 13                                       |    |
| NEW JERSEY  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | -                                  | 34                 | 79,919                          | 3  |    |
| NEW MEXICO  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | -                                  | 116                | 171,070                         | 17                                       |    |
| NEW YORK  | -                  | -         | -              | -             | 1                             | 1   | 1                 | 2                             | 3    | .93                         | .93   | 1.86                 | 2.79  | -                 | -                           | 3   | 3                                  | 167                | 215,042                         | 48                                       |    |
| NORTH CAROLINA  | -                  | -         | -              | -             | 4                             | 4   | 4                 | 3                             | 7    | 4.63                        | 4.63  | 3.48                 | 8.11  | -                 | -                           | 120 | 120                                | 108                | 172,624                         | 16                                       |    |
| NORTH DAKOTA  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | -                                  | 20                 | 25,338                          | 5  |    |
| OHIO  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | -                                  | 5                  | 4,019                           | 2  |    |
| OKLAHOMA  | -                  | -         | -              | -             | 1                             | -   | 1                 | 1                             | -    | .40                         | .40   | -                    | .40   | -                 | -                           | 298 | 298                                | 306                | 503,409                         | 39                                       |    |
| OREGON  | -                  | -         | -              | -             | 5                             | 5   | 5                 | -                             | 5    | 1.43                        | 1.43  | -                    | 1.43  | -                 | -                           | 25  | 25                                 | 575                | 698,138                         | 137                                      |    |
| PENNSYLVANIA  | -                  | -         | -              | -             | 13                            | 13  | 13                | 3                             | 16   | 2.70                        | 2.70  | .62                  | 3.32  | -                 | -                           | 123 | 123                                | 683                | 964,428                         | 147                                      |    |
| PUERTO RICO   | -                  | -         | -              | -             | 4                             | 4   | 4                 | -                             | 4    | 2.46                        | 2.46  | -                    | 2.46  | -                 | -                           | 211 | 211                                | 222                | 325,339                         | 18                                       |    |
| RHODE ISLAND  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | -                                  | 15                 | 19,148                          | 5  |    |
| SOUTH CAROLINA  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | -                                  | 30                 | 60,440                          | 4  |    |
| SOUTH DAKOTA  | -                  | -         | -              | -             | 3                             | 3   | 3                 | -                             | 3    | 14.55                       | 14.55 | -                    | 14.55 | -                 | -                           | 131 | 131                                | 28                 | 41,248                          | 3  |    |
| TENNESSEE   | -                  | -         | -              | -             | -                             | -   | -                 | 1                             | 1    | -                           | -     | .86                  | .86   | -                 | -                           | -   | -                                  | 188                | 233,374                         | 43                                       |    |
| TEXAS   | -                  | -         | 1              | 8             | 9                             | 9   | 6                 | 15                            | 1.18 | 1.30                        | 1.30  | .87                  | 2.17  | -                 | -                           | 146 | 146                                | 842                | 1,385,465                       | 98                                       |    |
| UTAH  | 1                  | -         | -              | 2             | 2                             | 2   | 3                 | -                             | 3    | 2.35                        | 3.53  | -                    | 3.53  | -                 | -                           | 65  | 65                                 | 7,129              | 131                             | 169,869                                  | 18 |
| VERMONT   | -                  | -         | -              | 6             | 6                             | 6   | -                 | 6                             | -    | 7.03                        | 7.03  | -                    | 7.03  | -                 | -                           | 717 | 717                                | 144                | 170,609                         | 39                                       |    |
| VIRGIN ISLANDS  | -                  | -         | -              | -             | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -   | -                                  | 11                 | 23,423                          | 1  |    |
| VIRGINIA  | -                  | -         | -              | 1             | 1                             | 1   | 1                 | 2                             | -    | 2.55                        | 2.55  | 2.55                 | 5.09  | -                 | -                           | 8   | 8                                  | 41                 | 78,580                          | 9  |    |
| WASHINGTON  | -                  | -         | -              | 2             | 2                             | 2   | -                 | 2                             | -    | 1.94                        | 1.94  | -                    | 1.94  | -                 | -                           | 22  | 22                                 | 175                | 205,802                         | 41                                       |    |
| WISCONSIN   | -                  | -         | -              | 4             | 4                             | 4   | -                 | 4                             | -    | 7.07                        | 7.07  | -                    | 7.07  | -                 | -                           | 108 | 108                                | 64                 | 113,168                         | 16                                       |    |
| WYOMING   | -                  | -         | -              | 1             | 1                             | 1   | -                 | 1                             | -    | 9.07                        | 9.07  | -                    | 9.07  | -                 | -                           | 118 | 118                                | 26                 | 22,048                          | 4  |    |
| TOTAL OR AVERAGE----  | 2                  | -         | 2              | 111           | 113                           | 115 | 42                | 157                           | .04  | 2.38                        | 2.42  | .88                  | 3.30  | 252               | 120                         | 372 | 6,485                              | 9,507,185          | 1,179                           | -  |    |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE        | NUMBER OF INJURIES |           |                |               |                               |     |                   | INCIDENCE RATES               |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |    |
|--|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-------------------------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|----|
|  | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL                         | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |    |
|  |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   | TOTAL<br>FATAL<br>AND<br>NFDL |      |                             |       |                      | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |    |
|  |                    | TOTAL     | PARTIAL        |               |                               |     |                   |                               |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |    |
| MIN. STN-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |                |               |                               |     |                   |                               |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |    |
| ALABAMA  | -                  | -         | -              | -             | 3                             | 3   | 3                 | 1                             | 4    | 4.90                        | 4.90  | 1.63                 | 6.53  | -                 | -                           | 202   | 202                                | 115                | 37,894                          | 4  |    |
| ALASKA   |                    |           |                |               | 5                             | 5   | 5                 | 5                             | 5    | 3.42                        | 3.42  | -                    | 3.42  | -                 | -                           | 176   | 176                                | 205                | 122,476                         | 24                                       |    |
| ARIZONA  |                    |           |                |               | 7                             | 7   | 7                 | 5                             | 12   | 3.88                        | 3.88  | 2.77                 | 6.65  | -                 | -                           | 55    | 55                                 | 229                | 292,547                         | 39                                       |    |
| ARKANSAS   |                    |           |                |               | 6                             | 6   | 6                 | 3                             | 9    | 1.57                        | 1.57  | .78                  | 2.35  | -                 | -                           | 9     | 9                                  | 462                | 361,097                         | 31                                       |    |
| CALIFORNIA   |                    |           |                |               | 5                             | 5   | 5                 | 1                             | 6    | 4.37                        | 4.37  | .87                  | 5.25  | -                 | -                           | 200   | 200                                | 125                | 765,128                         | 78                                       |    |
| COLORADO   |                    |           |                |               | 5                             | 5   | 5                 | 5                             | 1    | 1.29                        | 1.29  | -                    | 1.29  | -                 | -                           | 21    | 21                                 | 105                | 228,591                         | 21                                       |    |
| CONNECTICUT  |                    |           |                |               | 1                             | 1   | 1                 | -                             | 1    | 29.10                       | 29.10 | -                    | 29.10 | -                 | -                           | 29    | 29                                 | 4                  | 154,647                         | 18                                       |    |
| FLORIDA  |                    |           |                |               | 1                             | 1   | 1                 | -                             | 1    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | -                  | 6,872                           | 1  |    |
| GEORGIA  |                    |           |                |               | 4                             | 4   | 4                 | 1                             | 5    | 2.67                        | 2.67  | .67                  | 3.34  | -                 | -                           | 17    | 17                                 | 166                | 299,848                         | 23                                       |    |
| HAWAII   |                    |           |                |               | 5                             | 5   | 5                 | 3                             | 8    | 3.57                        | 3.57  | 2.14                 | 5.71  | -                 | -                           | 51    | 51                                 | 167                | 280,434                         | 26                                       |    |
| IDAHO  |                    |           |                |               | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 196                | 236,543                         | 30                                       |    |
| ILLINOIS   |                    |           |                |               | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 3                  | 2,378                           | 2  |    |
| INDIANA  |                    |           |                |               | 1                             | 1   | 1                 | -                             | 1    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | -                  | 21,802                          | 4  |    |
| KANSAS   |                    |           |                |               | 2                             | 2   | 2                 | -                             | 2    | 3.48                        | 3.48  | -                    | 3.48  | -                 | -                           | 52    | 52                                 | 83                 | 114,785                         | 16                                       |    |
| KENTUCKY   |                    |           |                |               | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 19                 | 29,185                          | 3  |    |
| LOUISIANA  |                    |           |                |               | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 15                 | 24,105                          | 3  |    |
| MAINE  |                    |           |                |               | 1                             | 1   | 1                 | 1                             | 2    | 3.04                        | 3.04  | 3.04                 | 6.08  | -                 | -                           | 432   | 432                                | 83                 | 65,812                          | 25                                       |    |
| MARYLAND   |                    |           |                |               | 1                             | 1   | 1                 | 1                             | 2    | 3.10                        | 3.10  | 3.10                 | 6.21  | -                 | -                           | 65    | 65                                 | 35                 | 64,444                          | 6  |    |
| MASSACHUSETTS  |                    |           |                |               | 7                             | 7   | 7                 | 3                             | 10   | 5.58                        | 5.58  | 2.39                 | 7.97  | -                 | -                           | 609   | 609                                | 155                | 250,884                         | 30                                       |    |
| MICHIGAN   |                    |           |                |               | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 9                  | 10,631                          | 3  |    |
| MINNESOTA  | 1                  | -         | -              | -             | -                             | 1   | -                 | 1                             | 3.33 | -                           | 3.33  | -                    | 3.33  | 20,003            | -                           | -     | 20,003                             | 45                 | 59,992                          | 10                                       |    |
| MISSISSIPPI  |                    |           |                |               | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 4                  | 7,609                           | 1  |    |
| MISSOURI   |                    |           |                |               | -                             | -   | -                 | -                             | 1    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 24                 | 24,420                          | 4  |    |
| MONTANA  |                    |           |                |               | 5                             | 5   | 5                 | 4                             | 9    | 5.89                        | 5.89  | 4.72                 | 10.61 | -                 | -                           | 91    | 91                                 | 145                | 169,671                         | 38                                       |    |
| NEBRASKA   |                    |           |                |               | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 8                  | 9,905                           | 4  |    |
| NEVADA   |                    |           |                |               | 1                             | 1   | 1                 | -                             | 1    | 3.05                        | 3.05  | -                    | 3.05  | -                 | -                           | 159   | 159                                | 42                 | 65,585                          | 9  |    |
| NEW HAMPSHIRE  |                    |           |                |               | 2                             | 2   | 2                 | 1                             | 3    | 3.41                        | 3.41  | 1.70                 | 5.11  | -                 | -                           | 56    | 56                                 | 75                 | 117,400                         | 13                                       |    |
| NEW JERSEY   |                    |           |                |               | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 34                 | 79,919                          | 3  |    |
| NEW MEXICO   |                    |           |                |               | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 116                | 171,070                         | 17                                       |    |
| NEW YORK   |                    |           |                |               | 2                             | 2   | 2                 | 3                             | 5    | 1.53                        | 1.53  | 2.29                 | 3.82  | -                 | -                           | 3     | 3                                  | 187                | 261,444                         | 49                                       |    |
| NORTH CAROLINA   |                    |           |                |               | 4                             | 4   | 4                 | 3                             | 7    | 4.63                        | 4.63  | 3.48                 | 8.11  | -                 | -                           | 120   | 120                                | 108                | 172,624                         | 16                                       |    |
| NORTH DAKOTA   |                    |           |                |               | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 20                 | 25,338                          | 5  |    |
| OHIO   |                    |           |                |               | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 5                  | 4,019                           | 2  |    |
| OKLAHOMA   |                    |           |                |               | 1                             | -   | 1                 | 1                             | -    | 1                           | 40    | 40                   | -     | 40                | -                           | -     | 298                                | 298                | 306                             | 503,409                                  | 39 |
| OREGON   |                    |           |                |               | 5                             | 5   | 5                 | -                             | 5    | 1.43                        | 1.43  | -                    | 1.43  | -                 | -                           | 25    | 25                                 | 575                | 698,138                         | 137                                      |    |
| PENNSYLVANIA   |                    |           |                |               | 13                            | 13  | 13                | 3                             | 16   | 2.70                        | 2.70  | .62                  | 3.32  | -                 | -                           | 123   | 123                                | 683                | 964,428                         | 147                                      |    |
| PUERTO RICO  |                    |           |                |               | 4                             | 4   | 4                 | -                             | 4    | 2.46                        | 2.46  | -                    | 2.46  | -                 | -                           | 211   | 211                                | 222                | 325,339                         | 18                                       |    |
| RHODE ISLAND   |                    |           |                |               | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 15                 | 19,148                          | 5  |    |
| SOUTH CAROLINA   |                    |           |                |               | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 30                 | 60,440                          | 4  |    |
| SOUTH DAKOTA   |                    |           |                |               | 3                             | 3   | 3                 | -                             | 3    | 14.55                       | 14.55 | -                    | 14.55 | -                 | -                           | 131   | 131                                | 28                 | 41,248                          | 3  |    |
| TENNESSEE  |                    |           |                |               | -                             | -   | -                 | -                             | 1    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 188                | 233,374                         | 43                                       |    |
| TEXAS  |                    |           |                |               | 1                             | 8   | 9                 | 6                             | 15   | 1.29                        | 1.29  | .86                  | 2.15  | -                 | -                           | 145   | 145                                | 846                | 1,392,764                       | 99                                       |    |
| UTAH   | 1                  | -         | 2              | 2             | 3                             | -   | 3                 | 1.18                          | 2.35 | 3.53                        | -     | 3.53                 | -     | 7,064             | .65                         | 7,129 | 131                                | 169,869            | 18                              |  |    |
| VERMONT  |                    |           |                |               | 6                             | 6   | 6                 | -                             | 6    | 7.03                        | 7.03  | -                    | 7.03  | -                 | -                           | 717   | 717                                | 144                | 170,609                         | 39                                       |    |
| VIRGIN ISLANDS   |                    |           |                |               | -                             | -   | -                 | -                             | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 11                 | 23,423                          | 1  |    |
| VIRGINIA   |                    |           |                |               | 1                             | 1   | 1                 | 1                             | 2    | -                           | -     | -                    | -     | -                 | -                           | 8     | 8                                  | 41                 | 78,580                          | 9  |    |
| WASHINGTON   |                    |           |                |               | 2                             | 2   | 2                 | -                             | 2    | 1.94                        | 1.94  | -                    | 1.94  | -                 | -                           | 22    | 22                                 | 175                | 205,802                         | 41                                       |    |
| WISCONSIN  |                    |           |                |               | 4                             | 4   | 4                 | -                             | 4    | 7.07                        | 7.07  | -                    | 7.07  | -                 | -                           | 108   | 108                                | 64                 | 113,168                         | 16                                       |    |
| WYOMING  |                    |           |                |               | 1                             | 1   | 1                 | -                             | 1    | 9.07                        | 9.07  | -                    | 9.07  | -                 | -                           | 118   | 118                                | 26                 | 22,048                          | 4  |    |
| TOTAL OR AVERAGE----                                     | 2                  | -         | 2              | 112           | 114                           | 116 | 43                | 159                           | .04  | 2.38                        | 2.43  | .90                  | 3.33  | 251               | 119                         | 370   | 6,509                              | 9,560,886          | 1,181                           | 2  |    |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |                |               |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |
|---|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|---|
|   | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |   |
|   |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |   |
|   |                    | TOTAL     | PARTIAL        |               |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |
| MINING-ALL OPS-CONTINUED:<br>INDEPENDENT SHOPS:   |                    |           |                |               |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |
| CALIFORNIA-----                                   | -                  | -         | -              | 2             | 2                             | 2   | 1                 | 3               | -    | 16.86                       | 16.86 | 8.43                 | 25.29 | -                 | 160                         | 160   | 31                                 | 23,721             | 1                               | -  |   |
| TOTAL OR AVERAGE---                               | -                  | -         | -              | 2             | 2                             | 2   | 1                 | 3               | -    | 16.86                       | 16.86 | 8.43                 | 25.29 | -                 | 160                         | 160   | 31                                 | 23,721             | 1                               | -  |   |
| PROCESSING PLANTS:                                |                    |           |                |               |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |
| ALASKA-----                                       | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 3                                  | 650                | -                               | 1  |   |
| ARIZONA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 4                                  | 6,991              | 1                               | 1  |   |
| ARKANSAS-----                                     | -                  | -         | -              | 1             | 1                             | 1   | 1                 | 1               | -    | 2.59                        | 2.59  | -                    | 2.59  | -                 | 21                          | 21    | 43                                 | 77,243             | 3                               | 2  |   |
| CALIFORNIA-----                                   | -                  | -         | -              | 5             | 5                             | 5   | 1                 | 6               | -    | 2.71                        | 2.71  | .54                  | 3.25  | -                 | 120                         | 120   | 197                                | 369,476            | 3                               | 7  |   |
| COLORADO-----                                     | -                  | -         | -              | 1             | 1                             | 1   | 1                 | 1               | -    | 4.99                        | 4.99  | -                    | 4.99  | -                 | 15                          | 15    | 22                                 | 40,115             | 3                               | 2  |   |
| CONNECTICUT-----                                  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 6                                  | 4,204              | -                               | 2  |   |
| FLORIDA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 8                                  | 14,997             | 2                               | -  |   |
| GEORGIA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 77                                 | 165,780            | -                               | 11                                       |   |
| HAWAII-----                                       | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 2                                  | 520                | -                               | 1  |   |
| IDAHO-----  | -                  | -         | -              | 1             | 1                             | 1   | 1                 | 1               | -    | 8.00                        | 8.00  | -                    | 8.00  | -                 | 784                         | 784   | 18                                 | 24,989             | -                               | 2  |   |
| ILLINOIS-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | 78.55                       | 78.55 | -                    | 78.55 | -                 | -                           | -     | -                                  | 2                  | 2,546                           | -  | 1 |
| KANSAS-----                                       | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 13                                 | 37,344             | -                               | 1  |   |
| KENTUCKY-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 6                                  | 10,660             | -                               | 2  |   |
| MAINE-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 1                                  | 35                 | -                               | 1  |   |
| MASSACHUSETTS-----                                | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 38                                 | 70,968             | -                               | 4  |   |
| MONTANA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 10                                 | 17,644             | -                               | 1  |   |
| NEW HAMPSHIRE-----                                | -                  | -         | -              | 2             | 2                             | 2   | -                 | 2               | -    | 10.22                       | 10.22 | -                    | 10.22 | -                 | 184                         | 184   | 21                                 | 39,148             | -                               | 2  |   |
| NEW MEXICO-----                                   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 4                                  | 8,615              | 1                               | -  |   |
| NEW YORK-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 52                                 | 102,253            | 1                               | 6  |   |
| NORTH CAROLINA-----                               | -                  | -         | -              | 3             | 3                             | 3   | 2                 | 5               | -    | 6.32                        | 6.32  | 4.22                 | 10.54 | -                 | 234                         | 234   | 52                                 | 94,877             | 1                               | 6  |   |
| OKLAHOMA-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 39                                 | 50,268             | -                               | 3  |   |
| OREGON-----                                       | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 5                                  | 7,204              | -                               | 3  |   |
| PENNSYLVANIA-----                                 | 1                  | -         | -              | 13            | 13                            | 14  | 4                 | 18              | .90  | 11.66                       | 12.56 | 3.59                 | 16.14 | 5,381             | 550                         | 5,931 | 131                                | 222,993            | 2                               | 7  |   |
| PUERTO RICO-----                                  | -                  | -         | -              | 2             | 2                             | 2   | -                 | 2               | -    | 5.53                        | 5.53  | -                    | 5.53  | -                 | 100                         | 100   | 102                                | 72,301             | 3                               | 7  |   |
| RHODE ISLAND-----                                 | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 10                                 | 11,486             | -                               | 1  |   |
| SOUTH CAROLINA-----                               | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 6                                  | 12,958             | -                               | 1  |   |
| SOUTH DAKOTA-----                                 | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 8                                  | 12,499             | 2                               | -  |   |
| TENNESSEE-----                                    | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 15                                 | 29,319             | -                               | 4  |   |
| TEXAS-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 39                                 | 83,543             | 1                               | 6  |   |
| UTAH-----   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 2                                  | 3,455              | -                               | 1  |   |
| VERMONT-----                                      | -                  | -         | -              | 3             | 3                             | 3   | 1                 | 4               | -    | 2.57                        | 2.57  | .86                  | 3.43  | -                 | 130                         | 130   | 134                                | 233,014            | 2                               | 2  |   |
| VIRGINIA-----                                     | -                  | -         | -              | -             | -                             | -   | 2                 | 2               | -    | -                           | -     | 3.67                 | 3.67  | -                 | -                           | -     | 51                                 | 108,935            | 1                               | 7  |   |
| WISCONSIN-----                                    | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 1                                  | 1,517              | -                               | 1  |   |
| TOTAL OR AVERAGE---                               | 1                  | -         | -              | 31            | 31                            | 32  | 11                | 43              | .10  | 3.20                        | 3.30  | 1.14                 | 4.44  | 619               | 132                         | 751   | 1,121                              | 1,937,547          | 26                              | 96                                       |   |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                           | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |       |                             |      |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| MI SC. STN-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |         |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALABAMA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | -     | 19                                 | 37,894             | 4                               | -  |  |  |
| ALASKA-----   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4               | 4.87  | 4.87                        | 1.62 | 6.50                 | -     | 201               | 201                         | 118   | 123,126                            | 24                 | 1                               |  |  |  |
| ARIZONA-----  | -                  | -         | 5       | 5              | 5                             | 5   | 1                 | 3               | 3.34  | 3.34                        | -    | 3.34                 | -     | 172               | 172                         | 209   | 299,538                            | 40                 | 1                               |  |  |  |
| ARKANSAS-----   | -                  | -         | 8       | 8              | 8                             | 5   | 13                | -               | 3.65  | 3.65                        | 2.28 | 5.93                 | -     | 49                | 49                          | 272   | 438,340                            | 34                 | 2                               |  |  |  |
| CALIFORNIA-----   | -                  | -         | 13      | 13             | 13                            | 5   | 18                | -               | 2.24  | 2.24                        | .86  | 3.11                 | -     | 47                | 47                          | 690   | 1,158,325                          | 82                 | 7                               |  |  |  |
| COLORADO-----   | -                  | -         | 6       | 6              | 6                             | 1   | 7                 | -               | 4.47  | 4.47                        | .74  | 5.21                 | -     | 173               | 173                         | 147   | 268,706                            | 24                 | 2                               |  |  |  |
| CONNECTICUT-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 1.26  | 1.26                        | -    | 1.26                 | -     | 20                | 20                          | 111   | 158,851                            | 18                 | 2                               |  |  |  |
| FLORIDA-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 9.15  | 9.15                        | -    | 9.15                 | -     | 9                 | 9                           | 12    | 21,869                             | 3                  | -                               |  |  |  |
| GEORGIA-----  | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -               | 1.72  | 1.72                        | .43  | 2.15                 | -     | 11                | 11                          | 243   | 465,628                            | 23                 | 11                              |  |  |  |
| HAWAII-----   | -                  | -         | 5       | 5              | 5                             | 3   | 8                 | -               | 3.56  | 3.56                        | 2.14 | 5.69                 | -     | 51                | 51                          | 169   | 280,954                            | 26                 | 1                               |  |  |  |
| IDAHO-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | .76   | .76                         | -    | .76                  | -     | 75                | 75                          | 214   | 261,532                            | 30                 | 2                               |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -               | 40.62 | 40.62                       | -    | -                    | -     | -                 | -                           | 5     | 4,924                              | 2                  | 1                               |  |  |  |
| INDIANA-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 9.17  | 9.17                        | -    | 9.17                 | -     | 211               | 211                         | 16    | 21,802                             | 4                  | -                               |  |  |  |
| KANSAS-----   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -               | 2.63  | 2.63                        | -    | 2.63                 | -     | 39                | 39                          | 96    | 152,129                            | 16                 | 1                               |  |  |  |
| KENTUCKY-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 25    | 39,845                             | 3                  | 2                               |  |  |  |
| LOUISIANA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 15    | 24,105                             | 3                  | -                               |  |  |  |
| MAINE-----  | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | 3.04  | 3.04                        | 3.04 | 6.07                 | -     | 431               | 431                         | 84    | 65,847                             | 25                 | 1                               |  |  |  |
| MARYLAND-----   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | 3.10  | 3.10                        | 3.10 | 6.21                 | -     | 65                | 65                          | 35    | 64,444                             | 6                  | -                               |  |  |  |
| MASSACHUSETTS-----  | -                  | -         | 7       | 7              | 7                             | 3   | 10                | -               | 4.35  | 4.35                        | 1.86 | 6.21                 | -     | 475               | 475                         | 193   | 321,852                            | 30                 | 4                               |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 9     | 10,631                             | 3                  | -                               |  |  |  |
| MINNESOTA-----  | 1                  | -         | -       | -              | -                             | 1   | -                 | 3.33            | -     | 3.33                        | -    | 3.33                 | -     | 20,003            | -                           | 45    | 59,992                             | 10                 | -                               |  |  |  |
| MISSISSIPPI-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 4     | 7,609                              | 1                  | -                               |  |  |  |
| MISSOURI-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 24    | 24,420                             | 4                  | -                               |  |  |  |
| MONTANA-----  | -                  | -         | 5       | 5              | 5                             | 4   | 9                 | -               | 5.34  | 5.34                        | 4.27 | 9.61                 | -     | 82                | 82                          | 155   | 187,315                            | 38                 | 1                               |  |  |  |
| NEBRASKA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 8     | 9,905                              | 4                  | -                               |  |  |  |
| NEVADA-----   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | -               | 3.05  | 3.05                        | 3.05 | 3.05                 | -     | 159               | 159                         | 42    | 65,585                             | 9                  | -                               |  |  |  |
| NEW HAMPSHIRE-----  | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -               | 5.11  | 5.11                        | 1.28 | 6.39                 | -     | 88                | 88                          | 96    | 156,548                            | 13                 | 2                               |  |  |  |
| NEW JERSEY-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 34    | 79,919                             | 3                  | -                               |  |  |  |
| NEW MEXICO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 120   | 179,685                            | 18                 | -                               |  |  |  |
| NEW YORK-----   | -                  | -         | 2       | 2              | 2                             | 3   | 5                 | -               | 1.10  | 1.10                        | 1.65 | 2.75                 | -     | 2                 | 2                           | 239   | 363,697                            | 50                 | 7                               |  |  |  |
| NORTH CAROLINA-----   | -                  | -         | 7       | 7              | 7                             | 5   | 12                | -               | 5.23  | 5.23                        | 3.74 | 8.97                 | -     | 161               | 161                         | 160   | 267,501                            | 17                 | 6                               |  |  |  |
| NORTH DAKOTA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 20    | 25,338                             | 5                  | -                               |  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 5     | 4,019                              | 2                  | -                               |  |  |  |
| OKLAHOMA-----   | -                  | -         | 1       | -              | 1                             | 1   | 1                 | -               | .36   | .36                         | -    | .36                  | -     | 271               | 271                         | 344   | 553,577                            | 39                 | 3                               |  |  |  |
| OREGON-----   | -                  | -         | 5       | 5              | 5                             | 5   | 5                 | -               | 1.42  | 1.42                        | 1.42 | 1.42                 | -     | 25                | 25                          | 580   | 705,342                            | 137                | 3                               |  |  |  |
| PENNSYLVANIA-----   | 1                  | -         | 26      | 26             | 27                            | 7   | 34                | .17             | 4.38  | 4.55                        | 1.18 | 5.73                 | -     | 1,011             | 203                         | 1,213 | 814                                | 1,187,421          | 149                             | 7  |  |  |
| PUERTO RICO-----  | -                  | -         | 6       | 6              | 6                             | -   | 6                 | -               | 3.02  | 3.02                        | -    | 3.02                 | -     | 191               | 191                         | 324   | 397,640                            | 21                 | 7                               |  |  |  |
| RHODE ISLAND-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 25    | 30,634                             | 5                  | 1                               |  |  |  |
| SOUTH CAROLINA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 36    | 73,398                             | 4                  | 1                               |  |  |  |
| SOUTH DAKOTA-----   | -                  | -         | 3       | 3              | 3                             | -   | 3                 | -               | 11.16 | 11.16                       | -    | 11.16                | -     | 100               | 100                         | 36    | 53,747                             | 5                  | -                               |  |  |  |
| TENNESSEE-----  | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 203   | 261,693                            | 43                 | 4                               |  |  |  |
| TEXAS-----  | -                  | -         | 8       | 9              | 9                             | 6   | 15                | -               | 1.22  | 1.22                        | .81  | 2.03                 | -     | 137               | 137                         | 885   | 1,476,307                          | 100                | 7                               |  |  |  |
| UTAH-----   | 1                  | -         | 2       | 2              | 2                             | 3   | 3                 | 1.15            | 2.31  | 3.46                        | -    | 3.46                 | 6,923 | 6,923             | 63                          | 6,987 | 133                                | 173,324            | 18                              | 1  |  |  |
| VERMONT-----  | -                  | -         | 9       | 9              | 9                             | 1   | 10                | -               | 4.46  | 4.46                        | .50  | 4.96                 | -     | 379               | 379                         | 278   | 403,623                            | 41                 | 2                               |  |  |  |
| VI RG IN ISLANDS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 11    | 23,423                             | 1                  | -                               |  |  |  |
| VI RG INIA-----   | -                  | -         | 1       | 1              | 1                             | 3   | 4                 | -               | 1.07  | 1.07                        | 3.20 | 4.27                 | -     | 3                 | 3                           | 92    | 187,515                            | 10                 | 7                               |  |  |  |
| WASHINGT ON-----  | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -               | 1.94  | 1.94                        | -    | 1.94                 | -     | 22                | 22                          | 175   | 205,802                            | 41                 | -                               |  |  |  |
| WISCONSIN-----  | -                  | -         | 4       | 4              | 4                             | -   | 4                 | -               | 6.98  | 6.98                        | -    | 6.98                 | -     | 106               | 106                         | 65    | 114,685                            | 16                 | 1                               |  |  |  |
| WYOMING-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 9.07  | 9.07                        | -    | 9.07                 | -     | 118               | 118                         | 26    | 22,048                             | 4                  | -                               |  |  |  |
| TOTAL OR AVERAGE----  | 3                  | -         | 2       | 145            | 147                           | 150 | 55                | 205             | .05   | 2.55                        | 2.60 | .95                  | 3.56  | 312               | 121                         | 434   | 7,661                              | 11,522,154         | 1,208                           | 98                                       |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |                 |      |                             |                   |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------------------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             | SEVERITY MEASURES |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL               | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| MIN. STN-ALL OPS-CONTINUED:                       |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| OFFICE:   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| ALABAMA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 2,464              | -                               | 1  |  |  |  |  |
| ALASKA  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 19                                 | 23,372             | -                               | 9  |  |  |  |  |
| ARIZONA   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 20                                 | 21,762             | -                               | 15                                       |  |  |  |  |
| ARKANSAS  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 55                                 | 71,098             | 1                               | 28                                       |  |  |  |  |
| CALIFORNIA  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 178                                | 267,140            | -                               | 65                                       |  |  |  |  |
| COLORADO  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 26                                 | 50,763             | -                               | 10                                       |  |  |  |  |
| CONNECTICUT                                       |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 19                                 | 24,197             | -                               | 12                                       |  |  |  |  |
| FLORIDA   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 9                                  | 16,704             | -                               | 3  |  |  |  |  |
| GEORGIA   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 28                                 | 59,192             | -                               | 15                                       |  |  |  |  |
| HAWAII  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 34                                 | 40,481             | -                               | 19                                       |  |  |  |  |
| IDAHO   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 20                                 | 18,015             | 1                               | 10                                       |  |  |  |  |
| ILLINOIS  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 2                                  | 263                | -                               | 2  |  |  |  |  |
| INDIANA   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 3                                  | 3,717              | -                               | 2  |  |  |  |  |
| KANSAS  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 6                                  | 10,464             | -                               | 4  |  |  |  |  |
| KENTUCKY  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 5                                  | 5,839              | -                               | 3  |  |  |  |  |
| LOUISIANA   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 6                                  | 7,956              | -                               | 3  |  |  |  |  |
| MAINE   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 23                                 | 7,526              | 1                               | 19                                       |  |  |  |  |
| MARYLAND  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 11                                 | 19,210             | -                               | 4  |  |  |  |  |
| MASSACHUSETTS                                     |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 36                                 | 48,305             | -                               | 22                                       |  |  |  |  |
| MICHIGAN  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 3                                  | 269                | -                               | 3  |  |  |  |  |
| MINNESOTA   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 9                                  | 5,489              | 2                               | 5  |  |  |  |  |
| MISSOURI  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 5                                  | 5,092              | -                               | 3  |  |  |  |  |
| MONTANA   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 8                                  | 4,525              | -                               | 7  |  |  |  |  |
| NEBRASKA  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 1                                  | 22                 | -                               | 1  |  |  |  |  |
| NEVADA  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 3                                  | 748                | -                               | 2  |  |  |  |  |
| NEW HAMPSHIRE                                     |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 11                                 | 13,934             | -                               | 9  |  |  |  |  |
| NEW JERSEY  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 9                                  | 18,720             | -                               | 2  |  |  |  |  |
| NEW MEXICO  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 12                                 | 14,743             | -                               | 9  |  |  |  |  |
| NEW YORK  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 42                                 | 54,151             | 2                               | 22                                       |  |  |  |  |
| NORTH CAROLINA                                    |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 19                                 | 34,302             | -                               | 10                                       |  |  |  |  |
| NORTH DAKOTA                                      |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 2                                  | 1,214              | -                               | 2  |  |  |  |  |
| OHIO  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 1                                  | 38                 | -                               | 1  |  |  |  |  |
| OKLAHOMA  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 37                                 | 33,776             | 1                               | 26                                       |  |  |  |  |
| OREGON  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 79                                 | 100,149            | 1                               | 54                                       |  |  |  |  |
| PENNSYLVANIA                                      |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 127                                | 197,426            | 1                               | 61                                       |  |  |  |  |
| PUERTO RICO                                       |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 38                                 | 58,615             | -                               | 21                                       |  |  |  |  |
| RHODE ISLAND                                      |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 6                                  | 3,116              | -                               | 5  |  |  |  |  |
| SOUTH CAROLINA                                    |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 9                                  | 25,208             | -                               | 4  |  |  |  |  |
| SOUTH DAKOTA                                      |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 2                                  | 95                 | -                               | 2  |  |  |  |  |
| TENNESSEE   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 28                                 | 25,461             | -                               | 21                                       |  |  |  |  |
| TEXAS   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 118                                | 169,530            | 1                               | 66                                       |  |  |  |  |
| UTAH  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 3                                  | 5,365              | -                               | 2  |  |  |  |  |
| VERMONT   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 43                                 | 55,419             | 1                               | 14                                       |  |  |  |  |
| VIRGIN ISLANDS                                    |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 3                                  | 6,412              | -                               | 1  |  |  |  |  |
| VIRGINIA  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 17                                 | 31,741             | -                               | 8  |  |  |  |  |
| WASHINGTON  |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 41                                 | 36,194             | 2                               | 27                                       |  |  |  |  |
| WISCONSIN   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 11                                 | 14,922             | -                               | 6  |  |  |  |  |
| WYOMING   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             | 1                                  | 180                | -                               | 1  |  |  |  |  |
| TOTAL OR AVERAGE                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | 1,189                       | 1,615,294                          | 14                 | 641                             |  |  |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE       | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |    |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|----|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |    |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |    |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |    |  |
| MISS. STN-ALL OPS-CONTINUED:<br>GRAND TOTAL OR AVERAGE: |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |    |  |
| ALABAMA   | -                  | -         | -       | -              | 3                             | 3   | 3                 | 1               | 4    | -                           | 4.10  | 4.10                 | 1.37  | 5.46              | -                           | 169 | 169                                | 137                | 40,358                          | 4  | 1  |  |
| ALASKA  | -                  | -         | -       | -              | 5                             | 5   | 5                 | 5               | 5    | -                           | 3.11  | 3.11                 | -     | 3.11              | -                           | 160 | 160                                | 229                | 146,498                         | 24                                       | 10 |  |
| ARIZONA   | -                  | -         | -       | -              | 8                             | 8   | 8                 | 5               | 13   | -                           | 3.14  | 3.14                 | 1.96  | 5.10              | -                           | 42  | 42                                 | 327                | 321,300                         | 40                                       | 16 |  |
| ARKANSAS  | -                  | -         | -       | -              | 13                            | 13  | 13                | 5               | 18   | -                           | 1.82  | 1.82                 | .70   | 2.53              | -                           | 38  | 38                                 | 509                | 438                             | 35                                       | 30 |  |
| CALIFORNIA  | -                  | -         | -       | -              | 6                             | 6   | 6                 | 1               | 7    | -                           | 3.76  | 3.76                 | .63   | 4.38              | -                           | 145 | 145                                | 1,425              | 465                             | 82                                       | 72 |  |
| COLORADO  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | -                           | 1.09  | 1.09                 | -     | 1.09              | -                           | 17  | 17                                 | 173                | 319,469                         | 24                                       | 12 |  |
| CONNECTICUT   | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | -                           | 5.18  | 5.18                 | -     | 5.18              | -                           | 5   | 5                                  | 21                 | 183,048                         | 18                                       | 14 |  |
| FLORIDA   | -                  | -         | -       | -              | 4                             | 4   | 4                 | 1               | 5    | -                           | 1.52  | 1.52                 | .38   | 1.91              | -                           | 10  | 10                                 | 271                | 524,820                         | 23                                       | 26 |  |
| GEORGIA   | -                  | -         | -       | -              | 5                             | 5   | 5                 | 3               | 8    | -                           | 3.11  | 3.11                 | 1.87  | 4.98              | -                           | 44  | 44                                 | 203                | 321,435                         | 26                                       | 20 |  |
| HAWAII  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | -                           | .72   | .72                  | -     | .72               | -                           | 70  | 70                                 | 234                | 279,547                         | 31                                       | 12 |  |
| IDAHO   | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | -                           | -     | -                    | -     | -                 | -                           | -   | 7                                  | 5,187              | 2                               | 3  |    |  |
| ILLINOIS  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | -                           | -     | -                    | -     | -                 | -                           | -   | 19                                 | 25,519             | 4                               | 2  |    |  |
| INDIANA   | -                  | -         | -       | -              | 2                             | 2   | 2                 | -               | 2    | -                           | 2.46  | 2.46                 | -     | 2.46              | -                           | 37  | 37                                 | 102                | 162,593                         | 16                                       | 5  |  |
| KANSAS  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 30                                 | 45,684             | 3                               | 5  |    |  |
| KENTUCKY  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 21                                 | 32,061             | 3                               | 3  |    |  |
| LOUISIANA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | -                                  | -                  | -                               | -  |    |  |
| MAINE   | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 2    | -                           | 2.73  | 2.73                 | 2.73  | 5.45              | -                           | 387 | 387                                | 107                | 73,373                          | 26                                       | 20 |  |
| MARYLAND  | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 2    | -                           | 2.39  | 2.39                 | 2.39  | 4.78              | -                           | 50  | 50                                 | 46                 | 83,654                          | 6  | 4  |  |
| MASSACHUSETTS   | -                  | -         | -       | -              | 7                             | 7   | 7                 | 3               | 10   | -                           | 3.78  | 3.78                 | 1.62  | 5.40              | -                           | 413 | 413                                | 229                | 370,157                         | 30                                       | 26 |  |
| MICHIGAN  | -                  | -         | -       | -              | -                             | -   | -                 | -               | 1    | -                           | -     | -                    | -     | -                 | -                           | -   | 12                                 | 10,900             | 3                               | 3  |    |  |
| MINNESOTA   | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | 3.06                        | -     | 3.06                 | -     | 3.06              | 18,334                      | -   | 18,334                             | 54                 | 65,481                          | 12                                       | 5  |  |
| MISSISSIPPI   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 4                                  | 7,609              | 1                               | -  |    |  |
| MISSOURI  | -                  | -         | -       | -              | -                             | -   | -                 | -               | 1    | 1                           | -     | -                    | -     | -                 | -                           | -   | 29                                 | 29,512             | 4                               | 3  |    |  |
| MONTANA   | -                  | -         | -       | -              | 5                             | 5   | 5                 | 4               | 9    | -                           | 5.21  | 5.21                 | 4.17  | 9.38              | -                           | 80  | 80                                 | 163                | 191,840                         | 38                                       | 8  |  |
| NEBRASKA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 9                                  | 9,927              | 4                               | 1  |    |  |
| NEVADA  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | -                           | 3.02  | 3.02                 | -     | 3.02              | -                           | 157 | 157                                | 45                 | 66,333                          | 9  | 2  |  |
| NEW HAMPSHIRE   | -                  | -         | -       | -              | 4                             | 4   | 4                 | 1               | 5    | -                           | 4.69  | 4.69                 | 1.17  | 5.87              | -                           | 81  | 81                                 | 107                | 170,482                         | 13                                       | 11 |  |
| NEW JERSEY  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 43                                 | 98,639             | 3                               | 2  |    |  |
| NEW MEXICO  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 132                                | 194,428            | 18                              | 9  |    |  |
| NEW YORK  | -                  | -         | -       | -              | 2                             | 2   | 2                 | 3               | 5    | -                           | .96   | .96                  | 1.44  | 2.39              | -                           | 2   | 2                                  | 281                | 417,848                         | 52                                       | 29 |  |
| NORTH CAROLINA  | -                  | -         | -       | -              | 7                             | 7   | 7                 | 5               | 12   | -                           | 4.64  | 4.64                 | 3.31  | 7.95              | -                           | 142 | 142                                | 179                | 301,803                         | 17                                       | 16 |  |
| NORTH DAKOTA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 22                                 | 26,552             | 5                               | 2  |    |  |
| OHIO  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 6                                  | 4,057              | 2                               | 1  |    |  |
| OKLAHOMA  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | -                           | .34   | .34                  | -     | .34               | -                           | 255 | 255                                | 381                | 587,453                         | 40                                       | 29 |  |
| OREGON  | -                  | -         | -       | -              | 5                             | 5   | 5                 | -               | 5    | -                           | 1.24  | 1.24                 | -     | 1.24              | -                           | 22  | 22                                 | 659                | 805,491                         | 138                                      | 57 |  |
| PENNSYLVANIA  | -                  | -         | -       | -              | 26                            | 26  | 27                | 7               | 34   | .14                         | 3.75  | 3.90                 | 1.01  | 4.91              | 867                         | 174 | 1,040                              | 941                | 1,384,847                       | 150                                      | 68 |  |
| PUERTO RICO   | -                  | -         | -       | -              | 6                             | 6   | 6                 | -               | 6    | -                           | 2.63  | 2.63                 | -     | 2.63              | -                           | 167 | 167                                | 362                | 456,255                         | 21                                       | 28 |  |
| RHODE ISLAND  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 31                                 | 33,750             | 5                               | 6  |    |  |
| SOUTH CAROLINA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 45                                 | 98,606             | 4                               | 5  |    |  |
| SOUTH DAKOTA  | -                  | -         | -       | -              | 3                             | 3   | 3                 | -               | 3    | -                           | 11.14 | 11.14                | -     | 11.14             | -                           | 100 | 100                                | 38                 | 53,842                          | 5  | 2  |  |
| TENNESSEE   | -                  | -         | -       | -              | -                             | -   | -                 | -               | 1    | 1                           | -     | -                    | .70   | .70               | -                           | 123 | 123                                | 231                | 287,154                         | 43                                       | 25 |  |
| TEXAS   | -                  | -         | -       | -              | 8                             | 9   | 9                 | 6               | 15   | -                           | 1.09  | 1.09                 | .73   | 1.82              | -                           | 123 | 123                                | 1,003              | 1,645,837                       | 101                                      | 73 |  |
| UTAH  | -                  | -         | -       | -              | 2                             | 2   | 3                 | -               | 3    | 1.12                        | 2.24  | 3.36                 | -     | 3.36              | 6,716                       | -   | 6,777                              | 136                | 178,689                         | 18                                       | 3  |  |
| VERMONT   | -                  | -         | -       | -              | 9                             | 9   | 9                 | 1               | 10   | -                           | 3.92  | 3.92                 | .44   | 4.36              | -                           | 333 | 333                                | 321                | 459,042                         | 42                                       | 16 |  |
| VIRGIN ISLANDS  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -   | 14                                 | 29,835             | 1                               | 1  |    |  |
| VIRGINIA  | -                  | -         | -       | -              | 1                             | 1   | 1                 | 3               | 4    | -                           | .91   | .91                  | 2.74  | 3.65              | -                           | 3   | 3                                  | 109                | 219,256                         | 10                                       | 15 |  |
| WASHINGTON  | -                  | -         | -       | -              | 2                             | 2   | 2                 | -               | 2    | -                           | 1.65  | 1.65                 | -     | 1.65              | -                           | 19  | 19                                 | 216                | 241,996                         | 43                                       | 27 |  |
| WISCONSIN   | -                  | -         | -       | -              | 4                             | 4   | 4                 | -               | 4    | -                           | 6.17  | 6.17                 | -     | 6.17              | -                           | 94  | 94                                 | 76                 | 129,607                         | 16                                       | 7  |  |
| WYOMING   | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | -                           | 9.00  | 9.00                 | -     | 9.00              | -                           | 117 | 117                                | 27                 | 22,228                          | 4  | 1  |  |
| TOTAL OR AVERAGE----                                    | 3                  | -         | 2       | 145            | 147                           | 150 | 55                | 205             | .05  | 2.24                        | 2.28  | .84                  | 3.12  | 274               | 106                         | 380 | 8,850                              | 13,137,448         | 1,222                           | 739                                      |    |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |    |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|----|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |    |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |    |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |    |  |
| ALL STONE (CRUSHED):<br>UNDERGROUND MINES:        |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |    |  |
| UNDERGROUND:                                      |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |    |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | 2               | 3    | -                           | 4.19  | 4.19                 | 8.38  | 12.57             | -                           | 34    | 34                                 | 18                 | 47,728                          | 1  | -  |  |
| GEORGIA-----                                      | -                  | -         | -       | -              | 3                             | 3   | 3                 | -               | 3    | -                           | 4.22  | 4.22                 | -     | 4.22              | -                           | 14    | 14                                 | 74                 | 142,082                         | 6  | -  |  |
| ILLINOIS-----                                     | -                  | -         | -       | -              | 3                             | 3   | 3                 | -               | 3    | -                           | 1.77  | 1.77                 | -     | 1.77              | -                           | 5     | 5                                  | 149                | 338,129                         | 10                                       | -  |  |
| INDIANA-----                                      | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | -                           | 1.11  | 1.11                 | -     | 1.11              | -                           | 61    | 61                                 | 89                 | 180,855                         | 6  | -  |  |
| IOWA-----   | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -     | -                    | .61   | .61               | -                           | -     | -                                  | 160                | 329,881                         | 10                                       | -  |  |
| KANSAS-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 18                 | 17,130                          | 3  | -  |  |
| KENTUCKY-----                                     | -                  | -         | -       | -              | 7                             | 7   | 7                 | 1               | 8    | -                           | 1.79  | 1.79                 | .26   | 2.04              | -                           | 69    | 69                                 | 389                | 783,117                         | 22                                       | -  |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 6                  | 10,512                          | 1  | -  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | -                           | 1.03  | 1.03                 | 1.03  | 2.05              | -                           | 173   | 173                                | 126                | 289,506                         | 11                                       | -  |  |
| NEBRASKA-----                                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 2    | -                           | 5.30  | 5.30                 | 5.30  | 10.59             | -                           | 128   | 128                                | 71                 | 194,660                         | 3  | -  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 2    | 2.22                        | 2.22  | 4.45                 | 4.45  | 8.90              | 13,348                      | 107   | 13,455                             | 42                 | 89,901                          | 4  | -  |  |
| OHIO-----   | 1                  | -         | -       | -              | 1                             | 1   | 2                 | 2               | 4    | 2.22                        | 2.22  | 4.45                 | 4.45  | 8.90              | -                           | 14    | 14                                 | 154                | 332,746                         | 11                                       | -  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | 4                             | 4   | 4                 | 2               | 6    | -                           | 2.40  | 2.40                 | 1.20  | 3.61              | -                           | 1     | 1                                  | 73                 | 155,649                         | 5  | -  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | -                           | 1.28  | 1.28                 | -     | 1.28              | -                           | -     | -                                  | 8                  | 14,187                          | 2  | -  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 5                  | 166,032                         | 3  | -  |  |
| WEST VIRGINIA-----                                | -                  | -         | -       | -              | 1                             | 3   | 4                 | 4               | -    | 4.82                        | 4.82  | -                    | 4.82  | -                 | 134                         | 134   | 66                                 | 50,199             | 1                               | -  |    |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | 2               | 2    | -                           | 7.97  | 7.97                 | -     | -                 | -                           | -     | -                                  | 18                 | -                               | -  | -  |  |
| TOTAL OR AVERAGE----                              | 1                  | -         | 1       | 27             | 28                            | 29  | 12                | 41              | .06  | 1.76                        | 1.82  | .75                  | 2.58  | 377               | 57                          | 435   | 1,477                              | 3,180,070          | 100                             | -  |    |  |
| SURFACE AT UNDERGROUND:                           |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |    |  |
| SURFACE AT UNDERGROUND:                           |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |    |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | 1    | -                           | -     | -                    | 12.68 | 12.68             | -                           | -     | -                                  | 8                  | 15,775                          | -  | 1  |  |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | 4                 | 4               | 4    | -                           | -     | -                    | 27.57 | 27.57             | -                           | -     | -                                  | 14                 | 29,016                          | -  | 5  |  |
| ILLINOIS-----                                     | -                  | -         | -       | -              | 2                             | 2   | 2                 | 1               | 3    | -                           | 4.69  | 4.69                 | 2.35  | 7.04              | -                           | 232   | 232                                | 35                 | 85,245                          | -  | 5  |  |
| INDIANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | 1    | -                           | -     | -                    | 1.45  | 1.45              | -                           | -     | -                                  | 6                  | 14,862                          | -  | 2  |  |
| IOWA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | 1    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 70                 | 138,133                         | 7  | -  |  |
| KANSAS-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 8                  | 6,094                           | -  | 2  |  |
| KENTUCKY-----                                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | -                           | 1.34  | 1.34                 | -     | 1.34              | -                           | 19    | 19                                 | 75                 | 148,819                         | -  | 13 |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | 3                             | 4   | 4                 | -               | 4    | -                           | 10.10 | 10.10                | -     | 10.10             | -                           | 1,247 | 1,247                              | 45                 | 79,240                          | 1  | 7  |  |
| NEBRASKA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | 1    | -                           | -     | -                    | 4.70  | 4.70              | -                           | -     | -                                  | 17                 | 42,528                          | -  | 2  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 4                  | 8,646                           | -  | 1  |  |
| OHIO-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | 3               | 4    | -                           | 3.67  | 3.67                 | 11.01 | 14.68             | -                           | 209   | 209                                | 39                 | 54,506                          | -  | 4  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | 4                             | 4   | 4                 | -               | 4    | -                           | 5.03  | 5.03                 | -     | 5.03              | -                           | 77    | 77                                 | 69                 | 159,182                         | -  | 7  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -     | -                    | 6.64  | 6.64              | -                           | -     | -                                  | 13                 | 30,121                          | -  | 2  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 5                  | 12,036                          | -  | 2  |  |
| WEST VIRGINIA-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 3                  | 6,861                           | -  | 1  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 11             | 12                            | 12  | 12                | 24              | -    | 2.89                        | 2.89  | 2.89                 | 5.78  | -                 | 174                         | 174   | 411                                | 831,064            | 1                               | 61                                       |    |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |    |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|----|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |    |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |    |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |    |  |
| ALL STN-CRUSHED-CONTINUED:                        |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |    |  |
| TOTAL OR AVERAGE, UG:                             |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |     |                                    |                    |                                 |  |    |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | 3               | 4    | -                           | 3.15 | 3.15                 | 9.45  | 12.60             | -                           | 25  | 25                                 | 26                 | 63,503                          | 1  | 1  |  |
| GEORGIA-----                                      | -                  | -         | -       | -              | 3                             | 3   | 3                 | 4               | 7    | -                           | 3.51 | 3.51                 | 4.68  | 8.18              | -                           | 12  | 12                                 | 88                 | 171,098                         | 6  | 5  |  |
| ILLINOIS-----                                     | -                  | -         | -       | -              | 5                             | 5   | 5                 | 1               | 6    | -                           | 2.36 | 2.36                 | .47   | 2.83              | -                           | 51  | 51                                 | 184                | 423,374                         | 10                                       | 5  |  |
| INDIANA-----                                      | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | -    | 1.02                        | 1.02 | -                    | 1.02  | -                 | 56                          | 56  | 95                                 | 195,717            | 6                               | 2  |    |  |
| IAOWA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | .85  | .85                  | -     | -                 | -                           | 230 | 230                                | 468,014            | 10                              | 7  |    |  |
| KANSAS-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 26  | 26                                 | 23,224             | 3                               | 2  |    |  |
| KENTUCKY-----                                     | -                  | -         | -       | -              | 8                             | 8   | 8                 | 1               | 9    | -                           | 1.72 | 1.72                 | .21   | 1.93              | -                           | 61  | 61                                 | 464                | 931,936                         | 22                                       | 13 |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 6   | 6                                  | 10,512             | 1                               | -  |    |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | 1                             | 4   | 5                 | 5               | 5    | -                           | 2.71 | 2.71                 | -     | 2.71              | -                           | 404 | 404                                | 171                | 368,746                         | 12                                       | 7  |  |
| NEBRASKA-----                                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | 2               | 3    | -                           | .84  | .84                  | 1.69  | 2.53              | -                           | 105 | 105                                | 88                 | 237,188                         | 3  | 2  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 1    | -                           | 4.31 | 4.31                 | 4.31  | 8.62              | -                           | 4   | 4                                  | 20                 | 46,402                          | 1  | 1  |  |
| OHIO-----   | 1                  | -         | -       | -              | 2                             | 2   | 3                 | 5               | 8    | 1.38                        | 2.77 | 4.15                 | 6.92  | 11.08             | 8,310                       | 145 | 8,455                              | 81                 | 144,407                         | 4  | 4  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | 8                             | 8   | 8                 | 2               | 10   | -                           | 3.25 | 3.25                 | .81   | 4.07              | -                           | 34  | 34                                 | 223                | 491,928                         | 11                                       | 7  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1               | 2    | -                           | 1.08 | 1.08                 | 1.08  | 2.15              | -                           | 1   | 1                                  | 86                 | 185,770                         | 5  | 2  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -   | 13                                 | 26,223             | 2                               | 2  |    |  |
| WEST VIRGINIA-----                                | -                  | -         | -       | -              | 1                             | 3   | 4                 | 4               | 4    | -                           | 4.63 | 4.63                 | -     | 4.63              | -                           | 128 | 128                                | 69                 | 172,893                         | 3  | 1  |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | 2                           | -    | -                    | 7.97  | 7.97              | -                           | -   | -                                  | 18                 | 50,199                          | 1  | -  |  |
| TOTAL OR AVERAGE----                              | 1                  | -         | 2       | 38             | 40                            | 41  | 24                | 65              | .05  | 1.99                        | 2.04 | 1.20                 | 3.24  | 299               | 82                          | 381 | 1,888                              | 4,011,134          | 101                             | 61                                       |    |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALL STN-CRUSHED-CONTINUED:                        |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| SURFACE MINES:                                    |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6               | -    | .86                         | .86  | .43                  | 1.30  | -                 | 73                          | 73    | 431                                | 926,047            | 61                              | -  |  |  |
| ALASKA-----                                       | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4               | -    | 4.84                        | 4.84 | 1.61                 | 6.45  | -                 | 200                         | 200   | 118                                | 123,988            | 24                              | -  |  |  |
| ARIZONA-----                                      | -                  | -         | 8       | 8              | 8                             | 5   | 13                | -               | 3.94 | 3.94                        | 2.47 | 6.41                 | -     | 214               | 214                         | 257   | 405,614                            | 47                 | -                               |  |  |  |
| ARKANSAS-----                                     | -                  | -         | 4       | 4              | 4                             | 3   | 7                 | -               | .65  | .65                         | .49  | 1.13                 | -     | 43                | 43                          | 675   | 1,236,575                          | 82                 | -                               |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | 13      | 14             | 14                            | 3   | 17                | -               | 2.49 | 2.49                        | .53  | 3.02                 | -     | 75                | 75                          | 662   | 1,124,945                          | 101                | -                               |  |  |  |
| COLORADO-----                                     | -                  | -         | 4       | 4              | 4                             | 2   | 5                 | -               | 2.57 | 2.57                        | .64  | 3.21                 | -     | 136               | 136                         | 154   | 311,129                            | 24                 | -                               |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | .52  | .52                         | .52  | 1.03                 | -     | 8                 | 8                           | 231   | 386,551                            | 34                 | -                               |  |  |  |
| FLORIDA-----                                      | -                  | -         | 13      | 13             | 13                            | 2   | 15                | -               | 1.60 | 1.60                        | .25  | 1.84                 | -     | 76                | 76                          | 809   | 1,626,588                          | 85                 | -                               |  |  |  |
| GEORGIA-----                                      | -                  | -         | 13      | 13             | 13                            | 3   | 16                | -               | 2.65 | 2.65                        | .61  | 3.27                 | -     | 109               | 109                         | 493   | 979,573                            | 74                 | -                               |  |  |  |
| HAWAII-----                                       | -                  | -         | 6       | 6              | 6                             | -   | 6                 | -               | 3.21 | 3.21                        | -    | 3.21                 | -     | 229               | 229                         | 210   | 373,550                            | 30                 | -                               |  |  |  |
| IDAHO-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 1.20 | 1.20                        | -    | 1.20                 | -     | 40                | 40                          | 118   | 166,889                            | 24                 | -                               |  |  |  |
| ILLINOIS-----                                     | -                  | -         | 11      | 11             | 11                            | 8   | 19                | -               | 1.71 | 1.71                        | 1.24 | 2.96                 | -     | 80                | 80                          | 644   | 1,285,618                          | 115                | -                               |  |  |  |
| INDIANA-----                                      | -                  | -         | 18      | 18             | 18                            | 2   | 20                | -               | 4.61 | 4.61                        | .51  | 5.12                 | -     | 35                | 35                          | 404   | 780,802                            | 83                 | -                               |  |  |  |
| IOWA-----   | 1                  | -         | 9       | 9              | 10                            | 3   | 13                | .14             | 1.26 | 1.40                        | .42  | 1.82                 | 840   | 56                | 896                         | 860   | 1,429,216                          | 117                | -                               |  |  |  |
| KANSAS-----                                       | -                  | -         | 10      | 10             | 10                            | 9   | 19                | -               | 2.42 | 2.42                        | 2.18 | 4.60                 | -     | 75                | 75                          | 470   | 826,502                            | 73                 | -                               |  |  |  |
| KENTUCKY-----                                     | -                  | -         | 5       | 5              | 5                             | 5   | 10                | -               | .79  | .79                         | .79  | 1.58                 | -     | 47                | 47                          | 672   | 1,269,702                          | 66                 | -                               |  |  |  |
| LOUISIANA-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 15    | 24,105                             | 3                  | -                               |  |  |  |
| MAINE-----  | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -               | 2.67 | 2.67                        | 1.34 | 4.01                 | -     | 56                | 56                          | 136   | 149,668                            | 27                 | -                               |  |  |  |
| MARYLAND-----                                     | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -               | 2.15 | 2.15                        | .54  | 2.68                 | -     | 222               | 222                         | 179   | 372,644                            | 23                 | -                               |  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | 8       | 8              | 8                             | 4   | 12                | -               | 3.55 | 3.55                        | 1.78 | 5.33                 | -     | 348               | 348                         | 266   | 450,093                            | 45                 | -                               |  |  |  |
| MICHIGAN-----                                     | -                  | -         | 8       | 8              | 8                             | 5   | 13                | -               | 4.00 | 4.00                        | 2.50 | 6.49                 | -     | 509               | 509                         | 222   | 400,328                            | 24                 | -                               |  |  |  |
| MINNESOTA-----                                    | 1                  | -         | 3       | 3              | 4                             | 2   | 6                 | .43             | 1.30 | 1.73                        | .87  | 2.60                 | 2,596 | 146               | 2,742                       | 267   | 462,296                            | 49                 | -                               |  |  |  |
| MISSISSIPPI-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 8     | 16,327                             | 3                  | -                               |  |  |  |
| MISSOURI-----                                     | -                  | -         | 14      | 14             | 14                            | 11  | 25                | -               | 1.39 | 1.39                        | 1.10 | 2.49                 | -     | 74                | 74                          | 1,121 | 2,007,952                          | 193                | -                               |  |  |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 34    | 33,856                             | 8                  | -                               |  |  |  |
| NEBRASKA-----                                     | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -               | 3.39 | 3.39                        | 1.69 | 5.08                 | -     | 5                 | 5                           | 59    | 118,126                            | 9                  | -                               |  |  |  |
| NEVADA-----                                       | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | 2.43 | 2.43                        | 2.43 | 4.86                 | -     | 126               | 126                         | 49    | 82,268                             | 10                 | -                               |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | 3       | 3              | 3                             | 3   | 3                 | -               | 2.47 | 2.47                        | -    | 2.47                 | -     | 44                | 44                          | 149   | 243,320                            | 23                 | -                               |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | 11      | 11             | 11                            | 4   | 15                | -               | 3.78 | 3.78                        | 1.38 | 5.16                 | -     | 76                | 76                          | 266   | 581,573                            | 21                 | -                               |  |  |  |
| NEW MEXICO-----                                   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | .52  | .52                         | -    | .52                  | -     | 3                 | 3                           | 226   | 381,729                            | 32                 | -                               |  |  |  |
| NEW YORK-----                                     | -                  | -         | 9       | 9              | 9                             | 6   | 15                | -               | 1.61 | 1.61                        | 1.07 | 2.68                 | -     | 84                | 84                          | 645   | 1,117,811                          | 116                | -                               |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | 9       | 9              | 9                             | 3   | 12                | -               | 1.23 | 1.23                        | .41  | 1.64                 | -     | 93                | 93                          | 786   | 1,467,364                          | 111                | -                               |  |  |  |
| NORTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 20    | 25,338                             | 5                  | -                               |  |  |  |
| OHIO-----   | -                  | -         | 5       | 5              | 5                             | 6   | 11                | -               | .98  | .98                         | 1.17 | 2.15                 | -     | 4                 | 4                           | 522   | 1,023,786                          | 89                 | -                               |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | 1       | 8              | 9                             | 4   | 13                | -               | 1.18 | 1.18                        | .52  | 1.71                 | -     | 115               | 115                         | 732   | 1,524,185                          | 72                 | -                               |  |  |  |
| OREGON-----                                       | -                  | -         | 9       | 9              | 9                             | -   | 9                 | -               | 2.07 | 2.07                        | -    | 2.07                 | -     | 51                | 51                          | 673   | 871,041                            | 154                | -                               |  |  |  |
| PENNSYLVANIA-----                                 | -                  | 1         | 45      | 46             | 46                            | 22  | 68                | -               | 2.73 | 2.73                        | 1.31 | 4.04                 | -     | 93                | 93                          | 1,808 | 3,365,356                          | 249                | -                               |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | 8       | 8              | 8                             | -   | 8                 | -               | 2.32 | 2.32                        | -    | 2.32                 | -     | 130               | 130                         | 460   | 689,627                            | 42                 | -                               |  |  |  |
| RHODE ISLAND-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 42    | 66,789                             | 9                  | -                               |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -               | 2.30 | 2.30                        | .92  | 3.22                 | -     | 57                | 57                          | 215   | 435,044                            | 30                 | -                               |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -               | 1.20 | 1.20                        | -    | 1.20                 | -     | 30                | 30                          | 163   | 332,389                            | 12                 | -                               |  |  |  |
| TENNESSEE-----                                    | -                  | -         | 5       | 5              | 5                             | 3   | 8                 | -               | .84  | .84                         | .50  | 1.34                 | -     | 54                | 54                          | 652   | 1,194,581                          | 128                | -                               |  |  |  |
| TEXAS-----  | -                  | 1         | 31      | 32             | 32                            | 10  | 42                | 1.19            | 1.69 | 1.69                        | .53  | 2.22                 | -     | 165               | 165                         | 1,898 | 3,783,714                          | 224                | -                               |  |  |  |
| UTAH-----   | 1                  | -         | -       | -              | -                             | 1   | 1                 | 1.19            | -    | 4.92                        | 4.92 | -                    | 4.92  | 7,121             | 7,121                       | 92    | 168,511                            | 15                 | -                               |  |  |  |
| VERMONT-----                                      | -                  | -         | 7       | 7              | 7                             | -   | 7                 | -               | 4.92 | 4.92                        | -    | 4.92                 | -     | 439               | 439                         | 189   | 284,709                            | 48                 | -                               |  |  |  |
| VIRGIN ISLANDS-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 40    | 86,025                             | 3                  | -                               |  |  |  |
| VIRGINIA-----                                     | -                  | -         | 14      | 15             | 15                            | 9   | 24                | -               | 2.45 | 2.45                        | 1.47 | 3.92                 | -     | 113               | 113                         | 587   | 1,223,548                          | 93                 | -                               |  |  |  |
| WASHINGTON-----                                   | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | -               | 1.18 | 1.18                        | .39  | 1.58                 | -     | 24                | 24                          | 382   | 507,720                            | 81                 | -                               |  |  |  |
| WEST VIRGINIA-----                                | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -               | 2.67 | 2.67                        | .67  | 3.34                 | -     | 31                | 31                          | 139   | 299,558                            | 24                 | -                               |  |  |  |
| WISCONSIN-----                                    | -                  | -         | 10      | 10             | 10                            | 10  | 20                | -               | 2.20 | 2.20                        | 2.20 | 4.41                 | -     | 56                | 56                          | 536   | 907,401                            | 156                | -                               |  |  |  |
| WYOMING-----                                      | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | 1.36 | 1.36                        | 1.36 | 2.72                 | -     | 18                | 18                          | 88    | 147,141                            | 9                  | -                               |  |  |  |
| TOTAL OR AVERAGE-----                             | 3                  | -         | 5       | 355            | 360                           | 363 | 156               | 519             | .02  | 1.89                        | 1.91 | .82                  | 2.72  | 94                | 96                          | 191   | 20,874                             | 38,099,212         | 3,179                           | -  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |                 |      |                             |                   |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------------------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             | SEVERITY MEASURES |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL               | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| ALL STN-CRUSHED-CONTINUED:<br>DREDGE:             |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 14                                 | 45,582             | 1                               | -  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 8                                  | 10,830             | 1                               | -  |  |  |  |  |
| NEBRASKA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 4                                  | 4,794              | 1                               | -  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 12                                 | 29,358             | 1                               | -  |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 3                                  | 2,145              | 2                               | -  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 41                                 | 92,709             | 6                               | -  |  |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE        | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|---|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |   |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
| ALL STN-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
| ALABAMA  | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6               | -    | .86                         | .86  | .43                  | 1.30  | -                 | 73                          | 73    | 431                                | 926,047            | 61                              | -  |   |  |
| ALASKA   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4               | -    | 4.84                        | 4.84 | 1.61                 | 6.45  | -                 | 200                         | 200   | 118                                | 123,988            | 24                              | -  |   |  |
| ARIZONA  | -                  | -         | -       | 8              | 8                             | 8   | 5                 | 13              | -    | 3.94                        | 3.94 | 2.47                 | 6.41  | -                 | 214                         | 214   | 257                                | 405,614            | 47                              | -  |   |  |
| ARKANSAS   | -                  | -         | -       | 4              | 4                             | 4   | 3                 | 7               | -    | .65                         | .65  | .49                  | 1.13  | -                 | 43                          | 43    | 675                                | 1,236,575          | 82                              | -  |   |  |
| CALIFORNIA   | -                  | -         | -       | 1              | 13                            | 14  | 14                | 3               | 17   | -                           | 2.39 | 2.39                 | .51   | 2.90              | -                           | 72    | 72                                 | 676                | 1,170,527                       | 102                                      | - |  |
| COLORADO   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5               | -    | 2.57                        | 2.57 | .64                  | 3.21  | -                 | 136                         | 136   | 154                                | 311,129            | 24                              | -  |   |  |
| CONNECTICUT  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | .52                         | .52  | .52                  | 1.03  | -                 | 8                           | 8     | 231                                | 386,551            | 34                              | -  |   |  |
| FLORIDA  | -                  | -         | -       | 13             | 13                            | 13  | 2                 | 15              | -    | 1.60                        | 1.60 | .25                  | 1.84  | -                 | 76                          | 76    | 809                                | 1,626,588          | 85                              | -  |   |  |
| GEORGIA  | -                  | -         | -       | 13             | 13                            | 13  | 3                 | 16              | -    | 2.65                        | 2.65 | .61                  | 3.27  | -                 | 109                         | 109   | 493                                | 979,573            | 74                              | -  |   |  |
| HAWAII   | -                  | -         | -       | 6              | 6                             | 6   | -                 | 6               | -    | 3.21                        | 3.21 | -                    | 3.21  | -                 | 229                         | 229   | 210                                | 373,550            | 30                              | -  |   |  |
| IDAHO  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 1.20                        | 1.20 | -                    | 1.20  | -                 | 40                          | 40    | 118                                | 166,889            | 24                              | -  |   |  |
| ILLINOIS   | -                  | -         | -       | 11             | 11                            | 11  | 8                 | 19              | -    | 1.71                        | 1.71 | 1.24                 | 2.96  | -                 | 80                          | 80    | 644                                | 1,285,618          | 115                             | -  |   |  |
| INDIANA  | -                  | -         | -       | 18             | 18                            | 18  | 2                 | 20              | -    | 4.61                        | 4.61 | .51                  | 5.12  | -                 | 35                          | 35    | 404                                | 780,802            | 83                              | -  |   |  |
| IOWA   | 1                  | -         | -       | 9              | 9                             | 9   | 3                 | 13              | .14  | 1.25                        | 1.39 | .42                  | 1.81  | 833               | 56                          | 889   | 868                                | 1,440,046          | 118                             | -  |   |  |
| KANSAS   | -                  | -         | -       | 10             | 10                            | 10  | 9                 | 19              | -    | 2.42                        | 2.42 | 2.18                 | 4.60  | -                 | 75                          | 75    | 470                                | 826,502            | 73                              | -  |   |  |
| KENTUCKY   | -                  | -         | -       | 5              | 5                             | 5   | 5                 | 10              | -    | .79                         | .79  | .79                  | 1.58  | -                 | 47                          | 47    | 672                                | 1,269,702          | 66                              | -  |   |  |
| LOUISIANA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 15                                 | 24,105             | 3                               | -  |   |  |
| MAINE  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 2.67                        | 2.67 | 1.34                 | 4.01  | -                 | 56                          | 56    | 136                                | 149,668            | 27                              | -  |   |  |
| MARYLAND   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5               | -    | 2.15                        | 2.15 | .54                  | 2.68  | -                 | 222                         | 222   | 179                                | 372,644            | 23                              | -  |   |  |
| MASSACHUSETTS  | -                  | -         | -       | 8              | 8                             | 8   | 4                 | 12              | -    | 3.55                        | 3.55 | 1.78                 | 5.33  | -                 | 348                         | 348   | 266                                | 450,093            | 45                              | -  |   |  |
| MICHIGAN   | -                  | -         | -       | 8              | 8                             | 8   | 5                 | 13              | -    | 4.00                        | 4.00 | 2.50                 | 6.49  | -                 | 509                         | 509   | 222                                | 400,328            | 24                              | -  |   |  |
| MINNESOTA  | 1                  | -         | -       | 3              | 3                             | 4   | 2                 | 6               | .43  | 1.30                        | 1.73 | .87                  | 2.60  | 2,596             | 146                         | 2,742 | 267                                | 462,296            | 49                              | -  |   |  |
| MISSISSIPPI  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 8     | 16,327                             | 3                  | -                               |  |   |  |
| MISSOURI   | -                  | -         | -       | 14             | 14                            | 14  | 11                | 25              | -    | 1.39                        | 1.39 | 1.10                 | 2.49  | -                 | 74                          | 74    | 1,121                              | 2,007,952          | 193                             | -  |   |  |
| MONTANA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 34    | 33,856                             | 8                  | -                               |  |   |  |
| NEBRASKA   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 3.25                        | 3.25 | 1.63                 | 4.88  | -                 | 5                           | 5     | 63                                 | 122,920            | 9                               | -  |   |  |
| NEVADA   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 2.43                        | 2.43 | 2.43                 | 4.86  | -                 | 126                         | 126   | 49                                 | 82,268             | 10                              | -  |   |  |
| NEW HAMPSHIRE  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3               | -    | 2.47                        | 2.47 | -                    | 2.47  | -                 | 44                          | 44    | 149                                | 243,320            | 23                              | -  |   |  |
| NEW JERSEY   | -                  | -         | -       | 11             | 11                            | 11  | 4                 | 15              | -    | 3.78                        | 3.78 | 1.38                 | 5.16  | -                 | 76                          | 76    | 266                                | 581,573            | 21                              | -  |   |  |
| NEW MEXICO   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | .52                         | .52  | -                    | .52   | -                 | 3                           | 3     | 226                                | 381,729            | 32                              | -  |   |  |
| NEW YORK   | -                  | -         | -       | 9              | 9                             | 9   | 6                 | 15              | -    | 1.61                        | 1.61 | 1.07                 | 2.68  | -                 | 84                          | 84    | 645                                | 1,117,811          | 116                             | -  |   |  |
| NORTH CAROLINA   | -                  | -         | -       | 9              | 9                             | 9   | 3                 | 12              | -    | 1.23                        | 1.23 | .41                  | 1.64  | -                 | 93                          | 93    | 786                                | 1,467,364          | 111                             | -  |   |  |
| NORTH DAKOTA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 20    | 25,338                             | 5                  | -                               |  |   |  |
| OHIO   | -                  | -         | -       | 5              | 5                             | 5   | 6                 | 11              | -    | .98                         | .98  | 1.17                 | 2.15  | -                 | 4                           | 4     | 522                                | 1,023,786          | 89                              | -  |   |  |
| OKLAHOMA   | -                  | -         | -       | 1              | 8                             | 9   | 9                 | 4               | 13   | -                           | 1.16 | 1.16                 | .51   | 1.67              | 113                         | 113   | 744                                | 1,553,543          | 73                              | -  |   |  |
| OREGON   | -                  | -         | -       | 9              | 9                             | 9   | 9                 | 9               | -    | 2.07                        | 2.07 | -                    | 2.07  | -                 | 51                          | 51    | 673                                | 871,041            | 154                             | -  |   |  |
| PENNSYLVANIA   | -                  | -         | -       | 1              | 45                            | 46  | 46                | 22              | 68   | -                           | 2.73 | 2.73                 | 1.31  | 4.04              | -                           | 93    | 93                                 | 1,808              | 3,365,356                       | 249                                      | - |  |
| PUERTO RICO  | -                  | -         | -       | 8              | 8                             | 8   | -                 | 8               | -    | 2.32                        | 2.32 | -                    | 2.32  | -                 | 130                         | 130   | 460                                | 689,627            | 42                              | -  |   |  |
| RHODE ISLAND   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 42    | 66,789                             | 9                  | -                               |  |   |  |
| SOUTH CAROLINA   | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7               | -    | 2.30                        | 2.30 | .92                  | 3.22  | -                 | 57                          | 57    | 215                                | 435,044            | 30                              | -  |   |  |
| SOUTH DAKOTA   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 2               | -    | 1.20                        | 1.20 | 1.20                 | 1.20  | -                 | 30                          | 30    | 163                                | 332,389            | 12                              | -  |   |  |
| TENNESSEE  | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8               | -    | .84                         | .84  | .50                  | 1.34  | -                 | 54                          | 54    | 652                                | 1,194,581          | 128                             | -  |   |  |
| TEXAS  | -                  | -         | -       | 1              | 31                            | 32  | 32                | 10              | 42   | -                           | 1.69 | 1.69                 | .53   | 2.22              | 165                         | 165   | 1,898                              | 3,783,714          | 224                             | -  |   |  |
| UTAH   | 1                  | -         | -       | -              | -                             | -   | 1                 | 1               | 1.19 | -                           | 4.92 | 4.92                 | -     | 4.92              | 7,121                       | 7,121 | 92                                 | 168,511            | 15                              | -  |   |  |
| VERMONT  | -                  | -         | -       | 7              | 7                             | 7   | -                 | 7               | -    | 4.92                        | 4.92 | -                    | 4.92  | -                 | 439                         | 439   | 189                                | 284,709            | 48                              | -  |   |  |
| VIRGIN ISLANDS   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 40    | 86,025                             | 3                  | -                               |  |   |  |
| VIRGINIA   | -                  | -         | -       | 1              | 14                            | 15  | 15                | 9               | 24   | -                           | 2.45 | 2.45                 | 1.47  | 3.92              | -                           | 113   | 113                                | 587                | 1,223,548                       | 93                                       | - |  |
| WASHINGTON   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4               | -    | 1.18                        | 1.18 | .39                  | 1.58  | -                 | 24                          | 24    | 382                                | 507,720            | 81                              | -  |   |  |
| WEST VIRGINIA  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5               | -    | 2.67                        | 2.67 | .67                  | 3.34  | -                 | 31                          | 31    | 139                                | 299,558            | 24                              | -  |   |  |
| WISCONSIN  | -                  | -         | -       | 10             | 10                            | 10  | 10                | 20              | -    | 2.20                        | 2.20 | 2.20                 | 4.40  | -                 | 56                          | 56    | 539                                | 909,546            | 158                             | -  |   |  |
| WYOMING  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 1.36                        | 1.36 | 1.36                 | 2.72  | -                 | 18                          | 18    | 88                                 | 147,141            | 9                               | -  |   |  |
| TOTAL OR AVERAGE   | 3                  | -         | 5       | 355            | 360                           | 363 | 156               | 519             | .02  | 1.89                        | 1.90 | .82                  | 2.72  | 94                | 96                          | 190   | 20,915                             | 38,191,921         | 3,185                           | -  |   |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE       | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|---|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |   |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
| ALL STN-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
| ALABAMA   | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6               | -    | .86                         | .86  | .43                  | 1.30  | -                 | 73                          | 73    | 431                                | 926,047            | 61                              | -  |   |  |
| ALASKA  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4               | -    | 4.84                        | 4.84 | 1.61                 | 6.45  | -                 | 200                         | 200   | 118                                | 123,988            | 24                              | -  |   |  |
| ARIZONA   | -                  | -         | -       | 8              | 8                             | 8   | 5                 | 13              | -    | 3.94                        | 3.94 | 2.47                 | 6.41  | -                 | 214                         | 214   | 257                                | 405,614            | 47                              | -  |   |  |
| ARKANSAS  | -                  | -         | -       | 5              | 5                             | 5   | 6                 | 11              | -    | .77                         | .77  | .92                  | 1.69  | -                 | 42                          | 42    | 701                                | 1,300,078          | 83                              | 1  |   |  |
| CALIFORNIA  | -                  | -         | -       | 1              | 13                            | 14  | 14                | 3               | 17   | -                           | 2.39 | 2.39                 | .51   | 2.90              | -                           | 72    | 72                                 | 676                | 1,170,527                       | 102                                      | - |  |
| COLORADO  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5               | -    | 2.57                        | 2.57 | .64                  | 3.21  | -                 | 136                         | 136   | 154                                | 311,129            | 24                              | -  |   |  |
| CONNECTICUT   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | .52                         | .52  | .52                  | 1.03  | -                 | 8                           | 8     | 231                                | 386,551            | 34                              | -  |   |  |
| FLORIDA   | -                  | -         | -       | 13             | 13                            | 13  | 2                 | 15              | -    | 1.60                        | 1.60 | .25                  | 1.84  | -                 | 76                          | 76    | 809                                | 1,626,588          | 85                              | -  |   |  |
| GEORGIA   | -                  | -         | -       | 16             | 16                            | 16  | 7                 | 23              | -    | 2.78                        | 2.78 | 1.22                 | 4.00  | -                 | 95                          | 95    | 581                                | 1,150,671          | 80                              | 5  |   |  |
| HAWAII  | -                  | -         | -       | 6              | 6                             | 6   | -                 | 6               | -    | 3.21                        | 3.21 | -                    | 3.21  | -                 | 229                         | 229   | 210                                | 373,550            | 30                              | -  |   |  |
| IDAHO   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1               | -    | 1.20                        | 1.20 | -                    | 1.20  | -                 | 40                          | 40    | 118                                | 166,889            | 24                              | -  |   |  |
| ILLINOIS  | -                  | -         | -       | 16             | 16                            | 16  | 9                 | 25              | -    | 1.87                        | 1.87 | 1.05                 | 2.93  | -                 | 73                          | 73    | 828                                | 1,708,992          | 125                             | 5  |   |  |
| INDIANA   | -                  | -         | -       | 19             | 19                            | 19  | 2                 | 21              | .10  | 3.89                        | 3.89 | .41                  | 4.30  | -                 | 40                          | 40    | 499                                | 976,519            | 89                              | 2  |   |  |
| IOWA  | 1                  | -         | -       | 9              | 9                             | 10  | 9                 | 19              | -    | 2.35                        | 2.35 | 2.12                 | 4.47  | -                 | 73                          | 73    | 496                                | 849,726            | 76                              | -  |   |  |
| KANSAS  | -                  | -         | -       | 10             | 10                            | 10  | 9                 | 19              | -    | 2.35                        | 2.35 | 2.12                 | 4.47  | -                 | 629                         | 629   | 42                                 | 1,098,060          | 128                             | 7  |   |  |
| KENTUCKY  | -                  | -         | -       | 13             | 13                            | 13  | 6                 | 19              | -    | 1.18                        | 1.18 | .55                  | 1.73  | -                 | 53                          | 53    | 1,136                              | 2,201,638          | 88                              | 13                                       |   |  |
| LOUISIANA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 15                                 | 24,105             | 3                               | -  |   |  |
| MAINE   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 2.67                        | 2.67 | 1.34                 | 4.01  | -                 | 56                          | 56    | 136                                | 149,668            | 27                              | -  |   |  |
| MARYLAND  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5               | -    | 2.09                        | 2.09 | .52                  | 2.61  | -                 | 216                         | 216   | 185                                | 383,156            | 24                              | -  |   |  |
| MASSACHUSETTS   | -                  | -         | -       | 8              | 8                             | 8   | 4                 | 12              | -    | 3.55                        | 3.55 | 1.78                 | 5.33  | -                 | 348                         | 348   | 266                                | 450,093            | 45                              | -  |   |  |
| MICHIGAN  | -                  | -         | -       | 8              | 8                             | 8   | 5                 | 13              | -    | 4.00                        | 4.00 | 2.50                 | 6.49  | -                 | 509                         | 509   | 222                                | 400,328            | 24                              | -  |   |  |
| MINNESOTA   | 1                  | -         | -       | 3              | 3                             | 4   | 2                 | 6               | .43  | 1.30                        | 1.73 | .87                  | 2.60  | 2,596             | 146                         | 2,742 | 267                                | 462,296            | 49                              | -  |   |  |
| MISSISSIPPI   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 8                                  | 16,327             | 3                               | -  |   |  |
| MISSOURI  | -                  | -         | -       | 1              | 18                            | 19  | 19                | 11              | 30   | -                           | 1.60 | 1.60                 | .93   | 2.52              | -                           | 125   | 125                                | 1,292              | 2,376,698                       | 205                                      | 7 |  |
| MONTANA   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6               | -    | 1.67                        | 1.67 | 1.67                 | 3.33  | -                 | 71                          | 71    | 151                                | 33,856             | 8                               | -  |   |  |
| NEBRASKA  | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6               | -    | 2.43                        | 2.43 | 2.43                 | 4.86  | -                 | 126                         | 126   | 49                                 | 360,108            | 12                              | 2  |   |  |
| NEVADA  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 2.47                        | 2.47 | -                    | 2.47  | -                 | 44                          | 44    | 149                                | 243,320            | 23                              | -  |   |  |
| NEW HAMPSHIRE   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 3               | -    | 2.47                        | 2.47 | 2.43                 | 4.86  | -                 | 126                         | 126   | 49                                 | 82,268             | 10                              | -  |   |  |
| NEW JERSEY  | -                  | -         | -       | 11             | 11                            | 11  | 4                 | 15              | -    | 3.78                        | 3.78 | 1.38                 | 5.16  | -                 | 76                          | 76    | 76                                 | 581,573            | 21                              | -  |   |  |
| NEW MEXICO  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1               | -    | .52                         | .52  | -                    | .52   | -                 | 3                           | 3     | 226                                | 381,729            | 32                              | -  |   |  |
| NEW YORK  | -                  | -         | -       | 10             | 10                            | 10  | 7                 | 17              | -    | 1.72                        | 1.72 | 1.20                 | 2.92  | -                 | 81                          | 81    | 665                                | 1,164,213          | 117                             | 1  |   |  |
| NORTH CAROLINA  | -                  | -         | -       | 9              | 9                             | 9   | 3                 | 12              | -    | 1.23                        | 1.23 | .41                  | 1.64  | -                 | 93                          | 93    | 786                                | 1,467,364          | 111                             | -  |   |  |
| NORTH DAKOTA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 20                                 | 25,338             | 5                               | -  |   |  |
| OHIO  | 1                  | -         | -       | 7              | 7                             | 8   | 11                | 19              | .17  | 1.20                        | 1.37 | 1.88                 | 3.25  | 1,027             | 22                          | 1,049 | 603                                | 1,168,193          | 93                              | 4  |   |  |
| OKLAHOMA  | -                  | -         | -       | 1              | 8                             | 9   | 4                 | 13              | -    | 1.16                        | 1.16 | .51                  | 1.67  | -                 | 113                         | 113   | 744                                | 1,553,543          | 73                              | -  |   |  |
| OREGON  | -                  | -         | -       | 9              | 9                             | 9   | -                 | 9               | -    | 2.07                        | 2.07 | -                    | 2.07  | -                 | 51                          | 51    | 673                                | 871,041            | 154                             | -  |   |  |
| PENNSYLVANIA  | -                  | -         | -       | 1              | 53                            | 54  | 24                | 78              | -    | 2.80                        | 2.80 | 1.24                 | 4.04  | -                 | 85                          | 85    | 2,031                              | 3,857,284          | 260                             | 7  |   |  |
| PUERTO RICO   | -                  | -         | -       | 8              | 8                             | 8   | -                 | 8               | -    | 2.32                        | 2.32 | -                    | 2.32  | -                 | 130                         | 130   | 460                                | 689,627            | 42                              | -  |   |  |
| RHODE ISLAND  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 42                                 | 66,789             | 9                               | -  |   |  |
| SOUTH CAROLINA  | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7               | -    | 2.30                        | 2.30 | .92                  | 3.22  | -                 | 57                          | 57    | 215                                | 435,044            | 30                              | -  |   |  |
| SOUTH DAKOTA  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 2               | -    | 1.20                        | 1.20 | -                    | 1.20  | -                 | 30                          | 30    | 163                                | 332,389            | 12                              | -  |   |  |
| TENNESSEE   | -                  | -         | -       | 6              | 6                             | 6   | 4                 | 10              | -    | .87                         | .87  | .58                  | 1.45  | -                 | 47                          | 47    | 738                                | 1,380,351          | 133                             | 2  |   |  |
| TEXAS   | -                  | -         | -       | 1              | 31                            | 32  | 32                | 10              | 42   | 1.68                        | 1.68 | .52                  | 2.20  | -                 | 164                         | 164   | 1,911                              | 3,809,937          | 226                             | 2  |   |  |
| UTAH  | 1                  | -         | -       | -              | 7                             | 7   | 7                 | -               | 1    | 1.19                        | -    | 1.19                 | -     | 7,121             | -                           | 7,121 | 92                                 | 168,511            | 15                              | -  |   |  |
| VERMONT   | -                  | -         | -       | 7              | 7                             | 7   | -                 | 7               | -    | 4.92                        | 4.92 | -                    | 4.92  | -                 | 439                         | 439   | 189                                | 284,709            | 48                              | -  |   |  |
| VIRGIN ISLANDS  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 40                                 | 86,025             | 3                               | -  |   |  |
| VIRGINIA  | -                  | -         | -       | 14             | 15                            | 15  | 9                 | 24              | -    | 2.45                        | 2.45 | 1.47                 | 3.92  | -                 | 113                         | 113   | 587                                | 1,223,548          | 93                              | -  |   |  |
| WASHINGTON  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4               | -    | 1.18                        | 1.18 | .39                  | 1.58  | -                 | 24                          | 24    | 382                                | 507,720            | 81                              | -  |   |  |
| WEST VIRGINIA   | -                  | -         | -       | 1              | 7                             | 8   | 1                 | 9               | -    | 3.39                        | 3.39 | .42                  | 3.81  | -                 | 67                          | 67    | 208                                | 472,451            | 27                              | 1  |   |  |
| WISCONSIN   | -                  | -         | -       | 10             | 10                            | 10  | 12                | 22              | -    | 2.08                        | 2.08 | 2.50                 | 4.58  | -                 | 53                          | 53    | 557                                | 959,745            | 159                             | -  |   |  |
| WYOMING   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 1.36                        | 1.36 | 1.36                 | 2.72  | -                 | 18                          | 18    | 88                                 | 147,141            | 9                               | -  |   |  |
| TOTAL OR AVERAGE  | 4                  | -         | 7       | 393            | 400                           | 404 | 180               | 584             | .02  | 1.90                        | 1.91 | .85                  | 2.77  | 114               | 95                          | 209   | 22,803                             | 42,203,055         | 3,286                           | 61                                       |   |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |    | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |         |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|----|------------------------------------|--------------------|---------------------------------|--|---------|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |    |                                    |                    |                                 |  |         |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |    |                                    |                    |                                 |  |         |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |    |                                    |                    |                                 |  |         |
| ALL STN-CRUSHED-CONTINUED:<br>INDEPENDENT SHOPS:  |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |    |                                    |                    |                                 |  |         |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | 2   | 2                 | -               | 1    | 3                           | -    | 16.86                | 16.86 | 8.43              | 25.29                       | -  | -                                  | 160                | 160                             | 21                                       | 52,476  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | 1                           | -    | 1.30                 | 1.30  | -                 | 1.30                        | -  | -                                  | 66                 | 66                              | 31                                       | 23,721  |
| IAWA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -               | 1    | 1                           | -    | 29.82                | 29.82 | -                 | 29.82                       | -  | -                                  | 686                | 686                             | 77                                       | 153,962 |
| KANSAS-----                                       | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -               | 1    | 1                           | -    | 4.94                 | 4.94  | -                 | 4.94                        | -  | -                                  | 272                | 272                             | 3  | 6,707   |
| NORTH CAROLINA-----                               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -               | 1    | 1                           | -    | -                    | -     | -                 | -                           | -  | -                                  | -                  | 23                              | 40,446                                   |         |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -  | -                                  | -                  | 18                              | 35,811                                   |         |
| VIGINIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | 1    | 1                           | -    | -                    | -     | -                 | -                           | -  | -                                  | -                  | 21                              | 21,975                                   |         |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7               | -    | 2.98                        | 2.98 | 1.19                 | 4.18  | -                 | 88                          | 88 | 194                                | 335,098            | 13                              | -  |         |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |                |               |                               |     |                   | INCIDENCE RATES |       |                             |      |                      |       | SEVERITY MEASURES |                             |        | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|--------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |        |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |        |                                    |                    |                                 |  |  |  |
|   | TOTAL              | PARTIAL   |                |               |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |        |                                    |                    |                                 |  |  |  |
| ALL STN-CRUSHED-CONTINUED:                        |                    |           |                |               |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |        |                                    |                    |                                 |  |  |  |
| PROCESSING PLANTS:                                |                    |           |                |               |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |        |                                    |                    |                                 |  |  |  |
| ALABAMA   | -                  | -         | -              | 12            | 12                            | 12  | 4                 | 16              | -     | 1.84                        | 1.84 | .61                  | 2.46  | -                 | 106                         | 106    | 623                                | 1,301,503          | 1                               | 37                                       |  |  |
| ALASKA  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 3      | 650                                | -                  | 1                               | 1  |  |  |
| ARIZONA   | -                  | -         | 1              | 1             | 1                             | 1   | -                 | 1               | -     | 3.69                        | 3.69 | -                    | 3.69  | -                 | 494                         | 494    | 29                                 | 54,267             | 2                               | 3  |  |  |
| ARKANSAS  | -                  | -         | 2              | 2             | 2                             | 10  | 12                | -               | -     | .50                         | .50  | 2.50                 | 3.00  | -                 | 11                          | 11     | 370                                | 800,599            | 5                               | 18                                       |  |  |
| CALIFORNIA  | -                  | -         | 8              | 8             | 8                             | 1   | 9                 | -               | 2.35  | 2.35                        | .29  | 2.64                 | -     | 120               | 120                         | 348    | 682,130                            | 3                  | 10                              |  |  |  |
| COLORADO  | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -               | 2.77  | 2.77                        | -    | 2.77                 | -     | 8                 | 8                           | 36     | 72,183                             | 5                  | 3                               |  |  |  |
| CONNECTICUT                                       | -                  | -         | 4              | 4             | 4                             | -   | 4                 | -               | 3.28  | 3.28                        | -    | 3.28                 | -     | 65                | 65                          | 132    | 244,230                            | 1                  | 15                              |  |  |  |
| FLORIDA   | -                  | -         | 4              | 4             | 4                             | 4   | 8                 | -               | 1.06  | 1.06                        | 1.06 | 2.12                 | -     | 33                | 33                          | 350    | 756,151                            | 6                  | 23                              |  |  |  |
| GEORGIA   | -                  | -         | 6              | 6             | 6                             | 3   | 9                 | -               | .71   | .71                         | .35  | 1.06                 | -     | 65                | 65                          | 829    | 1,697,875                          | 4                  | 66                              |  |  |  |
| HAWAII  | -                  | -         | 4              | 4             | 4                             | 2   | 6                 | -               | 15.10 | 15.10                       | 7.55 | 22.66                | -     | 1,212             | 1,212                       | 26     | 52,967                             | -                  | 3                               |  |  |  |
| IDAHO   | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -               | 4.48  | 4.48                        | -    | 4.48                 | -     | 439               | 439                         | 22     | 44,615                             | 1                  | 1                               |  |  |  |
| ILLINOIS  | -                  | -         | 12             | 12            | 12                            | 12  | 24                | -               | 1.22  | 1.22                        | 1.22 | 2.43                 | -     | 86                | 86                          | 963    | 1,973,662                          | 6                  | 73                              |  |  |  |
| INDIANA   | -                  | 1         | 9              | 10            | 10                            | 11  | 21                | -               | 1.36  | 1.36                        | 1.49 | 2.85                 | -     | 50                | 50                          | 693    | 1,472,855                          | 5                  | 75                              |  |  |  |
| KANSAS  | -                  | -         | 2              | 2             | 2                             | 2   | 4                 | -               | .91   | .91                         | .91  | 1.83                 | -     | 11                | 11                          | 213    | 437,582                            | 5                  | 24                              |  |  |  |
| KENTUCKY  | -                  | -         | 7              | 7             | 7                             | 3   | 10                | -               | 1.06  | 1.06                        | .46  | 1.52                 | -     | 36                | 36                          | 690    | 1,316,210                          | 3                  | 61                              |  |  |  |
| LOUISIANA   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 7      | 8,893                              | 1                  | -                               |  |  |  |
| MARYLAND  | -                  | -         | 9              | 9             | 9                             | 3   | 12                | -               | 3.24  | 3.24                        | 1.08 | 4.32                 | -     | 45                | 45                          | 266    | 555,517                            | 1                  | 18                              |  |  |  |
| MASSACHUSETTS                                     | -                  | -         | -              | -             | -                             | -   | -                 | -               | .42   | .42                         | .42  | .84                  | -     | 13                | 13                          | 235    | 476,460                            | 2                  | 8                               |  |  |  |
| MICHIGAN  | -                  | -         | 1              | 1             | 1                             | 1   | 2                 | -               | .42   | .42                         | .42  | .84                  | -     | 13                | 13                          | 121    | 307,931                            | 1                  | 4                               |  |  |  |
| MINNESOTA   | -                  | -         | 3              | 3             | 3                             | 2   | 5                 | -               | 1.95  | 1.95                        | 1.30 | 3.25                 | -     | -                 | -                           | 3      | 7,457                              | -                  | 1                               |  |  |  |
| MISSOURI  | -                  | -         | 15             | 15            | 15                            | 4   | 19                | -               | 1.60  | 1.60                        | .43  | 2.02                 | -     | 49                | 49                          | 937    | 1,877,681                          | 1                  | 131                             |  |  |  |
| MONTANA   | -                  | -         | 2              | 2             | 2                             | -   | 2                 | -               | 2.07  | 2.07                        | -    | 2.07                 | -     | 60                | 60                          | 84     | 193,670                            | -                  | 6                               |  |  |  |
| NEBRASKA  | -                  | -         | -              | -             | -                             | -   | -                 | -               | 2.74  | 2.74                        | -    | 2.74                 | -     | 712               | 712                         | 35     | 72,989                             | 1                  | 1                               |  |  |  |
| NEVADA  | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -               | 2.74  | 2.74                        | -    | 2.74                 | -     | -                 | -                           | 13     | 25,413                             | 1                  | 2                               |  |  |  |
| NEW HAMPSHIRE                                     | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 13     | 3,610                              | -                  | 1                               |  |  |  |
| NEW JERSEY  | -                  | -         | 2              | 2             | 2                             | 2   | 4                 | -               | 1.08  | 1.08                        | 1.08 | 2.16                 | -     | 105               | 105                         | 169    | 370,449                            | -                  | 13                              |  |  |  |
| NEW MEXICO  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 8      | 14,115                             | 1                  | 1                               |  |  |  |
| NEW YORK  | -                  | -         | 2              | 2             | 2                             | 8   | 10                | -               | .46   | .46                         | 1.86 | 2.32                 | -     | 6                 | 6                           | 420    | 861,916                            | 3                  | 53                              |  |  |  |
| NORTH CAROLINA                                    | -                  | 1         | 3              | 4             | 4                             | 6   | 10                | -               | .58   | .58                         | .87  | 1.46                 | -     | 19                | 19                          | 709    | 1,373,579                          | 4                  | 88                              |  |  |  |
| OHIO  | -                  | 1         | 7              | 8             | 8                             | 8   | 16                | -               | 1.21  | 1.21                        | 1.21 | 2.41                 | -     | 41                | 41                          | 676    | 1,327,151                          | 8                  | 61                              |  |  |  |
| OKLAHOMA  | -                  | 1         | 22             | 23            | 23                            | 23  | 28                | -               | 5.00  | 5.00                        | 1.09 | 6.08                 | -     | 217               | 217                         | 438    | 920,609                            | -                  | 31                              |  |  |  |
| OREGON  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 19     | 34,287                             | 1                  | 3                               |  |  |  |
| PENNSYLVANIA                                      | 1                  | -         | 49             | 49            | 50                            | 19  | 69                | .09             | 4.17  | 4.26                        | 1.62 | 5.88                 | -     | 511               | 190                         | 701    | 1,162                              | 2,348,590          | 10                              | 108                                      |  |  |
| PUERTO RICO                                       | -                  | -         | 5              | 5             | 5                             | 5   | 5                 | -               | 2.21  | 2.21                        | -    | 2.21                 | -     | 41                | 41                          | 319    | 452,895                            | 6                  | 22                              |  |  |  |
| RHODE ISLAND                                      | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 11     | 11,516                             | -                  | 2                               |  |  |  |
| SOUTH CAROLINA                                    | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -               | .55   | .55                         | -    | .55                  | -     | 31                | 31                          | 193    | 361,934                            | 1                  | 21                              |  |  |  |
| SOUTH DAKOTA                                      | -                  | -         | 1              | 1             | 1                             | 2   | 3                 | -               | 1.11  | 1.11                        | 2.22 | 3.32                 | -     | 3                 | 3                           | 79     | 180,489                            | 2                  | 2                               |  |  |  |
| TENNESSEE   | -                  | -         | 8              | 8             | 8                             | 2   | 10                | -               | 1.42  | 1.42                        | .35  | 1.77                 | -     | 49                | 49                          | 566    | 1,127,882                          | 1                  | 92                              |  |  |  |
| TEXAS   | -                  | -         | 9              | 9             | 9                             | 7   | 16                | -               | .96   | .96                         | .75  | 1.71                 | -     | 35                | 35                          | 799    | 1,874,224                          | 6                  | 41                              |  |  |  |
| UTAH  | -                  | -         | 1              | 1             | 1                             | 1   | 2                 | -               | 2.35  | 2.35                        | 2.35 | 4.71                 | -     | 9                 | 9                           | 49     | 84,974                             | -                  | 3                               |  |  |  |
| VERMONT   | -                  | -         | 4              | 4             | 4                             | 1   | 5                 | -               | 2.93  | 2.93                        | .73  | 3.66                 | -     | 145               | 145                         | 153    | 273,288                            | 2                  | 7                               |  |  |  |
| WEST VIRGINIA                                     | -                  | 1         | 8              | 9             | 9                             | 7   | 16                | -               | .90   | .90                         | .70  | 1.60                 | -     | 35                | 35                          | 903    | 1,998,748                          | 4                  | 81                              |  |  |  |
| WASHINGTON  | -                  | -         | 2              | 2             | 2                             | 1   | 3                 | -               | 2.79  | 2.79                        | 1.39 | 4.18                 | -     | 25                | 25                          | 104    | 143,614                            | 4                  | 8                               |  |  |  |
| WEST VIRGINIA                                     | -                  | -         | 1              | 7             | 8                             | 2   | 10                | -               | 2.59  | 2.59                        | .65  | 3.23                 | -     | 215               | 215                         | 298    | 618,268                            | 2                  | 23                              |  |  |  |
| WISCONSIN   | -                  | -         | 6              | 6             | 6                             | 5   | 11                | -               | 1.80  | 1.80                        | 1.50 | 3.30                 | -     | 125               | 125                         | 337    | 665,851                            | 4                  | 20                              |  |  |  |
| WYOMING   | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | 5                           | 12,196 | -                                  | 1                  |                                 |  |  |  |
| TOTAL OR AVERAGE                                  | 1                  | -         | 6              | 241           | 247                           | 248 | 140               | 388             | .01   | 1.65                        | 1.66 | .94                  | 2.60  | 40                | 75                          | 115    | 14,666                             | 29,895,924         | 115                             | 1,301                                    |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                        | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       |      | SEVERITY MEASURES           |           |            | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|------|-----------------------------|-----------|------------|------------------------------------|--------------------|---------------------------------|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL |           |            |                                    |                    |                                 |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |      |                             |           |            |                                    |                    |                                 |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |      |                             |           |            |                                    |                    |                                 |  |  |  |  |  |
| ALL STN-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |      |                             |           |            |                                    |                    |                                 |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 16             | 16                            | 6   | 22                | -               | 1.40 | 1.40                        | .53  | 1.93                 | -     | 90   | 90                          | 1,075     | 2,280,026  | 63                                 | 37                 |                                 |  |  |  |  |  |
| ALASKA-----  | -                  | -         | -       | 3              | 3                             | 1   | 4                 | -               | 4.81 | 4.81                        | 1.60 | 6.42                 | -     | 199  | 199                         | 121       | 124,638    | 24                                 | 1                  |                                 |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 9              | 9                             | 5   | 14                | -               | 3.91 | 3.91                        | 2.17 | 6.09                 | -     | 247  | 247                         | 286       | 459,881    | 49                                 | 3                  |                                 |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 7              | 7                             | 16  | 23                | -               | .67  | .67                         | 1.52 | 2.19                 | -     | 30   | 30                          | 1,071     | 2,100,677  | 88                                 | 19                 |                                 |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | 1       | 23             | 24                            | 5   | 29                | -               | 2.56 | 2.56                        | .53  | 3.09                 | -     | 90   | 90                          | 1,055     | 1,876,378  | 106                                | 10                 |                                 |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 5              | 5                             | 1   | 6                 | -               | 2.61 | 2.61                        | .52  | 3.13                 | -     | 112  | 112                         | 190       | 383,312    | 29                                 | 3                  |                                 |  |  |  |  |  |
| CONNECTICUT-----   | -                  | -         | -       | 5              | 5                             | 1   | 6                 | -               | 1.59 | 1.59                        | .32  | 1.90                 | -     | 30   | 30                          | 363       | 630,781    | 35                                 | 15                 |                                 |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | 17      | 17             | 6                             | 23  | -                 | 1.43            | 1.43 | .50                         | 1.93 | -                    | 63    | 63   | 1,159                       | 2,382,739 | 91         | 23                                 |                    |                                 |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | 22      | 22             | 10                            | 32  | -                 | 1.54            | 1.54 | .70                         | 2.25 | -                    | 77    | 77   | 1,410                       | 2,848,546 | 84         | 71                                 |                    |                                 |  |  |  |  |  |
| HAWAII-----  | -                  | -         | 10      | 10             | 2                             | 12  | -                 | 4.69            | 4.69 | .94                         | 5.63 | -                    | 351   | 351  | 236                         | 426,517   | 30         | 3                                  |                    |                                 |  |  |  |  |  |
| IDAHO-----   | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 1.89            | 1.89 | .89                         | 1.89 | -                    | 124   | 124  | 140                         | 211,504   | 25         | 1                                  |                    |                                 |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | 28      | 28             | 21                            | 49  | -                 | 1.52            | 1.52 | 1.14                        | 2.66 | -                    | 80    | 80   | 1,791                       | 3,682,654 | 131        | 78                                 |                    |                                 |  |  |  |  |  |
| INDIANA-----   | -                  | 1         | -       | 28             | 29                            | 13  | 42                | -               | 2.37 | 2.37                        | 1.06 | 3.43                 | -     | 46   | 46                          | 1,192     | 2,449,374  | 94                                 | 77                 |                                 |  |  |  |  |  |
| IOWA-----  | 1                  | -         | -       | 12             | 12                            | 13  | 7                 | .08             | .96  | 1.04                        | .56  | 1.60                 | 480   | 38   | 518                         | 1,388     | 2,499,604  | 140                                | 31                 |                                 |  |  |  |  |  |
| KANSAS-----  | -                  | -         | 11      | 11             | 11                            | 21  | -                 | 2.02            | 2.02 | 1.83                        | 3.85 | -                    | 61    | 61   | 619                         | 1,091,062 | 77         | 25                                 |                    |                                 |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | 20      | 20             | 9                             | 29  | -                 | 1.14            | 1.14 | .51                         | 1.65 | -                    | 47    | 47   | 1,826                       | 3,517,848 | 91         | 74                                 |                    |                                 |  |  |  |  |  |
| LOUISIANA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -    | 22                          | 32,998    | 4          | -                                  |                    |                                 |  |  |  |  |  |
| MAINE-----   | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -               | 2.30 | 2.30                        | 1.15 | 3.45                 | -     | 48   | 48                          | 145       | 173,666    | 27                                 | 2                  |                                 |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | 13      | 13             | 13                            | 4   | 17                | -               | 2.77 | 2.77                        | .85  | 3.62                 | -     | 115  | 115                         | 451       | 938,673    | 25                                 | 18                 |                                 |  |  |  |  |  |
| MASSACHUSETTS-----   | -                  | -         | 8       | 8              | 8                             | 4   | 12                | -               | 2.71 | 2.71                        | 1.35 | 4.06                 | -     | 265  | 265                         | 355       | 590,815    | 46                                 | 10                 |                                 |  |  |  |  |  |
| MICHIGAN-----  | -                  | -         | 9       | 9              | 9                             | 6   | 15                | -               | 2.05 | 2.05                        | 1.37 | 3.42                 | -     | 240  | 240                         | 457       | 876,788    | 26                                 | 8                  |                                 |  |  |  |  |  |
| MINNESOTA-----   | 1                  | -         | 6       | 6              | 7                             | 4   | 11                | .26             | 1.56 | 1.82                        | 1.04 | 2.86                 | 1,558 | 93   | 1,651                       | 388       | 770,227    | 50                                 | 4                  |                                 |  |  |  |  |  |
| MISSISSIPPI-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -    | 11                          | 23,784    | 3          | 1                                  |                    |                                 |  |  |  |  |  |
| MISSOURI-----  | -                  | 1         | 33      | 34             | 34                            | 15  | 49                | -               | 1.60 | 1.60                        | .71  | 2.30                 | -     | 92   | 92                          | 2,229     | 4,254,379  | 206                                | 138                |                                 |  |  |  |  |  |
| MONTANA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -    | 37                          | 40,366    | 8          | 1                                  |                    |                                 |  |  |  |  |  |
| NEBRASKA-----  | -                  | -         | 5       | 5              | 5                             | 3   | 8                 | -               | 1.81 | 1.81                        | 1.08 | 2.89                 | -     | 67   | 67                          | 235       | 552,779    | 12                                 | 8                  |                                 |  |  |  |  |  |
| NEVADA-----  | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -               | 2.58 | 2.58                        | 1.29 | 3.86                 | -     | 402  | 402                         | 84        | 155,257    | 11                                 | 1                  |                                 |  |  |  |  |  |
| NEW HAMPSHIRE-----   | -                  | -         | 3       | 3              | 3                             | 3   | 3                 | -               | 2.23 | 2.23                        | .23  | 2.23                 | -     | 40   | 40                          | 162       | 268,733    | 24                                 | 2                  |                                 |  |  |  |  |  |
| NEW JERSEY-----  | -                  | -         | 13      | 13             | 13                            | 6   | 19                | -               | 2.73 | 2.73                        | 1.26 | 3.99                 | -     | 87   | 87                          | 435       | 952,022    | 21                                 | 13                 |                                 |  |  |  |  |  |
| NEW MEXICO-----  | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | -               | .51  | .51                         | .51  | .51                  | -     | 3    | 3                           | 234       | 395,844    | 33                                 | 1                  |                                 |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | 12      | 12             | 12                            | 15  | 27                | -               | 1.18 | 1.18                        | 1.48 | 2.67                 | -     | 49   | 49                          | 1,085     | 2,026,129  | 120                                | 54                 |                                 |  |  |  |  |  |
| NORTH CAROLINA-----  | -                  | 1         | 13      | 14             | 14                            | 9   | 23                | -               | .97  | .97                         | .62  | 1.60                 | -     | 60   | 60                          | 1,518     | 2,881,389  | 116                                | 88                 |                                 |  |  |  |  |  |
| NORTH DAKOTA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -    | 20                          | 25,338    | 5          | -                                  |                    |                                 |  |  |  |  |  |
| OHIO-----  | 1                  | 1         | 14      | 15             | 16                            | 19  | 35                | .08             | 1.20 | 1.28                        | 1.52 | 2.81                 | 481   | 32   | 513                         | 1,279     | 2,495,344  | 101                                | 65                 |                                 |  |  |  |  |  |
| OKLAHOMA-----  | -                  | 2         | 30      | 32             | 32                            | 9   | 41                | -               | 2.59 | 2.59                        | .73  | 3.31                 | -     | 152  | 152                         | 1,182     | 2,474,152  | 73                                 | 31                 |                                 |  |  |  |  |  |
| OREGON-----  | -                  | -         | 9       | 9              | 9                             | 1   | 10                | -               | 1.99 | 1.99                        | .22  | 2.21                 | -     | 49   | 49                          | 692       | 905,328    | 155                                | 3                  |                                 |  |  |  |  |  |
| PENNSYLVANIA-----  | 1                  | 1         | 102     | 103            | 104                           | 43  | 147               | .03             | 3.32 | 3.35                        | 1.39 | 4.74                 | 193   | 125  | 318                         | 3,193     | 6,205,874  | 270                                | 115                |                                 |  |  |  |  |  |
| PUERTO RICO-----   | -                  | -         | 13      | 13             | 13                            | -   | 13                | -               | 2.28 | 2.28                        | -    | 2.28                 | -     | 94   | 94                          | 779       | 1,142,522  | 48                                 | 22                 |                                 |  |  |  |  |  |
| RHODE ISLAND-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -    | 53                          | 78,305    | 9          | 2                                  |                    |                                 |  |  |  |  |  |
| SOUTH CAROLINA-----  | -                  | -         | 6       | 6              | 6                             | 2   | 8                 | -               | 1.51 | 1.51                        | .50  | 2.01                 | -     | 46   | 46                          | 408       | 796,978    | 31                                 | 21                 |                                 |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | 3       | 3              | 3                             | 2   | 5                 | -               | 1.17 | 1.17                        | .78  | 1.95                 | -     | 21   | 21                          | 242       | 512,878    | 14                                 | 2                  |                                 |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | 14      | 14             | 14                            | 6   | 20                | -               | 1.10 | 1.10                        | .47  | 1.57                 | -     | 47   | 47                          | 1,322     | 2,544,044  | 135                                | 94                 |                                 |  |  |  |  |  |
| TEXAS-----   | -                  | -         | 1       | 40             | 41                            | 41  | 58                | -               | 1.44 | 1.44                        | .60  | 2.04                 | -     | 121  | 121                         | 2,710     | 5,684,161  | 232                                | 43                 |                                 |  |  |  |  |  |
| UTAH-----  | 1                  | -         | 1       | 1              | 2                             | 1   | 3                 | .79             | .79  | 1.58                        | .79  | 2.37                 | 4,734 | 3    | 4,737                       | 141       | 253,485    | 15                                 | 3                  |                                 |  |  |  |  |  |
| VERMONT-----   | -                  | -         | 11      | 11             | 11                            | 1   | 12                | -               | 3.94 | 3.94                        | .36  | 4.30                 | -     | 295  | 295                         | 342       | 557,997    | 50                                 | 7                  |                                 |  |  |  |  |  |
| VIRGIN ISLANDS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -    | 40                          | 86,025    | 3          | -                                  |                    |                                 |  |  |  |  |  |
| VIRGINIA-----  | -                  | 2         | 22      | 24             | 24                            | 17  | 41                | -               | 1.48 | 1.48                        | 1.05 | 2.53                 | -     | 64   | 64                          | 1,511     | 3,244,271  | 98                                 | 81                 |                                 |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -               | 1.54 | 1.54                        | .61  | 2.15                 | -     | 25   | 25                          | 486       | 651,334    | 85                                 | 8                  |                                 |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | 2       | 14             | 16                            | 16  | 3                 | 19              | -    | 2.93                        | 2.93 | .55                  | 3.48  | -    | 151                         | 151       | 506        | 1,090,719                          | 29                 | 24                              |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | 16      | 16             | 16                            | 17  | 33                | -               | 1.97 | 1.97                        | 2.09 | 4.06                 | -     | 83   | 83                          | 894       | 1,625,596  | 163                                | 20                 |                                 |  |  |  |  |  |
| WYOMING-----   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | 1.26 | 1.26                        | 1.26 | 2.51                 | -     | 16   | 16                          | 93        | 159,337    | 9                                  | 1                  |                                 |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | 5                  | -         | 13      | 639            | 652                           | 657 | 322               | .01             | 1.80 | 1.81                        | .89  | 2.70                 | 83    | 86   | 169                         | 37,663    | 72,434,077 | 3,414                              | 1,362              |                                 |  |  |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |   |                |                               |     | INCIDENCE RATES   |       |      |                             |      |                             | SEVERITY MEASURES    |     |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |       |  |  |
|---|--------------------|-----------|---|----------------|-------------------------------|-----|-------------------|-------|------|-----------------------------|------|-----------------------------|----------------------|-----|-----|------------------------------------|--------------------|---------------------------------|--|-------|--|--|
|   | FATAL              | NFDL      |   |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL |      |                             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                      |     | NDL | ALL<br>INJU-<br>RIES               |                    |                                 |  |       |  |  |
|   |                    | PERMANENT |   | TEMPO-<br>RARY |                               |     |                   | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL |      | NDL                         | ALL<br>INJU-<br>RIES |     |     |                                    |                    |                                 |  |       |  |  |
|   | TOTAL              | PARTIAL   |   |                |                               |     |                   |       |      |                             |      |                             |                      |     |     |                                    |                    |                                 |  |       |  |  |
| ALL STN-CRUSHED-CONTINUED:                        |                    |           |   |                |                               |     |                   |       |      |                             |      |                             |                      |     |     |                                    |                    |                                 |  |       |  |  |
| OFFICE:   |                    |           |   |                |                               |     |                   |       |      |                             |      |                             |                      |     |     |                                    |                    |                                 |  |       |  |  |
| ALABAMA   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 227                                | 549,305            | -                               | 56                                       |       |  |  |
| ALASKA  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 17                                 | 20,552             | -                               | 8  |       |  |  |
| ARIZONA   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 41                                 | 39,869             | -                               | 24                                       |       |  |  |
| ARKANSAS  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 288                                | 465,885            | 1                               | 79                                       |       |  |  |
| CALIFORNIA  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 266                                | 426,865            | -                               | 81                                       |       |  |  |
| COLORADO  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 35                                 | 65,321             | -                               | 14                                       |       |  |  |
| CONNECTICUT                                       | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 61                                 | 108,666            | -                               | 29                                       |       |  |  |
| FLORIDA   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 216                                | 408,009            | -                               | 74                                       |       |  |  |
| GEORGIA   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 286                                | 610,341            | -                               | 79                                       |       |  |  |
| HAWAII  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 41                                 | 57,610             | -                               | 22                                       |       |  |  |
| IDAHO   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 21                                 | 20,442             | 1                               | 10                                       |       |  |  |
| ILLINOIS  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 397                                | 772,650            | 1                               | 120                                      |       |  |  |
| INDIANA   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 267                                | 517,745            | 1                               | 87                                       |       |  |  |
| IOWA  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 185                                | 246,942            | 4                               | 92                                       |       |  |  |
| KANSAS  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 83                                 | 137,943            | 1                               | 52                                       |       |  |  |
| KENTUCKY  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 242                                | 446,112            | -                               | 88                                       |       |  |  |
| LOUISIANA   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 8                                  | 9,876              | -                               | 4  |       |  |  |
| MAINE   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 32                                 | 15,760             | -                               | 24                                       |       |  |  |
| MARYLAND  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 93                                 | 184,850            | -                               | 21                                       |       |  |  |
| MASSACHUSETTS                                     | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 65                                 | 88,775             | -                               | 38                                       |       |  |  |
| MICHIGAN  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 98                                 | 188,903            | -                               | 21                                       |       |  |  |
| MINNESOTA   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 61                                 | 65,346             | 5                               | 35                                       |       |  |  |
| MISSOURI  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 2                                  | 4,279              | -                               | 1  |       |  |  |
| MONTANA   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 417                                | 742,003            | -                               | 187                                      |       |  |  |
| NEBRASKA  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 3                                  | 2,680              | -                               | 3  |       |  |  |
| NEVADA  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 22                                 | 42,629             | -                               | 9  |       |  |  |
| NEW HAMPSHIRE                                     | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 17                                 | 28,300             | -                               | 4  |       |  |  |
| NEW JERSEY  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 30                                 | 45,772             | -                               | 21                                       |       |  |  |
| NEW MEXICO  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 81                                 | 163,575            | -                               | 19                                       |       |  |  |
| NEW YORK  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 35                                 | 31,971             | -                               | 24                                       |       |  |  |
| NORTH CAROLINA                                    | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 231                                | 397,678            | 1                               | 96                                       |       |  |  |
| NORTH DAKOTA                                      | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 266                                | 547,291            | -                               | 110                                      |       |  |  |
| OHIO  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 2                                  | 1,214              | -                               | 2  |       |  |  |
| OKLAHOMA  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 308                                | 563,523            | 1                               | 87                                       |       |  |  |
| OREGON  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 152                                | 281,117            | -                               | 64                                       |       |  |  |
| PENNSYLVANIA                                      | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 99                                 | 135,370            | 1                               | 64                                       |       |  |  |
| PUERTO RICO                                       | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 106                                | 173,337            | -                               | 46                                       |       |  |  |
| RHODE ISLAND                                      | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 12                                 | 11,248             | -                               | 8  |       |  |  |
| SOUTH CAROLINA                                    | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 92                                 | 197,869            | 1                               | 31                                       |       |  |  |
| SOUTH DAKOTA                                      | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 15                                 | 24,048             | -                               | 8  |       |  |  |
| TENNESSEE   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 278                                | 555,607            | -                               | 122                                      |       |  |  |
| TEXAS   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 453                                | 820,225            | 2                               | 185                                      |       |  |  |
| UTAH  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 14                                 | 35,108             | -                               | 4  |       |  |  |
| VERMONT   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 50                                 | 61,307             | 1                               | 22                                       |       |  |  |
| VIRGIN ISLANDS                                    | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 23                                 | 44,986             | -                               | 3  |       |  |  |
| VIGINIA   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 313                                | 667,446            | -                               | 90                                       |       |  |  |
| WASHINGTON  | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 121                                | 143,485            | 1                               | 63                                       |       |  |  |
| WEST VIRGINIA                                     | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 78                                 | 157,832            | -                               | 28                                       |       |  |  |
| WISCONSIN   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 198                                | 298,026            | 2                               | 78                                       |       |  |  |
| WYOMING   | -                  | -         | - | -              | -                             | -   | -                 | -     | -    | -                           | -    | -                           | -                    | -   | -   | 5                                  | 8,735              | -                               | 3  |       |  |  |
| TOTAL OR AVERAGE                                  | -                  | -         | - | -              | 6                             | 6   | 6                 | 4     | 10   | -                           | .09  | .09                         | .06                  | .16 | -   | 6                                  | 6,984              | 12,643,467                      | 25                                       | 2,652 |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE     | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALL STN-CRUSHED-CONTINUED:<br>GRAND TOTAL OR AVERAGE: |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALABAMA   | -                  | -         | -       | 16             | 16                            | 16  | 6                 | 22              | -    | 1.13                        | 1.13 | .42                  | 1.56  | -                 | 73                          | 73    | 1,302                              | 2,829,331          | 63                              | 93                                       |  |  |
| ALASKA  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4               | -    | 4.13                        | 4.13 | 1.38                 | 5.51  | -                 | 171                         | 171   | 138                                | 145,190            | 24                              | 9  |  |  |
| ARIZONA   | -                  | -         | -       | 9              | 9                             | 9   | 5                 | 14              | -    | 3.60                        | 3.60 | 2.00                 | 5.60  | -                 | 228                         | 228   | 327                                | 499,750            | 49                              | 27                                       |  |  |
| ARKANSAS  | -                  | -         | -       | 7              | 7                             | 7   | 16                | 23              | -    | .55                         | .55  | 1.25                 | 1.79  | -                 | 25                          | 25    | 1,359                              | 2,566,562          | 89                              | 98                                       |  |  |
| CALIFORNIA  | -                  | -         | -       | 23             | 24                            | 24  | 5                 | 29              | -    | 2.08                        | 2.08 | .43                  | 2.52  | -                 | 74                          | 74    | 1,321                              | 2,303,243          | 106                             | 91                                       |  |  |
| COLORADO  | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6               | -    | 2.23                        | 2.23 | .45                  | 2.67  | -                 | 95                          | 95    | 225                                | 448,633            | 29                              | 17                                       |  |  |
| CONNECTICUT   | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6               | -    | 1.35                        | 1.35 | .27                  | 1.62  | -                 | 26                          | 26    | 424                                | 739,447            | 35                              | 44                                       |  |  |
| FLORIDA   | -                  | -         | -       | 17             | 17                            | 17  | 6                 | 23              | -    | 1.22                        | 1.22 | .43                  | 1.65  | -                 | 53                          | 53    | 1,375                              | 2,790,748          | 91                              | 97                                       |  |  |
| GEORGIA   | -                  | -         | -       | 22             | 22                            | 22  | 10                | 32              | -    | 1.27                        | 1.27 | .58                  | 1.85  | -                 | 63                          | 63    | 1,696                              | 3,458,887          | 84                              | 150                                      |  |  |
| HAWAII  | -                  | -         | -       | 10             | 10                            | 10  | 2                 | 12              | -    | 4.13                        | 4.13 | .83                  | 4.96  | -                 | 309                         | 309   | 277                                | 484,127            | 30                              | 25                                       |  |  |
| IDAHO   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 1.72                        | 1.72 | .17                  | 1.72  | -                 | 113                         | 113   | 161                                | 231,946            | 26                              | 11                                       |  |  |
| ILLINOIS  | -                  | -         | -       | 28             | 28                            | 28  | 21                | 49              | -    | 1.26                        | 1.26 | .94                  | 2.20  | -                 | 66                          | 66    | 2,188                              | 4,455,304          | 132                             | 198                                      |  |  |
| INDIANA   | -                  | 1         | -       | 28             | 29                            | 29  | 13                | 42              | .07  | 1.95                        | 1.95 | .88                  | 2.83  | -                 | 38                          | 38    | 1,459                              | 2,967,119          | 95                              | 164                                      |  |  |
| IOWA  | 1                  | -         | -       | 12             | 12                            | 13  | 7                 | 20              | -    | .87                         | .95  | .51                  | 1.46  | 437               | 35                          | 472   | 1,573                              | 2,746,546          | 144                             | 123                                      |  |  |
| KANSAS  | -                  | -         | -       | 11             | 11                            | 11  | 10                | 21              | -    | 1.79                        | 1.79 | 1.63                 | 3.42  | -                 | 55                          | 55    | 702                                | 1,229,005          | 78                              | 77                                       |  |  |
| KENTUCKY  | -                  | -         | -       | 20             | 20                            | 20  | 9                 | 29              | -    | 1.01                        | 1.01 | .45                  | 1.46  | -                 | 41                          | 41    | 2,068                              | 3,963,960          | 91                              | 162                                      |  |  |
| LOUISIANA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 30                                 | 42,874             | 4                               | 4  |  |  |
| MAINE   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 2.11                        | 2.11 | 1.06                 | 3.17  | -                 | 44                          | 44    | 177                                | 189,426            | 27                              | 26                                       |  |  |
| MARYLAND  | -                  | -         | -       | 13             | 13                            | 13  | 4                 | 17              | -    | 2.31                        | 2.31 | .71                  | 3.03  | -                 | 96                          | 96    | 544                                | 1,123,523          | 25                              | 39                                       |  |  |
| MASSACHUSETTS   | -                  | -         | -       | 8              | 8                             | 8   | 4                 | 12              | -    | 2.35                        | 2.35 | 1.18                 | 3.53  | -                 | 230                         | 230   | 420                                | 679,590            | 46                              | 48                                       |  |  |
| MICHIGAN  | -                  | -         | -       | 9              | 9                             | 9   | 6                 | 15              | -    | 1.69                        | 1.69 | 1.13                 | 2.82  | -                 | 197                         | 197   | 555                                | 1,065,691          | 26                              | 29                                       |  |  |
| MINNESOTA   | 1                  | -         | -       | 6              | 6                             | 7   | 4                 | 11              | .24  | 1.44                        | 1.68 | .96                  | 2.63  | 1,436             | 85                          | 1,522 | 449                                | 835,573            | 55                              | 39                                       |  |  |
| MISSISSIPPI   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 13                                 | 28,063             | 3                               | 2  |  |  |
| MISSOURI  | -                  | 1         | -       | 33             | 34                            | 34  | 17                | 51              | -    | 1.36                        | 1.36 | .68                  | 2.04  | -                 | 78                          | 78    | 2,646                              | 4,996,382          | 206                             | 325                                      |  |  |
| MONTANA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 40                                 | 43,046             | 8                               | 4  |  |  |
| NEBRASKA  | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8               | -    | 1.68                        | 1.68 | 1.01                 | 2.68  | -                 | 62                          | 62    | 257                                | 596,407            | 12                              | 17                                       |  |  |
| NEVADA  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 1               | -    | 2.18                        | 2.18 | 1.09                 | 3.27  | -                 | 340                         | 340   | 101                                | 183,557            | 11                              | 5  |  |  |
| NEW HAMPSHIRE   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 3               | -    | 1.91                        | 1.91 | .91                  | 1.91  | -                 | 34                          | 34    | 192                                | 314,505            | 24                              | 23                                       |  |  |
| NEW JERSEY  | -                  | -         | -       | 13             | 13                            | 13  | 6                 | 19              | -    | 2.33                        | 2.33 | 1.08                 | 3.41  | -                 | 74                          | 74    | 516                                | 1,115,597          | 21                              | 32                                       |  |  |
| NEW MEXICO  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | .47                         | .47  | .47                  | .47   | -                 | 2                           | 2     | 269                                | 427,815            | 33                              | 25                                       |  |  |
| NEW YORK  | -                  | -         | -       | 12             | 12                            | 12  | 15                | 27              | -    | .99                         | .99  | 1.24                 | 2.23  | -                 | 41                          | 41    | 316                                | 2,423,807          | 121                             | 150                                      |  |  |
| NORTH CAROLINA  | -                  | -         | -       | 1              | 13                            | 14  | 14                | 10              | -    | .82                         | .82  | .58                  | 1.40  | -                 | 51                          | 51    | 1,784                              | 3,428,680          | 116                             | 198                                      |  |  |
| NORTH DAKOTA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 22                                 | 26,552             | 5                               | 2  |  |  |
| OHIO  | 1                  | -         | 1       | 15             | 16                            | 17  | 19                | 36              | .07  | 1.05                        | 1.11 | 1.24                 | 2.35  | 392               | 27                          | 419   | 1,587                              | 3,059,867          | 102                             | 152                                      |  |  |
| OKLAHOMA  | -                  | 2         | -       | 31             | 33                            | 33  | 9                 | 42              | -    | 2.40                        | 2.40 | .65                  | 3.05  | -                 | 159                         | 159   | 1,334                              | 2,755,269          | 73                              | 95                                       |  |  |
| OREGON  | -                  | -         | -       | 9              | 9                             | 9   | 1                 | 10              | -    | 1.73                        | 1.73 | .19                  | 1.92  | -                 | 43                          | 43    | 791                                | 1,040,698          | 156                             | 67                                       |  |  |
| PENNSYLVANIA  | 1                  | 1         | 103     | 104            | 105                           | 43  | 148               | .03             | 2.88 | 2.91                        | 1.19 | 4.10                 | 166   | 109               | 275                         | 3,724 | 7,214,913                          | 271                | 327                             |  |  |  |
| PUERTO RICO   | -                  | -         | 13      | 13             | 13                            | -   | 13                | -               | 1.98 | 1.98                        | -    | 1.98                 | -     | 82                | 82                          | 885   | 1,315,859                          | 48                 | 68                              |  |  |  |
| RHODE ISLAND  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 65                                 | 89,553             | 9                               | 10                                       |  |  |
| SOUTH CAROLINA  | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8               | -    | 1.21                        | 1.21 | .40                  | 1.61  | -                 | 37                          | 37    | 500                                | 994,847            | 32                              | 52                                       |  |  |
| SOUTH DAKOTA  | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5               | -    | 1.12                        | 1.12 | .74                  | 1.86  | -                 | 20                          | 20    | 257                                | 536,926            | 14                              | 10                                       |  |  |
| TENNESSEE   | -                  | -         | -       | 14             | 14                            | 14  | 6                 | 20              | -    | .90                         | .90  | .39                  | 1.29  | -                 | 39                          | 39    | 1,600                              | 3,099,651          | 135                             | 216                                      |  |  |
| TEXAS   | -                  | 1         | 40      | 41             | 41                            | 17  | 58                | .69             | 1.26 | 1.26                        | .52  | 1.78                 | -     | 106               | 106                         | 3,163 | 6,504,386                          | 234                | 228                             |  |  |  |
| UTAH  | 1                  | -         | 1       | 1              | 2                             | 1   | 3                 | .69             | .69  | 1.39                        | .69  | 2.08                 | 4,158 | 3                 | 4,161                       | 155   | 288,593                            | 15                 | 7                               |  |  |  |
| VERMONT   | -                  | -         | 11      | 11             | 11                            | 1   | 12                | -               | 3.55 | 3.55                        | .32  | 3.88                 | -     | 266               | 266                         | 392   | 619,304                            | 51                 | 29                              |  |  |  |
| VIRGIN ISLANDS  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 63                                 | 131,011            | 3                               | 3  |  |  |
| VIRGINIA  | -                  | 2         | 25      | 27             | 27                            | 18  | 45                | -               | 1.38 | 1.38                        | .92  | 2.30                 | -     | 54                | 54                          | 1,824 | 3,911,717                          | 98                 | 171                             |  |  |  |
| WASHINGTON  | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -               | 1.26 | 1.26                        | .50  | 1.76                 | -     | 20                | 20                          | 607   | 794,819                            | 86                 | 71                              |  |  |  |
| WEST VIRGINIA   | -                  | 2         | 14      | 16             | 16                            | 3   | 19                | -               | 2.56 | 2.56                        | .48  | 3.04                 | -     | 132               | 132                         | 584   | 1,248,551                          | 29                 | 52                              |  |  |  |
| WISCONSIN   | -                  | -         | 16      | 16             | 16                            | 17  | 33                | -               | 1.66 | 1.66                        | 1.77 | 3.43                 | -     | 70                | 70                          | 1,092 | 1,923,622                          | 165                | 98                              |  |  |  |
| WYOMING   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | 1.19 | 1.19                        | 1.19 | 2.38                 | -     | 15                | 15                          | 98    | 168,072                            | 9                  | 4                               |  |  |  |
| TOTAL OR AVERAGE                                      | 5                  | -         | 13      | 645            | 658                           | 663 | 326               | 989             | .01  | 1.55                        | 1.56 | .77                  | 2.32  | 71                | 74                          | 145   | 44,647                             | 85,077,544         | 3,439                           | 4,014                                    |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |                 |      |                             |                   |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------------------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             | SEVERITY MEASURES |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL               | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| ALL STONE (DIMENSION):                            |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| UNDERGROUND MINES:                                |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| UNDERGROUND:                                      |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 8                                  | 11,777             | 1                               | -  |  |  |  |  |
| COLORADO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 9                                  | 19,242             | 1                               | -  |  |  |  |  |
| INDIANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 11                                 | 20,935             | 1                               | -  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 4                                  | 10,788             | 1                               | -  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 25                                 | 57,281             | 1                               | -  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 57                                 | 120,023            | 5                               | -  |  |  |  |  |
| SURFACE AT UNDERGROUND:                           |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| COLORADO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 1,209              | -                               | 1  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 31                                 | 17,192             | -                               | 1  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 32                                 | 18,401             | -                               | 2  |  |  |  |  |
| TOTAL OR AVERAGE, UG:                             |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 8                                  | 11,777             | 1                               | -  |  |  |  |  |
| COLORADO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 10                                 | 20,451             | 1                               | 1  |  |  |  |  |
| INDIANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 11                                 | 20,935             | 1                               | -  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 35                                 | 27,980             | 1                               | 1  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 25                                 | 57,281             | 1                               | -  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 89                                 | 138,424            | 5                               | 2  |  |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |       |                             |      |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALL STN-DIMENSN-CONTINUED:                        |                    |           |         |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| SURFACE MINES:                                    |                    |           |         |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 55    | 104,376                            | 7                  | -                               |  |  |  |
| ALASKA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 7     | 9,029                              | 1                  | -                               |  |  |  |
| ARIZONA-----                                      | -                  | -         | 7       | 7              | 7                             | 1   | 8                 | -               | 5.19  | 5.19                        | .74  | 5.93                 | -     | 243               | 243                         | 185   | 269,709                            | 25                 | -                               |  |  |  |
| ARKANSAS-----                                     | -                  | -         | 7       | 7              | 7                             | 5   | 12                | -               | 5.34  | 5.34                        | 3.81 | 9.15                 | -     | 76                | 76                          | 190   | 262,309                            | 17                 | -                               |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | .97   | .97                         | .97  | 1.95                 | -     | 48                | 48                          | 113   | 205,529                            | 12                 | -                               |  |  |  |
| COLORADO-----                                     | -                  | -         | 4       | 4              | 4                             | -   | 4                 | -               | 3.51  | 3.51                        | -    | 3.51                 | -     | 35                | 35                          | 155   | 227,815                            | 20                 | -                               |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 34    | 55,913                             | 6                  | -                               |  |  |  |
| FLORIDA-----                                      | -                  | 1         | 1       | 1              | -                             | -   | 1                 | -               | 29.10 | 29.10                       | -    | 29.10                | -     | 29                | 29                          | 4     | 6,872                              | 1                  | -                               |  |  |  |
| GEORGIA-----                                      | -                  | 4         | 4       | 4              | 3                             | 7   | 7                 | -               | 1.77  | 1.77                        | 1.33 | 3.10                 | -     | 15                | 15                          | 261   | 452,080                            | 35                 | -                               |  |  |  |
| HAWAII-----                                       | -                  | 3         | 3       | 3              | 3                             | 3   | 6                 | -               | 8.10  | 8.10                        | 8.10 | 16.20                | -     | 170               | 170                         | 37    | 74,060                             | 2                  | -                               |  |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 123   | 126,093                            | 14                 | -                               |  |  |  |
| ILLINOIS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 11    | 10,208                             | 5                  | -                               |  |  |  |
| INDIANA-----                                      | -                  | -         | 5       | 5              | 5                             | 1   | 6                 | -               | 4.85  | 4.85                        | .97  | 5.82                 | -     | 32                | 32                          | 107   | 206,128                            | 13                 | -                               |  |  |  |
| IOWA-----   | -                  | 1         | 1       | 1              | -                             | -   | 1                 | -               | 4.45  | 4.45                        | -    | 4.45                 | -     | 156               | 156                         | 26    | 44,938                             | 5                  | -                               |  |  |  |
| KANSAS-----                                       | -                  | 2         | 2       | 2              | -                             | -   | 2                 | -               | 2.68  | 2.68                        | -    | 2.68                 | -     | 87                | 87                          | 112   | 149,043                            | 19                 | -                               |  |  |  |
| MAINE-----  | -                  | 4         | 4       | 4              | -                             | -   | 4                 | -               | 27.79 | 27.79                       | -    | 27.79                | -     | 1,501             | 1,501                       | 28    | 28,784                             | 11                 | -                               |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 37    | 46,875                             | 8                  | -                               |  |  |  |
| MASSACHUSETTS-----                                | -                  | 1         | 1       | 1              | -                             | -   | 1                 | -               | 2.52  | 2.52                        | -    | 2.52                 | -     | 247               | 247                         | 48    | 79,484                             | 10                 | -                               |  |  |  |
| MICHIGAN-----                                     | -                  | 1         | 1       | 1              | -                             | -   | 1                 | -               | 13.82 | 13.82                       | -    | 13.82                | -     | 207               | 207                         | 11    | 14,477                             | 2                  | -                               |  |  |  |
| MINNESOTA-----                                    | -                  | 2         | 2       | 2              | 1                             | 3   | 3                 | -               | 3.36  | 3.36                        | 1.68 | 5.03                 | -     | 621               | 621                         | 83    | 119,206                            | 12                 | -                               |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | -     | 2.65                        | 2.65 | -                    | -     | -                 | -                           | 44    | 75,336                             | 9                  | -                               |  |  |  |
| MONTANA-----                                      | -                  | 7         | 7       | 7              | 4                             | 11  | 11                | -               | 7.44  | 7.44                        | 4.25 | 11.70                | -     | 99                | 99                          | 165   | 188,046                            | 42                 | -                               |  |  |  |
| NEBRASKA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 1     | 2,491                              | 1                  | -                               |  |  |  |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 15    | 15,380                             | 3                  | -                               |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | 1         | 1       | 1              | 1                             | 2   | -                 | -               | 5.72  | 5.72                        | 5.72 | 11.44                | -     | 69                | 69                          | 22    | 34,980                             | 3                  | -                               |  |  |  |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 32    | 41,607                             | 12                 | -                               |  |  |  |
| NEW YORK-----                                     | -                  | 6         | 6       | 6              | 3                             | 9   | -                 | -               | 5.75  | 5.75                        | 2.87 | 8.62                 | -     | 534               | 534                         | 183   | 208,856                            | 48                 | -                               |  |  |  |
| NORTH CAROLINA-----                               | -                  | 5         | 5       | 5              | 2                             | 7   | -                 | -               | 5.22  | 5.22                        | 2.09 | 7.31                 | -     | 121               | 121                         | 110   | 191,422                            | 16                 | -                               |  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 36    | 59,612                             | 9                  | -                               |  |  |  |
| OKLAHOMA-----                                     | -                  | 1         | 1       | 1              | 1                             | 2   | -                 | -               | .33   | .33                         | .33  | .66                  | -     | 11                | 11                          | 386   | 602,160                            | 53                 | -                               |  |  |  |
| PENNSYLVANIA-----                                 | -                  | 6         | 6       | 6              | 4                             | 10  | -                 | -               | 1.36  | 1.36                        | .91  | 2.27                 | -     | 27                | 27                          | 643   | 879,893                            | 145                | -                               |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 3     | 2,630                              | 2                  | -                               |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | 3         | 3       | 3              | -                             | 3   | -                 | -               | 12.54 | 12.54                       | -    | 12.54                | -     | 113               | 113                         | 34    | 47,849                             | 6                  | -                               |  |  |  |
| TENNESSEE-----                                    | -                  | -         | 1       | -              | 1                             | 1   | -                 | -               | -     | -                           | .73  | .73                  | -     | -                 | -                           | 219   | 275,189                            | 47                 | -                               |  |  |  |
| TEXAS-----  | -                  | 1         | 7       | 8              | 4                             | 12  | -                 | -               | .86   | .86                         | .43  | 1.29                 | -     | 93                | 93                          | 1,083 | 1,863,294                          | 101                | -                               |  |  |  |
| UTAH-----   | -                  | 2         | 2       | 2              | -                             | 2   | -                 | -               | 3.55  | 3.55                        | -    | 3.55                 | -     | 98                | 98                          | 106   | 112,742                            | 14                 | -                               |  |  |  |
| VERMONT-----                                      | -                  | 2         | 2       | 2              | -                             | 2   | -                 | -               | 1.65  | 1.65                        | -    | 1.65                 | -     | 5                 | 5                           | 154   | 242,652                            | 37                 | -                               |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 43    | 80,449                             | 7                  | -                               |  |  |  |
| WASHINGTON-----                                   | -                  | 1         | 1       | 1              | -                             | 1   | -                 | -               | 2.64  | 2.64                        | -    | 2.64                 | -     | 19                | 19                          | 60    | 75,663                             | 9                  | -                               |  |  |  |
| WISCONSIN-----                                    | -                  | 10        | 10      | 10             | 2                             | 12  | -                 | -               | 5.34  | 5.34                        | 1.07 | 6.40                 | -     | 113               | 113                         | 224   | 374,719                            | 34                 | -                               |  |  |  |
| WYOMING-----                                      | -                  | -         | 2       | 2              | 1                             | 3   | -                 | -               | 7.36  | 7.36                        | 3.68 | 11.04                | -     | 1,182             | 1,182                       | 37    | 54,337                             | 3                  | -                               |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 96             | 97                            | 97  | 39                | 136             | -     | 2.45                        | 2.45 | .98                  | 3.43  | -                 | 98                          | 98    | 5,227                              | 7,922,235          | 826                             | -  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE        | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |       |                             |      |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALL STN-DIMENSN-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: |                    |           |         |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALABAMA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 55    | 104,376                            | 7                  | -                               |  |  |  |
| ALASKA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 7     | 9,029                              | 1                  | -                               |  |  |  |
| ARIZONA  | -                  | -         | 7       | 7              | 7                             | 1   | 8                 | -               | 5.19  | 5.19                        | .74  | 5.93                 | -     | 243               | 243                         | 185   | 269,709                            | 25                 | -                               |  |  |  |
| ARKANSAS   | -                  | -         | 7       | 7              | 7                             | 5   | 12                | -               | 5.34  | 5.34                        | 3.81 | 9.15                 | -     | 76                | 76                          | 190   | 262,309                            | 17                 | -                               |  |  |  |
| CALIFORNIA   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | .97   | .97                         | .97  | 1.95                 | -     | 48                | 48                          | 113   | 205,529                            | 12                 | -                               |  |  |  |
| COLORADO   | -                  | -         | 4       | 4              | 4                             | -   | 4                 | -               | 3.51  | 3.51                        | -    | 3.51                 | -     | 35                | 35                          | 155   | 227,815                            | 20                 | -                               |  |  |  |
| CONNECTICUT  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 34    | 55,913                             | 6                  | -                               |  |  |  |
| FLORIDA  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 29.10 | 29.10                       | -    | 29.10                | -     | 29                | 29                          | 4     | 6,872                              | 1                  | -                               |  |  |  |
| GEORGIA  | -                  | -         | 4       | 4              | 4                             | 3   | 7                 | -               | 1.77  | 1.77                        | 1.33 | 3.10                 | -     | 15                | 15                          | 261   | 452,080                            | 35                 | -                               |  |  |  |
| HAWAII   | -                  | -         | 3       | 3              | 3                             | 3   | 6                 | -               | 8.10  | 8.10                        | 8.10 | 16.20                | -     | 170               | 170                         | 37    | 74,060                             | 2                  | -                               |  |  |  |
| IDAHO  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 123   | 126,093                            | 14                 | -                               |  |  |  |
| ILLINOIS   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 11    | 10,208                             | 5                  | -                               |  |  |  |
| INDIANA  | -                  | -         | 5       | 5              | 5                             | 1   | 6                 | -               | 4.85  | 4.85                        | .97  | 5.82                 | -     | 32                | 32                          | 107   | 206,128                            | 13                 | -                               |  |  |  |
| IOWA   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 4.45  | 4.45                        | -    | 4.45                 | -     | 156               | 156                         | 26    | 44,938                             | 5                  | -                               |  |  |  |
| KANSAS   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -               | 2.68  | 2.68                        | -    | 2.68                 | -     | 87                | 87                          | 112   | 149,043                            | 19                 | -                               |  |  |  |
| MAINE  | -                  | -         | 4       | 4              | 4                             | -   | 4                 | -               | 27.79 | 27.79                       | -    | 27.79                | -     | 1,501             | 1,501                       | 28    | 28,784                             | 11                 | -                               |  |  |  |
| MARYLAND   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 37    | 46,875                             | 8                  | -                               |  |  |  |
| MASSACHUSETTS  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 2.52  | 2.52                        | -    | 2.52                 | -     | 247               | 247                         | 48    | 79,484                             | 10                 | -                               |  |  |  |
| MICHIGAN   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 13.82 | 13.82                       | -    | 13.82                | -     | 207               | 207                         | 11    | 14,477                             | 2                  | -                               |  |  |  |
| MINNESOTA  | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -               | 3.36  | 3.36                        | 1.68 | 5.03                 | -     | 621               | 621                         | 83    | 119,206                            | 12                 | -                               |  |  |  |
| MISSOURI   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 44    | 75,336                             | 9                  | -                               |  |  |  |
| MONTANA  | -                  | -         | 7       | 7              | 7                             | 4   | 11                | -               | 7.44  | 7.44                        | 4.25 | 11.70                | -     | 99                | 99                          | 165   | 188,046                            | 42                 | -                               |  |  |  |
| NEBRASKA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 1     | 2,491                              | 1                  | -                               |  |  |  |
| NEVADA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 15    | 15,380                             | 3                  | -                               |  |  |  |
| NEW HAMPSHIRE  | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | 5.72  | 5.72                        | 5.72 | 11.44                | -     | 69                | 69                          | 22    | 34,980                             | 3                  | -                               |  |  |  |
| NEW MEXICO   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 32    | 41,607                             | 12                 | -                               |  |  |  |
| NEW YORK   | -                  | -         | 6       | 6              | 6                             | 3   | 9                 | -               | 5.75  | 5.75                        | 2.87 | 8.62                 | -     | 534               | 534                         | 183   | 208,886                            | 48                 | -                               |  |  |  |
| NORTH CAROLINA   | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -               | 5.22  | 5.22                        | 2.09 | 7.31                 | -     | 121               | 121                         | 110   | 191,422                            | 16                 | -                               |  |  |  |
| OHIO   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 36    | 59,612                             | 9                  | -                               |  |  |  |
| OKLAHOMA   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | .33   | .33                         | .33  | .66                  | -     | 11                | 11                          | 386   | 602,160                            | 53                 | -                               |  |  |  |
| PENNSYLVANIA   | -                  | -         | 6       | 6              | 6                             | 4   | 10                | -               | 1.36  | 1.36                        | .91  | 2.27                 | -     | 27                | 27                          | 643   | 879,893                            | 145                | -                               |  |  |  |
| PUERTO RICO  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 3     | 2,630                              | 2                  | -                               |  |  |  |
| SOUTH DAKOTA   | -                  | -         | 3       | 3              | 3                             | -   | 3                 | -               | 12.54 | 12.54                       | -    | 12.54                | -     | 113               | 113                         | 34    | 47,849                             | 6                  | -                               |  |  |  |
| TENNESSEE  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 219   | 275,189                            | 47                 | -                               |  |  |  |
| TEXAS  | -                  | -         | 1       | 7              | 8                             | 4   | 12                | -               | .86   | .86                         | .43  | 1.29                 | -     | 93                | 93                          | 1,083 | 1,863,294                          | 101                | -                               |  |  |  |
| UTAH   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -               | 3.55  | 3.55                        | -    | 3.55                 | -     | 98                | 98                          | 106   | 112,742                            | 14                 | -                               |  |  |  |
| VERMONT  | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -               | 1.65  | 1.65                        | -    | 1.65                 | -     | 5                 | 5                           | 154   | 242,652                            | 37                 | -                               |  |  |  |
| VERGINTINA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 43    | 80,449                             | 7                  | -                               |  |  |  |
| WASHINGTON   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 2.64  | 2.64                        | -    | 2.64                 | -     | 19                | 19                          | 60    | 75,663                             | 9                  | -                               |  |  |  |
| WISCONSIN  | -                  | -         | 10      | 10             | 10                            | 2   | 12                | -               | 5.34  | 5.34                        | 1.07 | 6.40                 | -     | 113               | 113                         | 224   | 374,719                            | 34                 | -                               |  |  |  |
| WYOMING  | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -               | 7.36  | 7.36                        | 3.68 | 11.04                | -     | 1,182             | 1,182                       | 37    | 54,337                             | 3                  | -                               |  |  |  |
| TOTAL OR AVERAGE----                                     | -                  | -         | 1       | 96             | 97                            | 39  | 136               | -               | 2.45  | 2.45                        | .98  | 3.43                 | -     | 98                | 98                          | 5,227 | 7,922,235                          | 826                | -                               |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |       |                             |      |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALL STN-DIMENSN-CONTINUED:                        |                    |           |         |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| TOTAL OR AVERAGE, MINING:                         |                    |           |         |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 63    | 116,153                            | 8                  | -                               |  |  |  |
| ALASKA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 7     | 9,029                              | 1                  | -                               |  |  |  |
| ARIZONA-----                                      | -                  | -         | 7       | 7              | 7                             | 1   | 8                 | -               | 5.19  | 5.19                        | .74  | 5.93                 | -     | 243               | 243                         | 185   | 269,709                            | 25                 | -                               |  |  |  |
| ARKANSAS-----                                     | -                  | -         | 7       | 7              | 7                             | 5   | 12                | -               | 5.34  | 5.34                        | 3.81 | 9.15                 | -     | 76                | 76                          | 190   | 262,309                            | 17                 | -                               |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | .97   | .97                         | .97  | 1.95                 | -     | 48                | 48                          | 113   | 205,529                            | 12                 | -                               |  |  |  |
| COLORADO-----                                     | -                  | -         | 4       | 4              | 4                             | -   | 4                 | -               | 3.22  | 3.22                        | -    | 3.22                 | -     | 32                | 32                          | 165   | 248,266                            | 21                 | 1                               |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 34    | 55,913                             | 6                  | -                               |  |  |  |
| FLORIDA-----                                      | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 29.10 | 29.10                       | -    | 29.10                | -     | 29                | 29                          | 4     | 6,872                              | 1                  | -                               |  |  |  |
| GEORGIA-----                                      | -                  | -         | 4       | 4              | 4                             | 3   | 7                 | -               | 1.77  | 1.77                        | 1.33 | 3.10                 | -     | 15                | 15                          | 261   | 452,080                            | 35                 | -                               |  |  |  |
| HAWAII-----                                       | -                  | -         | 3       | 3              | 3                             | 3   | 6                 | -               | 8.10  | 8.10                        | 8.10 | 16.20                | -     | 170               | 170                         | 37    | 74,060                             | 2                  | -                               |  |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 123   | 126,093                            | 14                 | -                               |  |  |  |
| ILLINOIS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 11    | 10,208                             | 5                  | -                               |  |  |  |
| INDIANA-----                                      | -                  | -         | 5       | 5              | 5                             | 1   | 6                 | -               | 4.40  | 4.40                        | .88  | 5.28                 | -     | 29                | 29                          | 118   | 227,063                            | 14                 | -                               |  |  |  |
| IOWA-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 4.45  | 4.45                        | -    | 4.45                 | -     | 156               | 156                         | 26    | 44,938                             | 5                  | -                               |  |  |  |
| KANSAS-----                                       | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -               | 2.68  | 2.68                        | -    | 2.68                 | -     | 87                | 87                          | 112   | 149,043                            | 19                 | -                               |  |  |  |
| MAINE-----  | -                  | -         | 4       | 4              | 4                             | -   | 4                 | -               | 27.79 | 27.79                       | -    | 27.79                | -     | 1,501             | 1,501                       | 28    | 28,784                             | 11                 | -                               |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 37    | 46,875                             | 8                  | -                               |  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 2.52  | 2.52                        | -    | 2.52                 | -     | 247               | 247                         | 48    | 79,484                             | 10                 | -                               |  |  |  |
| MICHIGAN-----                                     | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 13.82 | 13.82                       | -    | 13.82                | -     | 207               | 207                         | 11    | 14,477                             | 2                  | -                               |  |  |  |
| MINNESOTA-----                                    | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -               | 3.36  | 3.36                        | 1.68 | 5.03                 | -     | 621               | 621                         | 83    | 119,206                            | 12                 | -                               |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 44    | 75,336                             | 9                  | -                               |  |  |  |
| MONTANA-----                                      | -                  | -         | 7       | 7              | 7                             | 4   | 11                | -               | 7.44  | 7.44                        | 4.25 | 11.70                | -     | 99                | 99                          | 165   | 188,046                            | 42                 | -                               |  |  |  |
| NEBRASKA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 1     | 2,491                              | 1                  | -                               |  |  |  |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 15    | 15,380                             | 3                  | -                               |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | 5.72  | 5.72                        | 5.72 | 11.44                | -     | 69                | 69                          | 22    | 34,980                             | 3                  | -                               |  |  |  |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 32    | 41,607                             | 12                 | -                               |  |  |  |
| NEW YORK-----                                     | -                  | -         | 6       | 6              | 6                             | 3   | 9                 | -               | 5.75  | 5.75                        | 2.87 | 8.62                 | -     | 534               | 534                         | 183   | 208,886                            | 49                 | -                               |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -               | 5.22  | 5.22                        | 2.09 | 7.31                 | -     | 121               | 121                         | 110   | 191,422                            | 16                 | -                               |  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 71    | 87,592                             | 10                 | 1                               |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 386   | 602,160                            | 53                 | -                               |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -               | .33   | .33                         | .33  | .66                  | -     | 11                | 11                          | 386   | 879,893                            | 145                | -                               |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | 6       | 6              | 6                             | 4   | 10                | -               | 1.36  | 1.36                        | .91  | 2.27                 | -     | 27                | 27                          | 643   | 879,893                            | 145                | -                               |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | 3       | 3              | 3                             | -   | 3                 | -               | 12.54 | 12.54                       | -    | 12.54                | -     | 113               | 113                         | 34    | 2,630                              | 2                  | -                               |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 219   | 275,189                            | 47                 | -                               |  |  |  |
| TEXAS-----  | -                  | -         | 1       | 7              | 8                             | 4   | 12                | -               | .86   | .86                         | .43  | 1.29                 | -     | 93                | 93                          | 1,083 | 1,863,294                          | 101                | -                               |  |  |  |
| UTAH-----   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -               | 3.55  | 3.55                        | -    | 3.55                 | -     | 98                | 98                          | 106   | 112,742                            | 14                 | -                               |  |  |  |
| VERMONT-----                                      | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -               | 1.33  | 1.33                        | -    | 1.33                 | -     | 4                 | 4                           | 179   | 299,933                            | 38                 | -                               |  |  |  |
| WIRGINIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 43    | 80,449                             | 7                  | -                               |  |  |  |
| WASHINGTON-----                                   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | 2.64  | 2.64                        | -    | 2.64                 | -     | 19                | 19                          | 60    | 75,663                             | 9                  | -                               |  |  |  |
| WISCONSIN-----                                    | -                  | -         | 10      | 10             | 10                            | 2   | 12                | -               | 5.34  | 5.34                        | 1.07 | 6.40                 | -     | 113               | 113                         | 224   | 374,719                            | 34                 | -                               |  |  |  |
| WYOMING-----                                      | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -               | 7.36  | 7.36                        | 3.68 | 11.04                | -     | 1,182             | 1,182                       | 37    | 54,337                             | 3                  | -                               |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 96             | 97                            | 97  | 39                | 136             | -     | 2.41                        | 2.41 | .97                  | 3.37  | -                 | 96                          | 96    | 5,316                              | 8,060,659          | 831                             | 2  |  |  |
| INDEPENDENT SHOPS:                                |                    |           |         |                |                               |     |                   |                 |       |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | 1   | 1                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 7     | 11,138                             | 1                  | -                               |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | 1                 | -               | -     | -                           | -    | -                    | -     | -                 | -                           | 7     | 11,138                             | 1                  | -                               |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |                |               |                               |     |                   | INCIDENCE RATES |       |                             |       |                      |       | SEVERITY MEASURES |                             |     | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|---|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-----------------|-------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-----|------------------------------------|--------------------|---------------------------------|--|
|   | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |                                    |                    |                                 |  |
|   |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |
|   |                    | TOTAL     | PARTIAL        |               |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |
| ALL STN-DI MENSN-CONTINUED:                       |                    |           |                |               |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |
| PROCESSING PLANTS:                                |                    |           |                |               |                               |     |                   |                 |       |                             |       |                      |       |                   |                             |     |                                    |                    |                                 |  |
| ALABAMA-----                                      | -                  | -         | -              | 2             | 2                             | 2   | 1                 | 3               | -     | 8.28                        | 8.28  | 4.14                 | 12.43 | -                 | 377                         | 377 | 28                                 | 48,289             | -                               | 4  |
| ARKANSAS-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | -   | 15                                 | 23,218             | 1                               | 2  |
| CALIFORNIA-----                                   | -                  | -         | 4              | 4             | 4                             | 2   | 6                 | -               | 10.72 | 10.72                       | 5.36  | 16.08                | -     | 589               | 589                         | 38  | 74,645                             | -                  | 2                               |  |
| COLORADO-----                                     | -                  | -         | 1              | 1             | 1                             | 3   | 4                 | -               | 2.28  | 2.28                        | 6.84  | 9.12                 | -     | 66                | 66                          | 47  | 87,746                             | 1                  | 3                               |  |
| GEORGIA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | -   | 1                                  | 40                 | -                               | 1  |
| IDAHO-----  | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -               | 34.84 | 34.84                       | -     | 34.84                | -     | 1,045             | 1,045                       | 8   | 5,740                              | -                  | 2                               |  |
| ILLINOIS-----                                     | -                  | -         | -              | -             | -                             | 1   | 1                 | -               | -     | 78.55                       | 78.55 | -                    | -     | -                 | -                           | -   | 2                                  | 2,546              | -                               | 1  |
| INDIANA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | -   | 6                                  | 9,598              | -                               | 1  |
| IOWA-----   | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -               | 4.45  | 4.45                        | -     | 4.45                 | -     | 267               | 267                         | 23  | 44,918                             | -                  | 2                               |  |
| MARYLAND-----                                     | -                  | -         | -              | -             | -                             | -   | 1                 | 1               | -     | -                           | 8.62  | 8.62                 | -     | -                 | -                           | -   | 14                                 | 23,200             | -                               | 3  |
| MASSACHUSETTS-----                                | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | -   | 38                                 | 70,968             | -                               | 4  |
| MINNESOTA-----                                    | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | -   | 10                                 | 18,835             | -                               | 1  |
| MISSOURI-----                                     | -                  | -         | 5              | 5             | 5                             | 3   | 8                 | -               | 5.73  | 5.73                        | 3.44  | 9.16                 | -     | 105               | 105                         | 179 | 174,654                            | -                  | 5                               |  |
| MONTANA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | -   | 10                                 | 17,644             | -                               | 1  |
| NEW HAMPSHIRE-----                                | -                  | -         | 2              | 2             | 2                             | -   | 2                 | -               | 11.29 | 11.29                       | -     | 11.29                | -     | 203               | 203                         | 18  | 35,421                             | -                  | 1                               |  |
| NEW YORK-----                                     | -                  | -         | 1              | 1             | 1                             | -   | 1                 | -               | 1.00  | 1.00                        | -     | 1.00                 | -     | 242               | 242                         | 98  | 199,939                            | 1                  | 5                               |  |
| NORTH CAROLINA-----                               | -                  | -         | 3              | 3             | 3                             | 1   | 4                 | -               | 9.67  | 9.67                        | 3.22  | 12.90                | -     | 358               | 358                         | 36  | 62,024                             | -                  | 3                               |  |
| OHIO-----   | -                  | -         | 2              | 2             | 2                             | -   | 2                 | -               | 6.57  | 6.57                        | -     | 6.57                 | -     | 92                | 92                          | 30  | 60,914                             | -                  | 3                               |  |
| OKLAHOMA-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 35  | 34,475                             | -                  | 3                               |  |
| PENNSYLVANIA-----                                 | -                  | -         | 1              | 1             | 1                             | 1   | 2                 | -               | .54   | .54                         | .54   | .54                  | 1.09  | -                 | 34                          | 34  | 184                                | 367,944            | 2                               | 5  |
| PUERTO RICO-----                                  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -     | -                           | -     | -                    | -     | -                 | -                           | 3   | 1,982                              | -                  | 2                               |  |
| TENNESSEE-----                                    | -                  | -         | -              | -             | -                             | 1   | 1                 | -               | -     | 3.34                        | 3.34  | -                    | -     | -                 | -                           | 32  | 59,838                             | -                  | 4                               |  |
| TEXAS-----  | -                  | -         | 2              | 2             | 2                             | -   | 2                 | -               | 1.51  | 1.51                        | -     | 1.51                 | -     | 21                | 21                          | 135 | 264,641                            | 1                  | 11                              |  |
| VERMONT-----                                      | -                  | 1         | 1              | 2             | 2                             | -   | 2                 | -               | 1.43  | 1.43                        | -     | 1.43                 | -     | 42                | 42                          | 148 | 279,641                            | 1                  | 10                              |  |
| WIRGINIA-----                                     | -                  | -         | 1              | 1             | 1                             | 1   | 2                 | -               | 1.94  | 1.94                        | 1.94  | 3.87                 | -     | 4                 | 4                           | 42  | 103,250                            | -                  | 2                               |  |
| WISCONSIN-----                                    | -                  | -         | 7              | 7             | 7                             | 1   | 8                 | -               | 11.72 | 11.72                       | 1.67  | 13.39                | -     | 67                | 67                          | 65  | 119,448                            | -                  | 4                               |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1              | 34            | 35                            | 35  | 16                | 51              | -     | 3.19                        | 3.19  | 1.46                 | 4.65  | -                 | 103                         | 103 | 1,245                              | 2,191,558          | 7                               | 85                                       |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                        | NUMBER OF INJURIES |           |   |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |    |  |
|--|--------------------|-----------|---|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|----|--|
|  | FATAL              | NFDL      |   |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |    |  |
|  |                    | PERMANENT |   | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |    |  |
|  | TOTAL              | PARTIAL   |   |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |    |  |
| ALL STN-DIMENSN-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: | -                  | -         | - | -              | 2                             | 2   | 2                 | 1               | 3    | -                           | 2.43  | 2.43                 | 1.22  | 3.65              | -                           | 111   | 111                                | 91                 | 164,442                         | 8  | 4  |  |
| ALABAMA-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 7                  | 9,029                           | 1  | -  |  |
| ALASKA-----  | -                  | -         | - | -              | 7                             | 7   | 7                 | 1               | 8    | -                           | 5.19  | 5.19                 | .74   | 5.93              | -                           | 243   | 243                                | 185                | 269,709                         | 25                                       | -  |  |
| ARIZONA-----   | -                  | -         | - | -              | 7                             | 7   | 7                 | 5               | 12   | -                           | 4.90  | 4.90                 | 3.50  | 8.41              | -                           | 70    | 70                                 | 205                | 285,527                         | 18                                       | 2  |  |
| ARKANSAS-----  | -                  | -         | - | -              | 5                             | 5   | 5                 | 3               | 8    | -                           | 3.57  | 3.57                 | 2.14  | 5.71              | -                           | 192   | 192                                | 151                | 280,174                         | 12                                       | 2  |  |
| CALIFORNIA-----  | -                  | -         | - | -              | 5                             | 5   | 5                 | 3               | 8    | -                           | 2.98  | 2.98                 | 1.79  | 4.76              | -                           | 41    | 41                                 | 212                | 336,012                         | 22                                       | 4  |  |
| CONNECTICUT-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 34                 | 55,913                          | 6  | -  |  |
| FLORIDA-----   | -                  | -         | - | -              | 1                             | 1   | 1                 | -               | 1    | -                           | 29.10 | 29.10                | -     | 29.10             | -                           | 29    | 29                                 | 4                  | 6,872                           | 1  | -  |  |
| GEORGIA-----   | -                  | -         | - | -              | 4                             | 4   | 4                 | 3               | 7    | -                           | 1.77  | 1.77                 | 1.33  | 3.10              | -                           | 15    | 15                                 | 262                | 452,120                         | 35                                       | 1  |  |
| HAWAII-----  | -                  | -         | - | -              | 3                             | 3   | 3                 | 3               | 6    | -                           | 8.10  | 8.10                 | 8.10  | 16.20             | -                           | 170   | 170                                | 37                 | 74,060                          | 2  | -  |  |
| IDAHO-----   | -                  | -         | - | -              | 1                             | 1   | 1                 | -               | 1    | -                           | 1.52  | 1.52                 | -     | 1.52              | -                           | 46    | 46                                 | 131                | 131,833                         | 14                                       | 2  |  |
| ILLINOIS-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 13                                 | 12,754             | 5                               | 1  |    |  |
| INDIANA-----   | -                  | -         | - | -              | 5                             | 5   | 5                 | 1               | 6    | -                           | 4.23  | 4.23                 | .85   | 5.07              | -                           | 28    | 28                                 | 124                | 236,661                         | 14                                       | 1  |  |
| IOWA-----  | -                  | -         | - | -              | 2                             | 2   | 2                 | -               | 2    | -                           | 4.45  | 4.45                 | -     | 4.45              | -                           | 211   | 211                                | 49                 | 89,856                          | 5  | 2  |  |
| KANSAS-----  | -                  | -         | - | -              | 2                             | 2   | 2                 | -               | 2    | -                           | 2.68  | 2.68                 | -     | 2.68              | -                           | 87    | 87                                 | 112                | 149,043                         | 19                                       | -  |  |
| MAINE-----   | -                  | -         | - | -              | 4                             | 4   | 4                 | -               | 4    | -                           | 27.79 | 27.79                | -     | 27.79             | -                           | 1,501 | 1,501                              | 28                 | 28,784                          | 11                                       | -  |  |
| MARYLAND-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 51                                 | 70,075             | 8                               | 3  |    |  |
| MASSACHUSETTS-----   | -                  | -         | - | -              | 1                             | 1   | 1                 | -               | 1    | -                           | 1.33  | 1.33                 | -     | 1.33              | -                           | 130   | 130                                | 86                 | 150,452                         | 10                                       | 4  |  |
| MICHIGAN-----  | -                  | -         | - | -              | 1                             | 1   | 1                 | 1               | 1    | -                           | 13.82 | 13.82                | -     | 13.82             | -                           | 207   | 207                                | 11                 | 14,477                          | 2  | -  |  |
| MINNESOTA-----   | -                  | -         | - | -              | 2                             | 2   | 2                 | 1               | 3    | -                           | 2.90  | 2.90                 | 1.45  | 4.35              | -                           | 536   | 536                                | 93                 | 138,041                         | 12                                       | 1  |  |
| MISSOURI-----  | -                  | -         | - | -              | 5                             | 5   | 5                 | 4               | 9    | -                           | 4.00  | 4.00                 | 3.20  | 7.20              | -                           | 74    | 74                                 | 223                | 249,990                         | 9  | 5  |  |
| MONTANA-----   | -                  | -         | - | -              | 7                             | 7   | 7                 | 4               | 11   | -                           | 6.81  | 6.81                 | 3.89  | 10.70             | -                           | 90    | 90                                 | 175                | 205,690                         | 42                                       | 1  |  |
| NEBRASKA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 1                                  | 2,491              | 1                               | -  |    |  |
| NEVADA-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 15                                 | 15,380             | 3                               | -  |    |  |
| NEW HAMPSHIRE-----   | -                  | -         | - | -              | 3                             | 3   | 3                 | 1               | 4    | -                           | 8.52  | 8.52                 | 2.84  | 11.36             | -                           | 136   | 136                                | 40                 | 70,401                          | 3  | 1  |  |
| NEW MEXICO-----  | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 32                                 | 41,607             | 12                              | -  |    |  |
| NEW YORK-----  | -                  | -         | - | -              | 7                             | 7   | 7                 | 3               | 10   | -                           | 3.42  | 3.42                 | 1.47  | 4.89              | -                           | 391   | 391                                | 281                | 408,795                         | 49                                       | 5  |  |
| NORTH CAROLINA-----  | -                  | -         | - | -              | 8                             | 8   | 8                 | 3               | 11   | -                           | 6.31  | 6.31                 | 2.37  | 8.68              | -                           | 179   | 179                                | 146                | 253,446                         | 16                                       | 3  |  |
| OHIO-----  | -                  | -         | - | -              | 2                             | 2   | 2                 | -               | 2    | -                           | 2.69  | 2.69                 | -     | 2.69              | -                           | 38    | 38                                 | 101                | 148,506                         | 10                                       | 4  |  |
| OKLAHOMA-----  | -                  | -         | - | -              | 1                             | 1   | 1                 | 1               | 2    | -                           | .31   | .31                  | .31   | .63               | -                           | 10    | 10                                 | 421                | 636,635                         | 53                                       | 3  |  |
| PENNSYLVANIA-----  | -                  | -         | - | -              | 7                             | 7   | 7                 | 5               | 12   | -                           | 1.12  | 1.12                 | .80   | 1.92              | -                           | 29    | 29                                 | 827                | 1,247,837                       | 147                                      | 5  |  |
| PUERTO RICO-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 6                                  | 4,612              | 2                               | 2  |    |  |
| SOUTH DAKOTA-----  | -                  | -         | - | -              | 3                             | 3   | 3                 | 1               | 4    | -                           | 10.17 | 10.17                | 3.39  | 13.56             | -                           | 92    | 92                                 | 41                 | 59,987                          | 7  | -  |  |
| TENNESSEE-----   | -                  | -         | - | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 251                                | 335,027            | 47                              | 4  |    |  |
| TEXAS-----   | -                  | -         | - | -              | 1                             | 9   | 10                | 4               | 14   | -                           | .94   | .94                  | .38   | 1.32              | -                           | 84    | 84                                 | 1,218              | 2,127,935                       | 102                                      | 11 |  |
| UTAH-----  | -                  | -         | - | -              | 2                             | 2   | 2                 | -               | 2    | -                           | 3.55  | 3.55                 | -     | 3.55              | -                           | 98    | 98                                 | 106                | 112,742                         | 14                                       | -  |  |
| VERMONT-----   | -                  | -         | - | -              | 1                             | 3   | 4                 | 4               | 4    | -                           | 1.38  | 1.38                 | -     | 1.38              | -                           | 22    | 22                                 | 327                | 579,574                         | 39                                       | 10 |  |
| VERGINTINA-----  | -                  | -         | - | -              | 1                             | 1   | 1                 | 1               | 2    | -                           | 1.09  | 1.09                 | 1.09  | 2.18              | -                           | 2     | 2                                  | 85                 | 183,699                         | 7  | 2  |  |
| WASHINGTON-----  | -                  | -         | - | -              | 1                             | 1   | 1                 | -               | 1    | -                           | 2.64  | 2.64                 | -     | 2.64              | -                           | 19    | 19                                 | 60                 | 75,663                          | 9  | -  |  |
| WISCONSIN-----   | -                  | -         | - | -              | 17                            | 17  | 17                | 3               | 20   | -                           | 6.88  | 6.88                 | 1.21  | 8.09              | -                           | 102   | 102                                | 289                | 494,167                         | 34                                       | 4  |  |
| WYOMING-----   | -                  | -         | - | -              | 2                             | 2   | 2                 | 1               | 3    | -                           | 7.36  | 7.36                 | 3.68  | 11.04             | -                           | 1,182 | 1,182                              | 37                 | 54,337                          | 3  | -  |  |
| TOTAL OR AVERAGE----   | -                  | -         | 2 | 130            | 132                           | 132 | 56                | 188             | -    | 2.57                        | 2.57  | 1.09                 | 3.66  | -                 | 97                          | 97    | 6,568                              | 10,263,355         | 839                             | 87                                       |    |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |                 |      |                             |                   |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------------------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             | SEVERITY MEASURES |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL               | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| ALL STN-DI MENSN-CONTINUED:                       |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| OFFICE:   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 13                                 | 20,916             | -                               | 5  |  |  |  |  |
| ALASKA-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 2                                  | 2,820              | -                               | 1  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 10                                 | 14,191             | -                               | 6  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 25                                 | 21,715             | -                               | 14                                       |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 21                                 | 34,153             | -                               | 9  |  |  |  |  |
| COLORADO-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 16                                 | 24,441             | -                               | 7  |  |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 4                                  | 4,723              | -                               | 3  |  |  |  |  |
| FLORIDA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 6                                  | 9,205              | -                               | 1  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 10                                 | 10,315             | -                               | 10                                       |  |  |  |  |
| HAWAII-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 8                                  | 13,913             | -                               | 1  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 5                                  | 3,765              | -                               | 3  |  |  |  |  |
| ILLINOIS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 9                                  | 12,432             | -                               | 3  |  |  |  |  |
| INDIANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 16                                 | 17,604             | -                               | 10                                       |  |  |  |  |
| IOWA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 14                                 | 18,502             | 1                               | 5  |  |  |  |  |
| KANSAS-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 2                                  | 3,261              | -                               | 2  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 5                                  | 2,096              | 1                               | 4  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 13                                 | 20,612             | -                               | 8  |  |  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 18                                 | 30,178             | -                               | 8  |  |  |  |  |
| MICHIGAN-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 2                                  | 1,133              | -                               | 2  |  |  |  |  |
| MINNESOTA-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 12                                 | 5,391              | 1                               | 9  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 22                                 | 24,035             | -                               | 6  |  |  |  |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 9                                  | 5,625              | -                               | 7  |  |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 2                                  | 3,080              | -                               | 2  |  |  |  |  |
| NEW MEXICO-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 5                                  | 2,425              | -                               | 4  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 28                                 | 28,392             | 1                               | 19                                       |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 16                                 | 27,669             | -                               | 8  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 14                                 | 29,334             | 1                               | 4  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 42                                 | 30,274             | 2                               | 33                                       |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 142                                | 244,022            | -                               | 39                                       |  |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 2                                  | 2,215              | -                               | 2  |  |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 9                                  | 7,093              | -                               | 6  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 37                                 | 37,066             | -                               | 23                                       |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 123                                | 177,250            | -                               | 59                                       |  |  |  |  |
| UTAH-----   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 2                                  | 4,230              | -                               | 2  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 21                                 | 30,221             | -                               | 10                                       |  |  |  |  |
| WIRGINIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 11                                 | 14,876             | -                               | 5  |  |  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 8                                  | 8,904              | 1                               | 4  |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 63                                 | 106,066            | -                               | 17                                       |  |  |  |  |
| WYOMING-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 1                                  | 3,350              | -                               | 1  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | -                 | 1               | 1    | -                           | -                 | .19                  | .19               | -    | -                           | 768                                | 1,057,493          | 8                               | 362                                      |  |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE      | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|---|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |   |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |   |  |
| ALL STN-DI MENSN-CONTINUED:<br>GRAND TOTAL OR AVERAGE: | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 2.16                        | 2.16  | 1.08                 | 3.24  | -                 | 98                          | 98    | 104                                | 185,358            | 8                               | 9  |   |  |
| ALABAMA  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 9                                  | 11,849             | 1                               | 1  |   |  |
| ALASKA   | -                  | -         | -       | 7              | 7                             | 7   | 1                 | 8               | -    | 4.93                        | 4.93  | .70                  | 5.64  | -                 | 231                         | 231   | 195                                | 283,900            | 25                              | 6  |   |  |
| ARIZONA  | -                  | -         | -       | 7              | 7                             | 7   | 5                 | 12              | -    | 4.56                        | 4.56  | 3.25                 | 7.81  | -                 | 65                          | 65    | 230                                | 307,242            | 18                              | 16                                       |   |  |
| ARKANSAS   | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8               | -    | 3.18                        | 3.18  | 1.91                 | 5.09  | -                 | 171                         | 171   | 172                                | 314,327            | 12                              | 11                                       |   |  |
| CALIFORNIA   | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8               | -    | 2.77                        | 2.77  | 1.66                 | 4.44  | -                 | 38                          | 38    | 228                                | 360,453            | 22                              | 11                                       |   |  |
| COLORADO   | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 38                                 | 60,636             | 6                               | 3  |   |  |
| CONNECTICUT  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 10                                 | 16,077             | 1                               | 1  |   |  |
| FLORIDA  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 12.44                       | 12.44 | -                    | 12.44 | -                 | 12                          | 12    | 12                                 | -                  | -                               | -  |   |  |
| GEORGIA  | -                  | -         | -       | 4              | 4                             | 4   | 3                 | 7               | -    | 1.73                        | 1.73  | 1.30                 | 3.03  | -                 | 14                          | 14    | 272                                | 462,435            | 35                              | 11                                       |   |  |
| HAWAII   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6               | -    | 6.82                        | 6.82  | 6.82                 | 13.64 | -                 | 143                         | 143   | 45                                 | 87,973             | 2                               | 1  |   |  |
| IDAHO  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 1.47                        | 1.47  | -                    | 1.47  | -                 | 44                          | 44    | 136                                | 135,598            | 14                              | 5  |   |  |
| ILLINOIS   | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | 7.94                 | 7.94  | -                 | -                           | -     | 22                                 | 25,186             | 5                               | 4  |   |  |
| INDIANA  | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6               | -    | 3.93                        | 3.93  | .79                  | 4.72  | -                 | 26                          | 26    | 140                                | 254,265            | 14                              | 11                                       |   |  |
| IOWA   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 3.69                        | 3.69  | -                    | 3.69  | -                 | 175                         | 175   | 63                                 | 108,388            | 6                               | 7  |   |  |
| KANSAS   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 2.63                        | 2.63  | -                    | 2.63  | -                 | 85                          | 85    | 114                                | 152,304            | 19                              | 2  |   |  |
| MAINE  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4               | -    | 25.91                       | 25.91 | -                    | 25.91 | -                 | 1,399                       | 1,399 | 33                                 | 30,880             | 12                              | 4  |   |  |
| MARYLAND   | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | 2.21                 | 2.21  | -                 | -                           | -     | 64                                 | 90,687             | 8                               | 11                                       |   |  |
| MASSACHUSETTS  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 1.11                        | 1.11  | -                    | 1.11  | -                 | 109                         | 109   | 104                                | 180,630            | 10                              | 12                                       |   |  |
| MICHIGAN   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | 12.81                       | 12.81 | -                    | 12.81 | -                 | 192                         | 192   | 13                                 | 15,610             | 2                               | 2  |   |  |
| MINNESOTA  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 2.79                        | 2.79  | 1.39                 | 4.18  | -                 | 516                         | 516   | 105                                | 143,432            | 13                              | 10                                       |   |  |
| MISSOURI   | -                  | -         | -       | 5              | 5                             | 5   | 4                 | 9               | -    | 3.65                        | 3.65  | 2.92                 | 6.57  | -                 | 67                          | 67    | 245                                | 274,025            | 9                               | 11                                       |   |  |
| MONTANA  | -                  | -         | -       | 7              | 7                             | 7   | 4                 | 11              | -    | 6.63                        | 6.63  | 3.79                 | 10.41 | -                 | 88                          | 88    | 184                                | 211,315            | 42                              | 8  |   |  |
| NEBRASKA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 1     | 2,491                              | 1                  | -                               |  |   |  |
| NEVADA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 15    | 15,380                             | 3                  | -                               |  |   |  |
| NEW HAMPSHIRE  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4               | -    | 8.17                        | 8.17  | 2.72                 | 10.89 | -                 | 131                         | 131   | 42                                 | 73,481             | 3                               | 3  |   |  |
| NEW MEXICO   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 37    | 44,032                             | 12                 | 4                               |  |   |  |
| NEW YORK   | -                  | -         | -       | 7              | 7                             | 7   | 3                 | 10              | -    | 3.20                        | 3.20  | 1.37                 | 4.57  | -                 | 366                         | 366   | 309                                | 437,187            | 50                              | 24                                       |   |  |
| NORTH CAROLINA   | -                  | -         | -       | 8              | 8                             | 8   | 3                 | 11              | -    | 5.69                        | 5.69  | 2.13                 | 7.83  | -                 | 161                         | 161   | 162                                | 281,115            | 16                              | 11                                       |   |  |
| OHIO   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 2.25                        | 2.25  | -                    | 2.25  | -                 | 31                          | 31    | 115                                | 177,840            | 11                              | 8  |   |  |
| OKLAHOMA   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | .30                         | .30   | .30                  | .60   | -                 | 10                          | 10    | 463                                | 666,909            | 55                              | 36                                       |   |  |
| PENNSYLVANIA   | -                  | -         | -       | 7              | 7                             | 7   | 6                 | 13              | -    | .94                         | .94   | .80                  | 1.74  | -                 | 24                          | 24    | 969                                | 1,491,859          | 147                             | 44                                       |   |  |
| PUERTO RICO  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 8     | 6,827                              | 2                  | 4                               |  |   |  |
| SOUTH DAKOTA   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4               | -    | 9.08                        | 9.08  | 3.03                 | 12.11 | -                 | 82                          | 82    | 50                                 | 66,080             | 7                               | 6  |   |  |
| TENNESSEE  | -                  | -         | -       | -              | -                             | -   | 2                 | 2               | -    | -                           | -     | -                    | -     | -                 | -                           | 288   | 372,093                            | 47                 | 27                              |  |   |  |
| TEXAS  | -                  | -         | -       | 1              | 9                             | 10  | 4                 | 14              | -    | .87                         | .87   | .35                  | 1.21  | -                 | 78                          | 78    | 1,341                              | 2,305,185          | 102                             | 70                                       |   |  |
| UTAH   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 3.42                        | 3.42  | -                    | 3.42  | -                 | 94                          | 94    | 108                                | 116,972            | 14                              | 2  |   |  |
| VERMONT  | -                  | -         | -       | 1              | 3                             | 4   | 4                 | 4               | -    | 1.31                        | 1.31  | -                    | 1.31  | -                 | 21                          | 21    | 348                                | 609,795            | 39                              | 20                                       |   |  |
| VERGINTINA   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | 1.01                        | 1.01  | 1.01                 | 2.01  | -                 | 2                           | 2     | 96                                 | 198,575            | 7                               | 7  |   |  |
| WASHINGTON   | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -     | 2.36                 | -     | 2.36              | -                           | 17    | 17                                 | 68                 | 84,567                          | 10                                       | 4 |  |
| WISCONSIN  | -                  | -         | -       | 17             | 17                            | 17  | 3                 | 20              | -    | 5.66                        | 5.66  | 1.00                 | 6.66  | -                 | 84                          | 84    | 352                                | 600,233            | 34                              | 21                                       |   |  |
| WYOMING  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 6.93                        | 6.93  | 3.47                 | 10.40 | -                 | 1,113                       | 1,113 | 38                                 | 57,687             | 3                               | 1  |   |  |
| TOTAL OR AVERAGE----                                   | -                  | -         | 2       | 130            | 132                           | 132 | 57                | 189             | -    | 2.33                        | 2.33  | 1.01                 | 3.34  | -                 | 88                          | 88    | 7,336                              | 11,320,848         | 847                             | 449                                      |   |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |                |               |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |        | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |    |
|---|--------------------|-----------|----------------|---------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|--------|------------------------------------|--------------------|---------------------------------|--|----|
|   | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |        |                                    |                    |                                 |  |    |
|   |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |    |
|   |                    | TOTAL     | PARTIAL        |               |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |    |
| ALL STONE OPERATIONS:                             |                    |           |                |               |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |    |
| UNDERGROUND MINES:                                |                    |           |                |               |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |    |
| UNDERGROUND:                                      |                    |           |                |               |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |    |
| ALABAMA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 8      | 11,777                             | 1                  | -                               |  |    |
| ARKANSAS-----                                     | -                  | -         | -              | -             | 1                             | 1   | 1                 | 2               | 3    | 4.19                        | 4.19  | 8.38                 | 12.57 | -                 | 34                          | 34     | 18                                 | 47,728             | 1                               | -  |    |
| COLORADO-----                                     | -                  | -         | -              | 3             | 3                             | 3   | -                 | -               | 3    | 4.22                        | 4.22  | -                    | 4.22  | -                 | -                           | -      | 9                                  | 19,242             | 1                               | -  |    |
| GEORGIA-----                                      | -                  | -         | -              | 3             | 3                             | 3   | -                 | -               | 3    | 1.77                        | 1.77  | -                    | 1.77  | -                 | 14                          | 14     | 74                                 | 142,082            | 6                               | -  |    |
| ILLINOIS-----                                     | -                  | -         | -              | 3             | 3                             | 3   | -                 | -               | 3    | .99                         | .99   | -                    | .99   | -                 | 5                           | 5      | 149                                | 338,129            | 10                              | -  |    |
| INDIANA-----                                      | -                  | -         | -              | 1             | 1                             | 1   | -                 | -               | 1    | -                           | -     | .61                  | .61   | -                 | 55                          | 55     | 100                                | 201,790            | 7                               | -  |    |
| IAWA-----   | -                  | -         | -              | -             | -                             | -   | 1                 | 1               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 160                                | 329,881            | 10                              | -  |    |
| KANSAS-----                                       | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 18                                 | 17,130             | 3                               | -  |    |
| KENTUCKY-----                                     | -                  | -         | -              | 7             | 7                             | 7   | 1                 | 8               | -    | 1.79                        | 1.79  | .26                  | 2.04  | -                 | 69                          | 69     | 389                                | 783,117            | 22                              | -  |    |
| MARYLAND-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 6                                  | 10,512             | 1                               | -  |    |
| MISSOURI-----                                     | -                  | -         | -              | 2             | 2                             | 2   | 1                 | 3               | -    | .68                         | .68   | .34                  | 1.02  | -                 | 93                          | 93     | 252                                | 589,786            | 12                              | -  |    |
| NEBRASKA-----                                     | -                  | -         | -              | 1             | 1                             | 1   | 1                 | 2               | -    | 1.03                        | 1.03  | 1.03                 | 2.05  | -                 | 128                         | 128    | 71                                 | 194,660            | 3                               | -  |    |
| NEW YORK-----                                     | -                  | -         | -              | 1             | 1                             | 1   | 1                 | 2               | -    | 5.30                        | 5.30  | 5.30                 | 10.59 | -                 | 5                           | 5      | 16                                 | 37,756             | 1                               | -  |    |
| OHIO-----   | 1                  | -         | -              | 1             | 1                             | 2   | 2                 | 4               | 1.99 | 1.99                        | 3.97  | 3.97                 | 7.95  | 11,918            | 95                          | 12,013 | 46                                 | 100,689            | 5                               | -  |    |
| OKLAHOMA-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 25                                 | 15,643             | 1                               | -  |    |
| PENNSYLVANIA-----                                 | -                  | -         | -              | 8             | 8                             | 8   | 2                 | 10              | -    | 3.30                        | 3.30  | .83                  | 4.13  | -                 | 129                         | 129    | 217                                | 484,580            | 12                              | -  |    |
| TENNESSEE-----                                    | -                  | -         | -              | 1             | 1                             | 1   | -                 | -               | 1    | 1.28                        | 1.28  | -                    | 1.28  | -                 | 1                           | 1      | 73                                 | 155,649            | 5                               | -  |    |
| TEXAS-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 8                                  | 14,187             | 2                               | -  |    |
| VERMONT-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 25                                 | 57,281             | 1                               | -  |    |
| VI RGINI A-----                                   | -                  | -         | -              | 2             | 2                             | 2   | -                 | -               | 2    | -                           | -     | 5.41                 | 5.41  | -                 | 907                         | 907    | 44                                 | 73,906             | 1                               | -  |    |
| WEST VI RGINI A-----                              | -                  | -         | -              | 1             | 3                             | 4   | 4                 | -               | 4    | 4.82                        | 4.82  | -                    | 4.82  | -                 | 134                         | 134    | 66                                 | 166,032            | 3                               | -  |    |
| WI SCONSIN-----                                   | -                  | -         | -              | -             | -                             | -   | 2                 | 2               | -    | -                           | -     | 7.97                 | 7.97  | -                 | -                           | -      | 18                                 | 50,199             | 1                               | -  |    |
| TOTAL OR AVERAGE----                              | 1                  | -         | 1              | 34            | 35                            | 36  | 13                | 49              | .05  | 1.82                        | 1.87  | .68                  | 2.55  | 312               | 81                          | 394    | 1,792                              | 3,841,756          | 109                             | -  |    |
| SURFACE AT UNDERGROUND:                           |                    |           |                |               |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |        |                                    |                    |                                 |  |    |
| ARKANSAS-----                                     | -                  | -         | -              | -             | -                             | -   | 1                 | 1               | -    | -                           | -     | 12.68                | 12.68 | -                 | -                           | -      | 8                                  | 15,775             | -                               | 1  |    |
| COLORADO-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 1                                  | 1,209              | -                               | 1  |    |
| GEORGIA-----                                      | -                  | -         | -              | -             | -                             | -   | 4                 | 4               | -    | -                           | -     | 27.57                | 27.57 | -                 | -                           | -      | 14                                 | 29,016             | -                               | 5  |    |
| ILLINOIS-----                                     | -                  | -         | -              | 2             | 2                             | 2   | -                 | -               | 4    | -                           | -     | 4.69                 | 4.69  | 2.35              | 7.04                        | -      | 232                                | 232                | 35                              | 85,245                                   | -  |
| INDIANA-----                                      | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 6                                  | 14,862             | -                               | 2  |    |
| IAWA-----   | -                  | -         | -              | -             | -                             | -   | 1                 | 1               | -    | -                           | -     | 1.45                 | 1.45  | -                 | -                           | -      | 70                                 | 138,133            | -                               | 7  |    |
| KANSAS-----                                       | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 8                                  | 6,094              | -                               | 2  |    |
| KENTUCKY-----                                     | -                  | -         | -              | 1             | 1                             | 1   | -                 | -               | 1    | -                           | -     | 1.34                 | 1.34  | -                 | 1.34                        | -      | 19                                 | 19                 | 75                              | 148,819                                  | 13 |
| MISSOURI-----                                     | -                  | -         | -              | 1             | 3                             | 4   | 4                 | -               | 4    | 10.10                       | 10.10 | -                    | 10.10 | -                 | 1,247                       | 1,247  | 45                                 | 79,240             | 1                               | 7  |    |
| NEBRASKA-----                                     | -                  | -         | -              | -             | -                             | -   | 1                 | 1               | -    | -                           | -     | 4.70                 | 4.70  | -                 | -                           | -      | -                                  | 17                 | 42,528                          | -  | 2  |
| NEW YORK-----                                     | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 4                                  | 8,646              | -                               | 1  |    |
| OHIO-----   | -                  | -         | -              | 1             | 1                             | 1   | 3                 | 4               | -    | 2.79                        | 2.79  | 8.37                 | 11.16 | -                 | 159                         | 159    | 70                                 | 71,698             | -                               | 5  |    |
| OKLAHOMA-----                                     | -                  | -         | -              | 2             | 2                             | 2   | -                 | -               | 2    | 12.01                       | 12.01 | -                    | 12.01 | -                 | 12                          | 12     | 14                                 | 33,308             | -                               | 1  |    |
| PENNSYLVANIA-----                                 | -                  | -         | -              | 4             | 4                             | 4   | -                 | -               | 4    | 5.03                        | 5.03  | -                    | 5.03  | -                 | 77                          | 77     | 69                                 | 159,182            | -                               | 7  |    |
| TENNESSEE-----                                    | -                  | -         | -              | -             | -                             | -   | 1                 | 1               | -    | -                           | -     | 6.64                 | 6.64  | -                 | -                           | -      | -                                  | 13                 | 30,121                          | -  | 2  |
| TEXAS-----  | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 5                                  | 12,036             | -                               | 2  |    |
| WEST VI RGINI A-----                              | -                  | -         | -              | -             | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -      | 3                                  | 6,861              | -                               | 1  |    |
| TOTAL OR AVERAGE----                              | -                  | -         | 1              | 13            | 14                            | 14  | 12                | 26              | -    | 3.17                        | 3.17  | 2.72                 | 5.89  | -                 | 165                         | 165    | 457                                | 882,773            | 1                               | 64                                       |    |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |   |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|------------------------------|--|---|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                              |  |   |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                              |  |   |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                              |  |   |
| ALL STONE-CONTINUED:<br>TOTAL OR AVERAGE, UG:     |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                              |  |   |
| ALABAMA-----                                      | -                  | -         | -       | -              | 1                             | 1   | -                 | 3.15            | 3.15 | 9.45                        | 12.60 | -                    | -     | 25                | 25                          | 8     | 11,777                             | 1                  | -                            |  |   |
| ARKANSAS-----                                     | -                  | -         | -       | 1              | 1                             | 3   | 4                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | 26    | 63,503                             | 1                  | 1                            |  |   |
| COLORADO-----                                     | -                  | -         | -       | -              | 3                             | 3   | 3                 | -               | -    | 3.51                        | 3.51  | 4.68                 | 8.18  | -                 | -                           | 10    | 20,451                             | 1                  | 1                            |  |   |
| GEORGIA-----                                      | -                  | -         | -       | 3              | 3                             | 4   | 7                 | -               | -    | 2.36                        | 2.36  | .47                  | 2.83  | -                 | -                           | 12    | 12                                 | 88                 | 171,098                      | 6  | 5 |
| ILLINOIS-----                                     | -                  | -         | -       | 5              | 5                             | 5   | 1                 | -               | -    | 2.36                        | .92   | .92                  | .92   | -                 | -                           | 51    | 51                                 | 184                | 423,374                      | 10                                       | 5 |
| INDIANA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -               | -    | .92                         | .92   | .92                  | .92   | -                 | -                           | 51    | 51                                 | 106                | 216,652                      | 7  | 2 |
| IAOWA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 230                                | 468,014            | 10                           | 7  |   |
| KANSAS-----                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 26                                 | 23,224             | 3                            | 2  |   |
| KENTUCKY-----                                     | -                  | -         | -       | 8              | 8                             | 8   | 1                 | 1.72            | 1.72 | .21                         | 1.93  | -                    | -     | 61                | 61                          | 464   | 931,936                            | 22                 | 13                           |  |   |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 6                                  | 10,512             | 1                            | -  |   |
| MISSOURI-----                                     | -                  | -         | -       | 1              | 5                             | 6   | 6                 | -               | -    | 1.79                        | 1.79  | .30                  | 2.09  | -                 | -                           | 230   | 230                                | 297                | 669,026                      | 13                                       | 7 |
| NEBRASKA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -               | -    | .84                         | .84   | 1.69                 | 2.53  | -                 | -                           | 105   | 105                                | 88                 | 237,188                      | 3  | 2 |
| NEW YORK-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -               | -    | 4.31                        | 4.31  | 8.62                 | 14    | -                 | -                           | 4     | 4                                  | 20                 | 46,402                       | 1  | 1 |
| OHIO-----   | 1                  | -         | -       | 2              | 2                             | 2   | 3                 | 1.16            | 2.32 | 3.48                        | 5.80  | 9.28                 | 6,961 | 122               | 7,083                       | 116   | 172,387                            | 5                  | 5                            |  |   |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | 8.17                        | 8.17  | -                    | 8.17  | -                 | -                           | 8     | 8                                  | 39                 | 48,951                       | 1  | 1 |
| PENNSYLVANIA-----                                 | -                  | -         | -       | 12             | 12                            | 12  | 2                 | -               | -    | 3.73                        | 3.73  | .62                  | 4.35  | -                 | -                           | 116   | 116                                | 286                | 643,762                      | 12                                       | 7 |
| TENNESSEE-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -               | -    | 1.08                        | 1.08  | 1.08                 | 2.15  | -                 | -                           | 1     | 1                                  | 86                 | 185,770                      | 5  | 2 |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 13                 | 26,223                       | 2  | 2 |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | -                                  | 25                 | 57,281                       | 1  | - |
| VI RGINI A-----                                   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -               | -    | 5.41                        | 5.41  | -                    | 5.41  | -                 | -                           | 907   | 907                                | 44                 | 73,906                       | 1  | - |
| WEST VI RGINI A-----                              | -                  | -         | 1       | 3              | 4                             | 4   | 4                 | -               | -    | 4.63                        | 4.63  | -                    | 4.63  | -                 | -                           | 128   | 128                                | 69                 | 172,893                      | 3  | 1 |
| WI SCONSIN-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | 7.97                        | 7.97  | -                    | -     | -                 | -                           | -     | -                                  | 18                 | 50,199                       | 1  | - |
| TOTAL OR AVERAGE----                              | 1                  | -         | 2       | 47             | 49                            | 50  | 25                | .04             | 2.07 | 2.12                        | 1.06  | 3.17                 | 254   | 97                | 351                         | 2,249 | 4,724,529                          | 110                | 64                           |  |   |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |           | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |           |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |  |  |
| ALL STONE-CONTINUED:                              |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |  |  |
| SURFACE MINES:                                    |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |  |  |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |           |                                    |                    |                                 |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 6              | 6                             | 3   | 9                 | -               | .84  | .84                         | .42  | 1.26                 | -     | 50                | 50                          | 666       | 1,428,149                          | 75                 | -                               |  |  |  |
| ALASKA-----                                       | -                  | -         | -       | 3              | 3                             | 1   | 4                 | -               | 4.51 | 4.51                        | 1.50 | 6.01                 | -     | 186               | 186                         | 125       | 133,017                            | 25                 | -                               |  |  |  |
| ARIZONA-----                                      | -                  | -         | 16      | 16             | 6                             | 22  | -                 | 4.02            | 4.02 | 1.51                        | 5.53 | -                    | 219   | 219               | 508                         | 795,998   | 75                                 | -                  |                                 |  |  |  |
| ARKANSAS-----                                     | -                  | -         | 11      | 11             | 11                            | 19  | -                 | 1.44            | 1.44 | 1.04                        | 2.48 | -                    | 48    | 48                | 877                         | 1,531,503 | 100                                | -                  |                                 |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | 22      | 23             | 23                            | 27  | -                 | 2.94            | 2.94 | .51                         | 3.48 | -                    | 77    | 77                | 893                         | 1,562,787 | 120                                | -                  |                                 |  |  |  |
| COLORADO-----                                     | -                  | -         | 14      | 15             | 15                            | 18  | -                 | 4.86            | 4.86 | .97                         | 5.83 | -                    | 1,316 | 1,316             | 352                         | 617,044   | 47                                 | -                  |                                 |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | 1       | 1              | 1                             | 2   | -                 | .45             | .45  | .45                         | .90  | -                    | 7     | 7                 | 265                         | 442,464   | 40                                 | -                  |                                 |  |  |  |
| FLORIDA-----                                      | -                  | -         | 15      | 15             | 6                             | 21  | -                 | 1.82            | 1.82 | .73                         | 2.55 | -                    | 85    | 85                | 821                         | 1,650,071 | 88                                 | -                  |                                 |  |  |  |
| GEORGIA-----                                      | -                  | -         | 17      | 17             | 17                            | 23  | -                 | 2.32            | 2.32 | .82                         | 3.14 | -                    | 78    | 78                | 772                         | 1,465,438 | 110                                | -                  |                                 |  |  |  |
| HAWAII-----                                       | -                  | -         | 9       | 9              | 9                             | 12  | -                 | 4.02            | 4.02 | 1.34                        | 5.36 | -                    | 219   | 219               | 247                         | 447,610   | 32                                 | -                  |                                 |  |  |  |
| IDAHO-----  | -                  | -         | 1       | 1              | 1                             | 1   | -                 | .68             | .68  | -.68                        | -.68 | -                    | 23    | 23                | 242                         | 293,202   | 39                                 | -                  |                                 |  |  |  |
| ILLINOIS-----                                     | -                  | -         | 11      | 11             | 11                            | 19  | -                 | 1.63            | 1.63 | 1.19                        | 2.82 | -                    | 77    | 77                | 684                         | 1,349,777 | 121                                | -                  |                                 |  |  |  |
| INDIANA-----                                      | -                  | -         | 23      | 23             | 23                            | 26  | -                 | 4.33            | 4.33 | .56                         | 4.89 | -                    | 32    | 32                | 554                         | 1,062,908 | 100                                | -                  |                                 |  |  |  |
| IRVING-----                                       | 1                  | -         | 10      | 10             | 11                            | 14  | .13               | 1.32            | 1.45 | .40                         | 1.85 | 791                  | 58    | 848               | 902                         | 1,517,452 | 124                                | -                  |                                 |  |  |  |
| KANSAS-----                                       | -                  | -         | 12      | 12             | 12                            | 21  | -                 | 2.27            | 2.27 | 1.70                        | 3.98 | -                    | 71    | 71                | 619                         | 1,056,272 | 95                                 | -                  |                                 |  |  |  |
| KENTUCKY-----                                     | -                  | -         | 5       | 5              | 5                             | 10  | -                 | .79             | .79  | .79                         | 1.58 | -                    | 47    | 47                | 672                         | 1,269,702 | 66                                 | -                  |                                 |  |  |  |
| LOUISIANA-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 15                          | 24,105    | 3                                  | -                  |                                 |  |  |  |
| MAINE-----  | -                  | -         | 6       | 6              | 6                             | 7   | -                 | 5.90            | 5.90 | .98                         | 6.89 | -                    | 254   | 254               | 178                         | 203,323   | 39                                 | -                  |                                 |  |  |  |
| MARYLAND-----                                     | -                  | -         | 5       | 5              | 5                             | 6   | -                 | 2.05            | 2.05 | .41                         | 2.46 | -                    | 174   | 174               | 250                         | 488,086   | 33                                 | -                  |                                 |  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | 9       | 9              | 9                             | 14  | -                 | 3.12            | 3.12 | 1.73                        | 4.85 | -                    | 306   | 306               | 337                         | 576,729   | 57                                 | -                  |                                 |  |  |  |
| MICHIGAN-----                                     | -                  | -         | 9       | 9              | 9                             | 14  | -                 | 3.63            | 3.63 | 2.02                        | 5.65 | -                    | 417   | 417               | 269                         | 495,448   | 28                                 | -                  |                                 |  |  |  |
| MINNESOTA-----                                    | 1                  | -         | 5       | 5              | 6                             | 9   | .34               | 1.72            | 2.06 | 1.03                        | 3.10 | 2,064                | 243   | 2,307             | 350                         | 581,502   | 61                                 | -                  |                                 |  |  |  |
| MISSISSIPPI-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | 8                 | 16,327                      | 3         | -                                  |                    |                                 |  |  |  |
| MISSOURI-----                                     | -                  | -         | 18      | 18             | 18                            | 30  | -                 | 1.61            | 1.61 | 1.07                        | 2.68 | -                    | 80    | 80                | 1,234                       | 2,239,749 | 206                                | -                  |                                 |  |  |  |
| MONTANA-----                                      | -                  | -         | 7       | 7              | 7                             | 11  | -                 | 5.52            | 5.52 | 3.15                        | 8.67 | -                    | 73    | 73                | 220                         | 253,647   | 53                                 | -                  |                                 |  |  |  |
| NEBRASKA-----                                     | -                  | -         | 2       | 2              | 2                             | 3   | -                 | 2.49            | 2.49 | 1.25                        | 3.74 | -                    | 4     | 4                 | 83                          | 160,618   | 10                                 | -                  |                                 |  |  |  |
| NEVADA-----                                       | -                  | -         | 1       | 1              | 1                             | 3   | -                 | .89             | .89  | .89                         | 1.79 | -                    | 47    | 47                | 122                         | 223,614   | 16                                 | -                  |                                 |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | 4       | 4              | 4                             | 5   | -                 | 2.87            | 2.87 | .72                         | 3.59 | -                    | 47    | 47                | 171                         | 278,300   | 26                                 | -                  |                                 |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | 11      | 11             | 11                            | 15  | -                 | 3.78            | 3.78 | 1.38                        | 5.16 | -                    | 76    | 76                | 266                         | 581,573   | 21                                 | -                  |                                 |  |  |  |
| NEW MEXICO-----                                   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | .45             | .45  | -.45                        | -.45 | -                    | 2     | 2                 | 271                         | 446,089   | 45                                 | -                  |                                 |  |  |  |
| NEW YORK-----                                     | -                  | -         | 15      | 15             | 15                            | 24  | -                 | 2.17            | 2.17 | 1.30                        | 3.47 | -                    | 149   | 149               | 853                         | 1,381,382 | 165                                | -                  |                                 |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | 14      | 14             | 14                            | 19  | -                 | 1.69            | 1.69 | .60                         | 2.29 | -                    | 96    | 96                | 896                         | 1,658,786 | 127                                | -                  |                                 |  |  |  |
| NORTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | 20                | 20                          | 25,338    | 5                                  | -                  |                                 |  |  |  |
| OHIO-----   | -                  | -         | 5       | 5              | 5                             | 14  | -                 | .90             | .90  | 1.61                        | 2.51 | -                    | 4     | 4                 | 575                         | 1,117,242 | 101                                | -                  |                                 |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | 9       | 10             | 10                            | 16  | -                 | .92             | .92  | .55                         | 1.46 | -                    | 83    | 83                | 1,146                       | 2,185,188 | 128                                | -                  |                                 |  |  |  |
| OREGON-----                                       | -                  | -         | 9       | 9              | 9                             | 9   | -                 | 1.99            | 1.99 | 1.99                        | 1.99 | -                    | 50    | 50                | 690                         | 903,033   | 155                                | -                  |                                 |  |  |  |
| PENNSYLVANIA-----                                 | -                  | 1         | 57      | 58             | 58                            | 86  | -                 | 2.70            | 2.70 | 1.30                        | 4.00 | -                    | 107   | 107               | 2,479                       | 4,298,145 | 397                                | -                  |                                 |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | 8       | 8              | 8                             | 8   | -                 | 2.31            | 2.31 | 2.31                        | 3.31 | -                    | 129   | 129               | 463                         | 692,257   | 44                                 | -                  |                                 |  |  |  |
| RHODE ISLAND-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | 42                | 42                          | 66,789    | 9                                  | -                  |                                 |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | 5       | 5              | 5                             | 7   | -                 | 2.06            | 2.06 | .82                         | 2.89 | -                    | 52    | 52                | 243                         | 485,032   | 34                                 | -                  |                                 |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | 7       | 7              | 7                             | 8   | -                 | 3.49            | 3.49 | .50                         | 3.99 | -                    | 168   | 168               | 211                         | 400,954   | 19                                 | -                  |                                 |  |  |  |
| TENNESSEE-----                                    | -                  | -         | 5       | 5              | 5                             | 9   | -                 | .67             | .67  | .53                         | 1.20 | -                    | 43    | 43                | 886                         | 1,496,265 | 177                                | -                  |                                 |  |  |  |
| TEXAS-----  | -                  | 2         | 40      | 42             | 42                            | 58  | -                 | 1.42            | 1.42 | .54                         | 1.96 | -                    | 136   | 136               | 3,114                       | 5,917,606 | 337                                | -                  |                                 |  |  |  |
| UTAH-----   | 1                  | -         | 2       | 2              | 3                             | 4   | .63               | 1.26            | 1.88 | 2.51                        | 4.40 | 3,768                | 35    | 3,803             | 218                         | 318,464   | 31                                 | -                  |                                 |  |  |  |
| VERMONT-----                                      | -                  | -         | 9       | 9              | 9                             | 9   | -                 | 3.41            | 3.41 | 3.41                        | 3.41 | -                    | 239   | 239               | 343                         | 527,361   | 85                                 | -                  |                                 |  |  |  |
| VIRGIN ISLANDS-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | 40                | 40                          | 86,025    | 3                                  | -                  |                                 |  |  |  |
| VIRGINIA-----                                     | -                  | 1         | 15      | 16             | 16                            | 10  | .01               | 2.30            | 2.30 | 1.43                        | 3.73 | -                    | 101   | 101               | 672                         | 1,393,770 | 102                                | -                  |                                 |  |  |  |
| WASHINGTON-----                                   | -                  | -         | 4       | 4              | 4                             | 5   | -                 | 1.37            | 1.37 | .34                         | 1.71 | -                    | 24    | 24                | 442                         | 583,383   | 90                                 | -                  |                                 |  |  |  |
| WEST VIRGINIA-----                                | -                  | -         | 4       | 4              | 4                             | 5   | -                 | 2.37            | 2.37 | .59                         | 2.96 | -                    | 28    | 28                | 164                         | 337,431   | 26                                 | -                  |                                 |  |  |  |
| WISCONSIN-----                                    | -                  | -         | 20      | 20             | 20                            | 32  | -                 | 3.10            | 3.10 | 1.86                        | 4.95 | -                    | 72    | 72                | 765                         | 1,292,300 | 191                                | -                  |                                 |  |  |  |
| WYOMING-----                                      | -                  | -         | 3       | 3              | 3                             | 5   | -                 | 2.66            | 2.66 | 1.77                        | 4.43 | -                    | 296   | 296               | 147                         | 225,877   | 13                                 | -                  |                                 |  |  |  |
| TOTAL OR AVERAGE-----                             | 3                  | -         | 7       | 485            | 492                           | 495 | 217               | 712             | .01  | 2.03                        | 2.04 | .89                  | 2.93  | 74                | 113                         | 187       | 27,382                             | 48,585,132         | 4,097                           | -  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |                 |      |                             |                   |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------------------|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             | SEVERITY MEASURES |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL               | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| ALL STONE-CONTINUED:<br>DREDGE:                   |                    |           |         |                |                               |     |                   |                 |      |                             |                   |                      |                   |      |                             |                                    |                    |                                 |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 14                                 | 45,582             | 1                               | -  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 8                                  | 10,830             | 1                               | -  |  |  |  |  |
| NEBRASKA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 4                                  | 4,794              | 1                               | -  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 12                                 | 29,358             | 1                               | -  |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 3                                  | 2,145              | 2                               | -  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -                 | -                    | -                 | -    | -                           | 41                                 | 92,709             | 6                               | -  |  |  |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE  | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |     |   |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|-----|---|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |     |   |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |     |   |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |     |   |
| ALL STONE-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |     |   |
| ALABAMA  | -                  | -         | -       | 6              | 6                             | 6   | 3                 | 9               | -    | .84                         | .84  | .42                  | 1.26  | -                 | 50                          | 50    | 666                                | 1,428,149          | 75                              | -  |     |   |
| ALASKA   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4               | -    | 4.51                        | 4.51 | 1.50                 | 6.01  | -                 | 186                         | 186   | 125                                | 133,017            | 25                              | -  |     |   |
| ARIZONA  | -                  | -         | -       | 16             | 16                            | 16  | 6                 | 22              | -    | 4.02                        | 4.02 | 1.51                 | 5.53  | -                 | 219                         | 219   | 508                                | 795,998            | 75                              | -  |     |   |
| ARKANSAS   | -                  | -         | -       | 11             | 11                            | 11  | 8                 | 19              | -    | 1.44                        | 1.44 | 1.04                 | 2.48  | -                 | 48                          | 48    | 877                                | 1,531,503          | 100                             | -  |     |   |
| CALIFORNIA   | -                  | -         | 1       | 22             | 23                            | 23  | 4                 | 27              | -    | 2.86                        | 2.86 | .50                  | 3.36  | -                 | 75                          | 75    | 907                                | 1,608,369          | 121                             | -  |     |   |
| COLORADO   | -                  | -         | 1       | 14             | 15                            | 15  | 3                 | 18              | -    | 4.86                        | 4.86 | .97                  | 5.83  | -                 | 1,316                       | 1,316 | 352                                | 617,044            | 47                              | -  |     |   |
| CONNECTICUT  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | .45                         | .45  | .45                  | .90   | -                 | 7                           | 7     | 265                                | 442,464            | 40                              | -  |     |   |
| FLORIDA  | -                  | -         | -       | 15             | 15                            | 15  | 6                 | 21              | -    | 1.82                        | 1.82 | .73                  | 2.55  | -                 | 85                          | 85    | 821                                | 1,650,071          | 88                              | -  |     |   |
| GEORGIA  | -                  | -         | -       | 17             | 17                            | 17  | 6                 | 23              | -    | 2.32                        | 2.32 | .82                  | 3.14  | -                 | 78                          | 78    | 772                                | 1,465,438          | 110                             | -  |     |   |
| HAWAII   | -                  | -         | -       | 9              | 9                             | 9   | 3                 | 12              | -    | 4.02                        | 4.02 | 1.34                 | 5.36  | -                 | 219                         | 219   | 247                                | 447,610            | 32                              | -  |     |   |
| IDAHO  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1               | -    | .68                         | .68  | -.68                 | -     | -                 | 23                          | 23    | 242                                | 293,202            | 39                              | -  |     |   |
| ILLINOIS   | -                  | -         | -       | 11             | 11                            | 11  | 8                 | 19              | -    | 1.63                        | 1.63 | 1.19                 | 2.82  | -                 | 77                          | 77    | 684                                | 1,349,777          | 121                             | -  |     |   |
| INDIANA  | -                  | -         | -       | 23             | 23                            | 23  | 3                 | 26              | .13  | 4.33                        | 4.33 | .56                  | 4.89  | -                 | 32                          | 32    | 554                                | 1,062,908          | 100                             | -  |     |   |
| IOWA   | 1                  | -         | -       | 10             | 10                            | 11  | 3                 | 14              | -    | 2.27                        | 2.27 | 1.70                 | 3.98  | -                 | 71                          | 71    | 619                                | 1,056,272          | 95                              | -  |     |   |
| KANSAS   | -                  | -         | -       | 12             | 12                            | 12  | 9                 | 21              | -    | 3.63                        | 3.63 | 2.02                 | 5.65  | -                 | 417                         | 417   | 269                                | 498,448            | 28                              | -  |     |   |
| KENTUCKY   | -                  | -         | -       | 5              | 5                             | 5   | 5                 | 10              | -    | .79                         | .79  | .79                  | 1.58  | -                 | 47                          | 47    | 672                                | 1,269,702          | 66                              | -  |     |   |
| LOUISIANA  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 15                                 | 24,105             | 3                               | -  |     |   |
| MAINE  | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7               | -    | 5.90                        | 5.90 | .98                  | 6.89  | -                 | 254                         | 254   | 178                                | 203,323            | 39                              | -  |     |   |
| MARYLAND   | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6               | -    | 2.05                        | 2.05 | .41                  | 2.46  | -                 | 174                         | 174   | 250                                | 488,086            | 33                              | -  |     |   |
| MASSACHUSETTS                                      | -                  | -         | -       | 9              | 9                             | 9   | 5                 | 14              | -    | 3.12                        | 3.12 | 1.73                 | 4.85  | -                 | 306                         | 306   | 337                                | 576,729            | 57                              | -  |     |   |
| MICHIGAN   | -                  | -         | -       | 9              | 9                             | 9   | 5                 | 14              | -    | 3.63                        | 3.63 | 2.02                 | 5.65  | -                 | 417                         | 417   | 269                                | 581,502            | 61                              | -  |     |   |
| MINNESOTA  | 1                  | -         | -       | 5              | 5                             | 6   | 3                 | 9               | .34  | 1.72                        | 2.06 | 1.03                 | 3.10  | 2,064             | 243                         | 2,307 | 350                                | 8                  | 16,327                          | 3  | -   |   |
| MISSISSIPPI  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | 80                                 | 80                 | 1,234                           | 2,239,749                                | 206 | - |
| MISSOURI   | -                  | -         | -       | 18             | 18                            | 18  | 12                | 30              | -    | 1.61                        | 1.61 | 1.07                 | 2.68  | -                 | 80                          | 80    | 220                                | 253,647            | 53                              | -  |     |   |
| MONTANA  | -                  | -         | -       | 7              | 7                             | 7   | 4                 | 11              | -    | 5.52                        | 5.52 | 3.15                 | 8.67  | -                 | 73                          | 73    | 174                                | 165,412            | 11                              | -  |     |   |
| NEBRASKA   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3               | -    | 2.42                        | 2.42 | 1.21                 | 3.63  | -                 | 4                           | 4     | 87                                 | 223,614            | 16                              | -  |     |   |
| NEVADA   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | .89                         | .89  | .89                  | 1.79  | -                 | 47                          | 47    | 122                                | 25,338             | 5                               | -  |     |   |
| NEW HAMPSHIRE                                      | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5               | -    | 2.87                        | 2.87 | .72                  | 3.59  | -                 | 47                          | 47    | 171                                | 278,300            | 26                              | -  |     |   |
| NEW JERSEY   | -                  | -         | -       | 11             | 11                            | 11  | 4                 | 15              | -    | 3.78                        | 3.78 | 1.38                 | 5.16  | -                 | 76                          | 76    | 266                                | 581,573            | 21                              | -  |     |   |
| NEW MEXICO   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1               | -    | .45                         | .45  | .45                  | .45   | -                 | 2                           | 2     | 271                                | 446,089            | 45                              | -  |     |   |
| NEW YORK   | -                  | -         | -       | 15             | 15                            | 15  | 9                 | 24              | -    | 2.17                        | 2.17 | 1.30                 | 3.47  | -                 | 149                         | 149   | 853                                | 1,381,382          | 165                             | -  |     |   |
| NORTH CAROLINA                                     | -                  | -         | -       | 14             | 14                            | 14  | 5                 | 19              | -    | 1.69                        | 1.69 | .60                  | 2.29  | -                 | 96                          | 96    | 896                                | 1,658,786          | 127                             | -  |     |   |
| NORTH DAKOTA                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 20    | 463                                | 692,257            | 44                              | -  |     |   |
| OHIO   | -                  | -         | -       | 5              | 5                             | 5   | 9                 | 14              | -    | .90                         | .90  | 1.61                 | 2.51  | -                 | 4                           | 4     | 575                                | 1,117,242          | 101                             | -  |     |   |
| OKLAHOMA   | -                  | -         | 1       | 9              | 10                            | 10  | 6                 | 16              | -    | .90                         | .90  | .54                  | 1.44  | -                 | 82                          | 82    | 1,158                              | 2,214,546          | 129                             | -  |     |   |
| OREGON   | -                  | -         | -       | 9              | 9                             | 9   | 9                 | 9               | -    | 1.99                        | 1.99 | .50                  | 1.99  | -                 | 50                          | 50    | 690                                | 903,033            | 155                             | -  |     |   |
| PENNSYLVANIA                                       | 1                  | -         | -       | 57             | 58                            | 58  | 28                | 86              | -    | 2.70                        | 2.70 | 1.30                 | 4.00  | -                 | 107                         | 107   | 2,479                              | 4,298,145          | 397                             | -  |     |   |
| PUERTO RICO  | -                  | -         | -       | 8              | 8                             | 8   | -                 | 8               | -    | 2.31                        | 2.31 | -                    | 2.31  | -                 | 129                         | 129   | 463                                | 692,257            | 44                              | -  |     |   |
| RHODE ISLAND                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 42    | 66,789                             | 9                  | -                               |  |     |   |
| SOUTH CAROLINA                                     | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7               | -    | 2.06                        | 2.06 | .82                  | 2.89  | -                 | 52                          | 52    | 243                                | 485,032            | 34                              | -  |     |   |
| SOUTH DAKOTA                                       | -                  | -         | -       | 7              | 7                             | 7   | 1                 | 8               | -    | 3.49                        | 3.49 | .50                  | 3.99  | -                 | 168                         | 168   | 211                                | 400,984            | 19                              | -  |     |   |
| TENNESSEE  | -                  | -         | -       | 5              | 5                             | 5   | 4                 | 9               | -    | .67                         | .67  | .53                  | 1.20  | -                 | 43                          | 43    | 886                                | 1,496,265          | 177                             | -  |     |   |
| TEXAS  | -                  | 2         | 40      | 42             | 42                            | 16  | 16                | 58              | -    | 1.42                        | 1.42 | .54                  | 1.96  | -                 | 136                         | 136   | 3,114                              | 5,917,606          | 337                             | -  |     |   |
| UTAH   | 1                  | -         | -       | 2              | 2                             | 2   | 3                 | 4               | .63  | 1.26                        | 1.88 | 2.51                 | 4.40  | 3,768             | 35                          | 3,803 | 218                                | 318,464            | 31                              | -  |     |   |
| VERMONT  | -                  | -         | -       | 9              | 9                             | 9   | -                 | 9               | -    | 3.41                        | 3.41 | .34                  | 3.41  | -                 | 239                         | 239   | 343                                | 527,361            | 85                              | -  |     |   |
| VIRGIN ISLANDS                                     | -                  | -         | 1       | 15             | 16                            | 16  | 10                | 26              | -    | 2.30                        | 2.30 | 1.43                 | 3.73  | -                 | 101                         | 101   | 672                                | 1,393,770          | 102                             | -  |     |   |
| VIRGINIA   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5               | -    | 1.37                        | 1.37 | .34                  | 1.71  | -                 | 24                          | 24    | 442                                | 583,383            | 90                              | -  |     |   |
| WASHINGTON   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5               | -    | 2.37                        | 2.37 | .59                  | 2.96  | -                 | 28                          | 28    | 164                                | 337,431            | 26                              | -  |     |   |
| WEST VIRGINIA                                      | -                  | -         | -       | 20             | 20                            | 20  | 12                | 32              | -    | 3.09                        | 3.09 | 1.85                 | 4.94  | -                 | 72                          | 72    | 768                                | 1,294,445          | 193                             | -  |     |   |
| WISCONSIN  | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5               | -    | 2.66                        | 2.66 | 1.77                 | 4.43  | -                 | 296                         | 296   | 147                                | 225,877            | 13                              | -  |     |   |
| WYOMING  | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -     | -                                  | -                  | -                               | -  |     |   |
| TOTAL OR AVERAGE                                   | 3                  | -         | 7       | 485            | 492                           | 495 | 217               | 712             | .01  | 2.02                        | 2.03 | .89                  | 2.93  | 74                | 113                         | 187   | 27,423                             | 48,677,841         | 4,103                           | -  |     |   |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |        | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|--------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |        |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |        |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |        |                                    |                    |                                 |  |  |  |
| ALL STONE-CONTINUED:                              |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |        |                                    |                    |                                 |  |  |  |
| TOTAL OR AVERAGE, MINING:                         |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |        |                                    |                    |                                 |  |  |  |
| ALABAMA   | -                  | -         | -       | 6              | 6                             | 6   | 3                 | 9               | -    | .83                         | .83  | .42                  | 1.25  | -                 | 50                          | 50     | 674                                | 1,439,926          | 76                              | -  |  |  |
| ALASKA  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4               | -    | 4.51                        | 4.51 | 1.50                 | 6.01  | -                 | 186                         | 186    | 125                                | 133,017            | 25                              | -  |  |  |
| ARIZONA   | -                  | -         | -       | 16             | 16                            | 16  | 6                 | 22              | -    | 4.02                        | 4.02 | 1.51                 | 5.53  | -                 | 219                         | 219    | 508                                | 795,998            | 75                              | -  |  |  |
| ARKANSAS  | -                  | -         | -       | 12             | 12                            | 12  | 11                | 23              | -    | 1.50                        | 1.50 | 1.38                 | 2.88  | -                 | 47                          | 47     | 903                                | 1,595,006          | 101                             | 1  |  |  |
| CALIFORNIA  | -                  | -         | 1       | 22             | 23                            | 23  | 4                 | 27              | -    | 2.86                        | 2.86 | .50                  | 3.36  | -                 | 75                          | 75     | 907                                | 1,608,369          | 121                             | -  |  |  |
| COLORADO  | -                  | -         | 1       | 14             | 15                            | 15  | 3                 | 18              | -    | 4.71                        | 4.71 | .94                  | 5.65  | -                 | 1,274                       | 1,274  | 362                                | 637,495            | 48                              | 1  |  |  |
| CONNECTICUT                                       | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2               | -    | .45                         | .45  | .45                  | .90   | -                 | 7                           | 7      | 265                                | 442,464            | 40                              | -  |  |  |
| FLORIDA   | -                  | -         | -       | 15             | 15                            | 15  | 6                 | 21              | -    | 1.82                        | 1.82 | .73                  | 2.55  | -                 | 85                          | 85     | 821                                | 1,650,071          | 88                              | -  |  |  |
| GEORGIA   | -                  | -         | -       | 20             | 20                            | 20  | 10                | 30              | -    | 2.44                        | 2.44 | 1.22                 | 3.67  | -                 | 71                          | 71     | 860                                | 1,636,536          | 116                             | 5  |  |  |
| HAWAII  | -                  | -         | -       | 9              | 9                             | 9   | 3                 | 12              | -    | 4.02                        | 4.02 | 1.34                 | 5.36  | -                 | 219                         | 219    | 247                                | 447,610            | 32                              | -  |  |  |
| IDAHO   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | .68                         | .68  | -                    | .68   | -                 | 23                          | 23     | 242                                | 293,202            | 39                              | -  |  |  |
| ILLINOIS  | -                  | -         | -       | 16             | 16                            | 16  | 9                 | 25              | -    | 1.80                        | 1.80 | 1.02                 | 2.82  | -                 | 70                          | 70     | 868                                | 1,773,151          | 131                             | 5  |  |  |
| INDIANA   | -                  | 1         | -       | 24             | 24                            | 24  | 3                 | 27              | .10  | 1.00                        | 1.10 | .50                  | 1.60  | 601               | 44                          | 645    | 1,140                              | 1,279,560          | 107                             | 2  |  |  |
| KANSAS  | -                  | -         | -       | 12             | 12                            | 12  | 9                 | 21              | -    | 2.22                        | 2.22 | 1.67                 | 3.89  | -                 | 70                          | 70     | 645                                | 1,079,496          | 98                              | 2  |  |  |
| KENTUCKY  | -                  | -         | -       | 13             | 13                            | 13  | 6                 | 19              | -    | 1.18                        | 1.18 | .55                  | 1.73  | -                 | 53                          | 53     | 1,136                              | 2,201,638          | 88                              | 13                                       |  |  |
| LOUISIANA   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 15     | 24,105                             | 3                  | -                               |  |  |  |
| MAINE   | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7               | -    | 5.90                        | 5.90 | .98                  | 6.89  | -                 | 254                         | 254    | 178                                | 203,323            | 39                              | -  |  |  |
| MARYLAND  | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6               | -    | 2.01                        | 2.01 | .40                  | 2.41  | -                 | 170                         | 170    | 256                                | 498,598            | 34                              | -  |  |  |
| MASSACHUSETTS                                     | -                  | -         | -       | 9              | 9                             | 9   | 5                 | 14              | -    | 3.12                        | 3.12 | 1.73                 | 4.85  | -                 | 306                         | 306    | 337                                | 576,729            | 57                              | -  |  |  |
| MICHIGAN  | -                  | -         | -       | 9              | 9                             | 9   | 5                 | 14              | -    | 3.63                        | 3.63 | 2.02                 | 5.65  | -                 | 417                         | 417    | 269                                | 498,448            | 28                              | -  |  |  |
| MINNESOTA   | 1                  | -         | -       | 5              | 5                             | 6   | 3                 | 9               | .34  | 1.72                        | 2.06 | 1.03                 | 3.10  | 2,064             | 243                         | 2,307  | 350                                | 581,502            | 61                              | -  |  |  |
| MISSISSIPPI                                       | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | 8                           | 16,327 | 3                                  | -                  |                                 |  |  |  |
| MISSOURI  | -                  | 1         | 23      | 24             | 24                            | 13  | 37                | -               | 1.65 | 1.65                        | .89  | 2.54                 | -     | 114               | 114                         | 1,531  | 2,908,775                          | 219                | 7                               |  |  |  |
| MONTANA   | -                  | -         | 7       | 7              | 7                             | 4   | 11                | -               | 5.52 | 5.52                        | 3.15 | 8.67                 | -     | 73                | 73                          | 220    | 253,647                            | 53                 | -                               |  |  |  |
| NEBRASKA  | -                  | -         | 3       | 3              | 3                             | 3   | 6                 | -               | 1.49 | 1.49                        | 1.49 | 2.98                 | -     | 64                | 64                          | 175    | 402,600                            | 14                 | 2                               |  |  |  |
| NEVADA  | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | -               | .89  | .89                         | .89  | 1.79                 | -     | 47                | 47                          | 122    | 223,614                            | 16                 | -                               |  |  |  |
| NEW HAMPSHIRE                                     | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -               | 2.87 | 2.87                        | .72  | 3.59                 | -     | 47                | 47                          | 171    | 278,300                            | 26                 | -                               |  |  |  |
| NEW JERSEY  | -                  | -         | 11      | 11             | 11                            | 4   | 15                | -               | 3.78 | 3.78                        | 1.38 | 5.16                 | -     | 76                | 76                          | 266    | 581,573                            | 21                 | -                               |  |  |  |
| NEW MEXICO  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -               | .45  | .45                         | .45  | .45                  | -     | 2                 | 2                           | 271    | 446,089                            | 45                 | -                               |  |  |  |
| NEW YORK  | -                  | -         | 16      | 16             | 16                            | 10  | 26                | -               | 2.24 | 2.24                        | 1.40 | 3.64                 | -     | 144               | 144                         | 873    | 1,427,784                          | 166                | 1                               |  |  |  |
| NORTH CAROLINA                                    | -                  | -         | 14      | 14             | 14                            | 5   | 19                | -               | 1.69 | 1.69                        | .60  | 2.29                 | -     | 96                | 96                          | 896    | 1,658,786                          | 127                | -                               |  |  |  |
| NORTH DAKOTA                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 20     | 25,338                             | 5                  | -                               |  |  |  |
| OHIO  | 1                  | -         | 7       | 7              | 8                             | 14  | 22                | .16             | 1.09 | 1.24                        | 2.17 | 3.41                 | 930   | 20                | 950                         | 691    | 1,289,629                          | 106                | 5                               |  |  |  |
| OKLAHOMA  | -                  | 1         | 11      | 12             | 12                            | 6   | 18                | -               | 1.06 | 1.06                        | .53  | 1.59                 | -     | 80                | 80                          | 1,197  | 2,263,497                          | 130                | 1                               |  |  |  |
| OREGON  | -                  | -         | 9       | 9              | 9                             | -   | 9                 | -               | 1.99 | 1.99                        | -    | 1.99                 | -     | 50                | 50                          | 690    | 903,033                            | 155                | -                               |  |  |  |
| PENNSYLVANIA                                      | -                  | 1         | 69      | 70             | 70                            | 30  | 100               | -               | 2.83 | 2.83                        | 1.21 | 4.05                 | -     | 108               | 108                         | 2,765  | 4,941,907                          | 409                | 7                               |  |  |  |
| PUERTO RICO                                       | -                  | -         | 8       | 8              | 8                             | -   | 8                 | -               | 2.31 | 2.31                        | -    | 2.31                 | -     | 129               | 129                         | 463    | 692,257                            | 44                 | -                               |  |  |  |
| RHODE ISLAND                                      | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 42     | 66,789                             | 9                  | -                               |  |  |  |
| SOUTH CAROLINA                                    | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -               | 2.06 | 2.06                        | .82  | 2.89                 | -     | 52                | 52                          | 243    | 485,032                            | 34                 | -                               |  |  |  |
| SOUTH DAKOTA                                      | -                  | -         | 7       | 7              | 7                             | 1   | 8                 | -               | 3.49 | 3.49                        | .50  | 3.99                 | -     | 168               | 168                         | 211    | 400,984                            | 19                 | -                               |  |  |  |
| TENNESSEE   | -                  | -         | 6       | 6              | 6                             | 5   | 11                | -               | .71  | .71                         | .59  | 1.31                 | -     | 39                | 39                          | 972    | 1,682,035                          | 182                | 2                               |  |  |  |
| TEXAS   | -                  | 2         | 40      | 42             | 42                            | 16  | 58                | .63             | 1.41 | 1.41                        | .54  | 1.95                 | -     | 135               | 135                         | 3,127  | 5,943,829                          | 339                | 2                               |  |  |  |
| UTAH  | 1                  | -         | 2       | 2              | 2                             | 3   | 4                 | .01             | 3.08 | 3.08                        | -    | 3.08                 | -     | 3,768             | 35                          | 3,803  | 218                                | 318,464            | 31                              | -  |  |  |
| VERMONT   | -                  | -         | 9       | 9              | 9                             | -   | 9                 | -               | 2.45 | 2.45                        | 1.36 | 3.82                 | -     | 141               | 141                         | 716    | 1,467,676                          | 103                | -                               |  |  |  |
| VIRGIN ISLANDS                                    | -                  | -         | 1       | 17             | 18                            | 18  | 10                | 28              | -    | 1.37                        | 1.37 | .34                  | 1.71  | -                 | 24                          | 24     | 442                                | 583,383            | 90                              | -  |  |  |
| VIRGINIA  | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -               | 1.37 | 1.37                        | .34  | 1.71                 | -     | 62                | 62                          | 233    | 510,324                            | 29                 | 1                               |  |  |  |
| WASHINGTON  | -                  | -         | 1       | 7              | 8                             | 1   | 9                 | -               | 3.14 | 3.14                        | .39  | 3.53                 | -     | 69                | 69                          | 786    | 1,344,644                          | 194                | -                               |  |  |  |
| WEST VIRGINIA                                     | -                  | -         | 20      | 20             | 20                            | 14  | 34                | -               | 2.97 | 2.97                        | 2.08 | 5.06                 | -     | 296               | 296                         | 147    | 225,877                            | 13                 | -                               |  |  |  |
| WISCONSIN   | -                  | -         | 3       | 3              | 3                             | 2   | 5                 | -               | 2.66 | 2.66                        | 1.77 | 4.43                 | -     | 296               | 296                         | 147    | 225,877                            | 13                 | -                               |  |  |  |
| WYOMING   | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -      | -                                  | -                  | -                               |  |  |  |
| TOTAL OR AVERAGE                                  | 4                  | -         | 9       | 532            | 541                           | 545 | 242               | 787             | .01  | 2.03                        | 2.04 | .91                  | 2.95  | 90                | 111                         | 201    | 29,672                             | 53,402,370         | 4,213                           | 64                                       |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |      | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |         |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|------|------------------------------------|--------------------|---------------------------------|--|---------|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |      |                                    |                    |                                 |  |         |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |      |                                    |                    |                                 |  |         |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |      |                                    |                    |                                 |  |         |
| ALL STONE-CONTINUED:<br>INDEPENDENT SHOPS:        |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |       |                   |                             |      |                                    |                    |                                 |  |         |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | 2   | 2                 | -               | 1    | 3                           | -    | 16.86                | 16.86 | 8.43              | 25.29                       | -    | -                                  | 160                | 160                             | 21                                       | 52,476  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | 1                             | 1   | 1                 | -               | 1    | 1                           | -    | 1.30                 | 1.30  | -                 | 1.30                        | -    | -                                  | 66                 | 66                              | 31                                       | 23,721  |
| IAWA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -               | 1    | 1                           | -    | 29.82                | 29.82 | -                 | 29.82                       | -    | -                                  | 686                | 686                             | 77                                       | 153,962 |
| KANSAS-----                                       | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -               | 1    | 1                           | -    | 4.94                 | 4.94  | -                 | 4.94                        | -    | -                                  | 272                | 272                             | 3  | 6,707   |
| NORTH CAROLINA-----                               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -               | 1    | 1                           | -    | 17.96                | 17.96 | -                 | 17.96                       | -    | -                                  | 272                | 272                             | 23                                       | 40,446  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | -                 | -               | 1    | 1                           | -    | -                    | -     | -                 | -                           | -    | -                                  | -                  | 7                               | 11,138                                   |         |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | -    | -                                  | -                  | 18                              | 35,811                                   |         |
| VIRGINIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -               | 1    | 1                           | -    | -                    | 9.10  | 9.10              | -                           | 9.10 | -                                  | -                  | -                               | 21                                       | 21,975  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8               | -    | 2.89                        | 2.89 | 1.73                 | 4.62  | -                 | -                           | 85   | 85                                 | 201                | 346,236                         | 14                                       | -       |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |       |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL   | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALL STONE-CONTINUED:<br>PROCESSING PLANTS:        |                    |           |         |                |                               |     |                   |                 |      |                             |       |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 41             | 41                            | 41  | 20                | 61              | -    | 2.61                        | 2.61  | 1.27                 | 3.88  | -                 | 139                         | 139   | 1,477                              | 3,146,919          | 4                               | 48                                       |  |  |
| ALASKA-----                                       |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 3                                  | 650                | -                               | 1  |  |  |
| ARIZONA-----                                      |                    |           |         | 7              | 7                             | 7   | 2                 | 9               | -    | 2.96                        | 2.96  | .85                  | 3.80  | -                 | 152                         | 152   | 272                                | 473,122            | 4                               | 6  |  |  |
| ARKANSAS-----                                     |                    |           |         | 5              | 5                             | 5   | 12                | 17              | -    | 1.00                        | 1.00  | 2.39                 | 3.39  | -                 | 70                          | 70    | 485                                | 1,004,280          | 6                               | 21                                       |  |  |
| CALIFORNIA-----                                   |                    |           |         | 37             | 37                            | 37  | 10                | 47              | -    | 3.10                        | 3.10  | .84                  | 3.93  | -                 | 125                         | 125   | 1,198                              | 2,390,413          | 6                               | 19                                       |  |  |
| COLORADO-----                                     |                    |           |         | 2              | 2                             | 2   | 3                 | 5               | -    | .66                         | .66   | 1.00                 | 1.68  | -                 | 11                          | 11    | 323                                | 602,518            | 6                               | 9  |  |  |
| CONNECTICUT-----                                  |                    |           |         | 4              | 4                             | 4   | -                 | 4               | -    | 3.28                        | 3.28  | -                    | 3.28  | -                 | 65                          | 65    | 132                                | 244,230            | 1                               | 15                                       |  |  |
| FLORIDA-----                                      |                    |           |         | 13             | 13                            | 13  | 9                 | 22              | -    | 1.39                        | 1.39  | .97                  | 2.36  | -                 | 55                          | 55    | 882                                | 1,864,031          | 12                              | 25                                       |  |  |
| GEORGIA-----                                      |                    |           |         | 11             | 11                            | 11  | 3                 | 14              | -    | 1.13                        | 1.13  | .31                  | 1.43  | -                 | 104                         | 104   | 957                                | 1,951,927          | 5                               | 68                                       |  |  |
| HAWAII-----                                       |                    |           |         | 4              | 4                             | 4   | 2                 | 6               | -    | 15.10                       | 15.10 | 7.55                 | 22.66 | -                 | 1,212                       | 1,212 | 26                                 | 52,967             | -                               | 3  |  |  |
| IDAHO-----  |                    |           |         | 2              | 2                             | 2   | 1                 | 3               | -    | 5.34                        | 5.34  | 2.67                 | 8.01  | -                 | 342                         | 342   | 45                                 | 74,883             | 1                               | 4  |  |  |
| ILLINOIS-----                                     |                    |           |         | 13             | 13                            | 13  | 15                | 28              | -    | 1.17                        | 1.17  | 1.35                 | 2.52  | -                 | 80                          | 80    | 1,070                              | 2,223,444          | 7                               | 75                                       |  |  |
| INDIANA-----                                      |                    |           |         | 1              | 23                            | 24  | 24                | 17              | 41   | 2.00                        | 2.00  | 1.42                 | 3.42  | -                 | 63                          | 63    | 1,159                              | 2,399,871          | 6                               | 80                                       |  |  |
| IOWA-----   |                    |           |         | 2              | 14                            | 16  | 16                | 7               | 23   | 3.53                        | 3.53  | 1.55                 | 5.08  | -                 | 174                         | 174   | 446                                | 905,729            | 6                               | 28                                       |  |  |
| KANSAS-----                                       |                    |           |         | 7              | 7                             | 7   | 5                 | 12              | -    | 1.96                        | 1.96  | 1.40                 | 3.36  | -                 | 52                          | 52    | 368                                | 714,573            | -                               | 26                                       |  |  |
| KENTUCKY-----                                     |                    |           |         | 13             | 13                            | 13  | 6                 | 19              | -    | 1.26                        | 1.26  | .58                  | 1.85  | -                 | 40                          | 40    | 1,041                              | 2,058,313          | 8                               | 61                                       |  |  |
| LOUISIANA-----                                    |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 7                                  | 8,893              | 1                               | -  |  |  |
| MAINE-----  |                    |           |         | 1              | 1                             | 1   | 1                 | 1               | -    | 1.15                        | 1.15  | -                    | 1.15  | -                 | 85                          | 85    | 82                                 | 174,033            | -                               | 3  |  |  |
| MARYLAND-----                                     |                    |           |         | 15             | 15                            | 15  | 4                 | 19              | -    | 2.97                        | 2.97  | .79                  | 3.77  | -                 | 105                         | 105   | 442                                | 1,008,536          | 1                               | 23                                       |  |  |
| MASSACHUSETTS-----                                |                    |           |         | 2              | 2                             | 2   | 2                 | 2               | -    | .89                         | .89   | .89                  | .89   | -                 | 123                         | 123   | 250                                | 449,470            | 1                               | 16                                       |  |  |
| MICHIGAN-----                                     |                    |           |         | 7              | 7                             | 7   | 6                 | 13              | -    | 1.20                        | 1.20  | 1.03                 | 2.23  | -                 | 36                          | 36    | 542                                | 1,166,205          | 5                               | 10                                       |  |  |
| MINNESOTA-----                                    |                    |           |         | 3              | 3                             | 3   | 2                 | 5               | -    | 1.84                        | 1.84  | 1.22                 | 3.06  | -                 | 12                          | 12    | 131                                | 326,766            | 1                               | 5  |  |  |
| MISSISSIPPI-----                                  |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 3                                  | 7,457              | -                               | 1  |  |  |
| MISSOURI-----                                     |                    |           |         | 1              | 47                            | 48  | 48                | 19              | 67   | 2.34                        | 2.34  | .93                  | 3.27  | -                 | 98                          | 98    | 2,114                              | 4,098,060          | 4                               | 141                                      |  |  |
| MONTANA-----                                      |                    |           |         | 2              | 2                             | 2   | 6                 | 8               | -    | 1.53                        | 1.53  | 4.58                 | 6.11  | -                 | 19                          | 19    | 139                                | 261,751            | 5                               | -  |  |  |
| NEBRASKA-----                                     |                    |           |         | 6              | 6                             | 6   | 2                 | 8               | -    | 3.23                        | 3.23  | 1.08                 | 4.30  | -                 | 203                         | 203   | 174                                | 371,798            | -                               | 7  |  |  |
| NEVADA-----                                       |                    |           |         | 5              | 5                             | 5   | 2                 | 7               | -    | 2.34                        | 2.34  | .94                  | 3.28  | -                 | 242                         | 242   | 207                                | 426,506            | 1                               | 4  |  |  |
| NEW HAMPSHIRE-----                                |                    |           |         | 22             | 22                            | 22  | -                 | 2               | -    | 6.58                        | 6.58  | -                    | 6.58  | -                 | 118                         | 118   | 31                                 | 60,834             | 1                               | 3  |  |  |
| NEW JERSEY-----                                   |                    |           |         | 2              | 2                             | 2   | 2                 | 4               | -    | 1.08                        | 1.08  | 1.08                 | 2.16  | -                 | 105                         | 105   | 169                                | 370,449            | -                               | 13                                       |  |  |
| NEW MEXICO-----                                   |                    |           |         | 1              | -                             | 1   | 1                 | 2               | -    | 1.62                        | 1.62  | 1.62                 | 3.24  | -                 | 81                          | 81    | 68                                 | 123,443            | 1                               | 2  |  |  |
| NEW YORK-----                                     |                    |           |         | 7              | 7                             | 7   | 9                 | 16              | -    | .96                         | .96   | 1.24                 | 2.20  | -                 | 44                          | 44    | 721                                | 1,452,265          | 7                               | 59                                       |  |  |
| NORTH CAROLINA-----                               |                    |           |         | 1              | 6                             | 7   | 7                 | 14              | -    | .98                         | .98   | .98                  | 1.95  | -                 | 34                          | 34    | 745                                | 1,435,603          | 4                               | 91                                       |  |  |
| OHIO-----   |                    |           |         | 14             | 15                            | 15  | 9                 | 24              | -    | 1.50                        | 1.50  | .90                  | 2.41  | -                 | 65                          | 65    | 972                                | 1,994,960          | 12                              | 67                                       |  |  |
| OKLAHOMA-----                                     |                    |           |         | 27             | 28                            | 28  | 12                | 40              | -    | 3.85                        | 3.85  | 1.65                 | 5.50  | -                 | 194                         | 194   | 714                                | 1,454,223          | 38                              | -  |  |  |
| OREGON-----                                       |                    |           |         | 4              | 4                             | 4   | 3                 | 7               | -    | 5.53                        | 5.53  | 4.15                 | 9.68  | -                 | 315                         | 315   | 84                                 | 144,689            | 2                               | 4  |  |  |
| PENNSYLVANIA-----                                 | 1                  | -         | 75      | 75             | 76                            | 29  | 105               | .05             | 3.57 | 3.62                        | 1.38  | 5.00                 | -     | 286               | 286                         | 467   | 2,079                              | 4,198,281          | 19                              | 117                                      |  |  |
| PUERTO RICO-----                                  |                    |           |         | 6              | 6                             | 6   | -                 | 6               | -    | 1.66                        | 1.66  | -                    | 1.66  | -                 | 32                          | 32    | 613                                | 722,930            | 9                               | 24                                       |  |  |
| RHODE ISLAND-----                                 |                    |           |         | -              | -                             | -   | -                 | -               | -    | -                           | -     | -                    | -     | -                 | -                           | -     | 11                                 | 11,516             | -                               | 2  |  |  |
| SOUTH CAROLINA-----                               |                    |           |         | 5              | 5                             | 5   | 2                 | 7               | -    | 1.01                        | 1.01  | .41                  | 1.42  | -                 | 120                         | 120   | 484                                | 986,948            | 1                               | 24                                       |  |  |
| SOUTH DAKOTA-----                                 |                    |           |         | 3              | 3                             | 3   | 3                 | 6               | -    | 1.86                        | 1.86  | 1.86                 | 3.73  | -                 | 110                         | 110   | 154                                | 322,007            | 2                               | 3  |  |  |
| TENNESSEE-----                                    |                    |           |         | 15             | 15                            | 15  | 9                 | 24              | -    | 1.88                        | 1.88  | 1.13                 | 3.00  | -                 | 115                         | 115   | 807                                | 1,599,176          | 3                               | 97                                       |  |  |
| TEXAS-----  |                    |           |         | 1              | 58                            | 59  | 59                | 19              | 78   | 2.42                        | 2.42  | .78                  | 3.20  | -                 | 123                         | 123   | 2,237                              | 4,880,973          | 12                              | 63                                       |  |  |
| UTAH-----   |                    |           |         | 1              | 1                             | 1   | 4                 | 5               | -    | .59                         | .59   | 2.38                 | 2.97  | -                 | 2                           | 2     | 199                                | 336,373            | -                               | 5  |  |  |
| VERMONT-----                                      |                    |           |         | 1              | 5                             | 6   | 6                 | 1               | 7    | 2.17                        | 2.17  | .36                  | 2.53  | -                 | 93                          | 93    | 301                                | 552,929            | 3                               | 17                                       |  |  |
| WEST VIRGINIA-----                                |                    |           |         | 1              | 11                            | 12  | 12                | 11              | 23   | .96                         | .96   | .88                  | 1.84  | -                 | 46                          | 46    | 1,147                              | 2,496,791          | 4                               | 86                                       |  |  |
| WASHINGTON-----                                   |                    |           |         | 3              | 3                             | 3   | 1                 | 4               | -    | 1.36                        | 1.36  | .45                  | 1.81  | -                 | 115                         | 115   | 267                                | 441,620            | 9                               | 8  |  |  |
| WEST VIRGINIA-----                                |                    |           |         | 1              | 9                             | 10  | 10                | 4               | 14   | 2.43                        | 2.43  | .97                  | 3.40  | -                 | 199                         | 199   | 430                                | 822,617            | 2                               | 25                                       |  |  |
| WISCONSIN-----                                    |                    |           |         | 16             | 16                            | 16  | 13                | 29              | -    | 3.01                        | 3.01  | 2.45                 | 5.46  | -                 | 99                          | 99    | 535                                | 1,061,684          | 7                               | 25                                       |  |  |
| WYOMING-----                                      |                    |           |         | 4              | 4                             | 4   | 1                 | 5               | -    | 2.91                        | 2.91  | .73                  | 3.64  | -                 | 194                         | 194   | 124                                | 274,893            | 1                               | 2  |  |  |
| TOTAL OR AVERAGE----                              | 1                  | -         | 12      | 557            | 569                           | 570 | 293               | 863             | (*)  | 2.10                        | 2.11  | 1.08                 | 3.19  | 22                | 103                         | 126   | 26,867                             | 54,152,549         | 185                             | 1,479                                    |  |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                  | NUMBER OF INJURIES |           |                |               |                               |       |                   | INCIDENCE RATES               |      |                             |      |                      |       | SEVERITY MEASURES |                             |         | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |
|--|--------------------|-----------|----------------|---------------|-------------------------------|-------|-------------------|-------------------------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|---------|------------------------------------|--------------------|---------------------------------|--|
|  | FATAL              | NFDL      |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL   | TOTAL<br>INJURIES | FATAL                         | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |         |                                    |                    |                                 |  |
|  |                    | PERMANENT | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |       |                   | TOTAL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |         |                                    |                    |                                 |  |
|  | TOTAL              |           | PARTIAL        |               |                               |       |                   |                               |      |                             |      |                      |       |                   |                             |         |                                    |                    |                                 |  |
| ALL STONE-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |                |               |                               |       |                   |                               |      |                             |      |                      |       |                   |                             |         |                                    |                    |                                 |  |
| ALABAMA-----   | -                  | -         | -              | 47            | 47                            | 47    | 70                | -                             | 2.03 | 2.03                        | .99  | 3.02                 | -     | 110               | 110                         | 2,172   | 4,639,321                          | 81                 | 48                              |  |
| ALASKA-----  | -                  | -         | -              | 3             | 3                             | 3     | 4                 | -                             | 4.49 | 4.49                        | 1.50 | 5.99                 | -     | 186               | 186                         | 128     | 133,667                            | 25                 | 1                               |  |
| ARIZONA-----   | -                  | -         | -              | 23            | 23                            | 23    | 31                | -                             | 3.62 | 3.62                        | 1.26 | 4.89                 | -     | 194               | 194                         | 780     | 1,269,120                          | 79                 | 6                               |  |
| ARKANSAS-----  | -                  | -         | -              | 17            | 17                            | 17    | 23                | 40                            | -    | 1.31                        | 1.31 | 1.77                 | 3.08  | -                 | 56                          | 56      | 1,388                              | 2,599,286          | 107                             | 22                                       |
| CALIFORNIA-----  | -                  | -         | 1              | 61            | 62                            | 62    | 15                | 77                            | -    | 3.08                        | 3.08 | .75                  | 3.83  | -                 | 105                         | 105     | 2,138                              | 4,022,503          | 128                             | 19                                       |
| COLORADO-----  | -                  | -         | 1              | 16            | 17                            | 17    | 6                 | 23                            | -    | 2.74                        | 2.74 | .97                  | 3.71  | -                 | 660                         | 660     | 685                                | 1,240,013          | 54                              | 10                                       |
| CONNECTICUT-----   | -                  | -         | -              | 5             | 5                             | 5     | 1                 | 6                             | -    | 1.46                        | 1.46 | .29                  | 1.75  | -                 | 28                          | 28      | 397                                | 686,694            | 41                              | 15                                       |
| FLORIDA-----   | -                  | -         | -              | 28            | 28                            | 28    | 15                | 43                            | -    | 1.59                        | 1.59 | .85                  | 2.45  | -                 | 69                          | 69      | 1,703                              | 3,514,102          | 100                             | 25                                       |
| GEORGIA-----   | -                  | -         | -              | 31            | 31                            | 31    | 13                | 44                            | -    | 1.73                        | 1.73 | .72                  | 2.45  | -                 | 89                          | 89      | 1,817                              | 3,588,463          | 121                             | 73                                       |
| HAWAII-----  | -                  | -         | -              | 13            | 13                            | 13    | 5                 | 18                            | -    | 5.19                        | 5.19 | 2.00                 | 7.19  | -                 | 324                         | 324     | 273                                | 500,577            | 32                              | 3  |
| IDAHO-----   | -                  | -         | -              | 3             | 3                             | 3     | 1                 | 4                             | -    | 1.63                        | 1.63 | .54                  | 2.17  | -                 | 87                          | 87      | 287                                | 368,085            | 40                              | 4  |
| ILLINOIS-----  | -                  | -         | -              | 29            | 29                            | 29    | 24                | 53                            | -    | 1.45                        | 1.45 | 1.20                 | 2.65  | -                 | 76                          | 76      | 1,938                              | 3,996,595          | 138                             | 80                                       |
| INDIANA-----   | -                  | -         | 1              | 47            | 48                            | 48    | 20                | 68                            | -    | 2.61                        | 2.61 | 1.09                 | 3.70  | -                 | 54                          | 54      | 1,819                              | 3,679,431          | 113                             | 82                                       |
| IOWA-----  | 1                  | -         | 2              | 25            | 27                            | 28    | 12                | 40                            | .07  | 1.77                        | 1.83 | .79                  | 2.62  | 393               | 84                          | 476     | 1,663                              | 3,055,987          | 148                             | 35                                       |
| KANSAS-----  | -                  | -         | -              | 20            | 20                            | 20    | 14                | 34                            | -    | 2.22                        | 2.22 | 1.55                 | 3.78  | -                 | 65                          | 65      | 1,016                              | 1,800,776          | 99                              | 28                                       |
| KENTUCKY-----  | -                  | -         | -              | 26            | 26                            | 26    | 12                | 38                            | -    | 1.22                        | 1.22 | .56                  | 1.78  | -                 | 47                          | 47      | 2,177                              | 4,259,951          | 96                              | 74                                       |
| LOUISIANA-----   | -                  | -         | -              | -             | -                             | -     | -                 | -                             | -    | -                           | -    | -                    | -     | -                 | 22                          | 22      | 32,998                             | 4                  | -                               |  |
| MAINE-----   | -                  | -         | -              | 7             | 7                             | 7     | 1                 | 8                             | -    | 3.71                        | 3.71 | .53                  | 4.24  | -                 | 176                         | 176     | 260                                | 377,356            | 39                              | 3  |
| MARYLAND-----  | -                  | -         | -              | 20            | 20                            | 20    | 5                 | 25                            | -    | 2.65                        | 2.65 | .66                  | 3.32  | -                 | 126                         | 126     | 698                                | 1,507,134          | 35                              | 23                                       |
| MASSACHUSETTS-----   | -                  | -         | -              | 11            | 11                            | 11    | 5                 | 16                            | -    | 2.14                        | 2.14 | .97                  | 3.12  | -                 | 225                         | 225     | 587                                | 1,026,199          | 58                              | 16                                       |
| MICHIGAN-----  | -                  | -         | -              | 16            | 16                            | 16    | 11                | 27                            | -    | 1.93                        | 1.93 | 1.32                 | 3.25  | -                 | 150                         | 150     | 811                                | 1,661,653          | 33                              | 10                                       |
| MINNESOTA-----   | 1                  | -         | -              | 8             | 8                             | 9     | 5                 | 14                            | .22  | 1.76                        | 1.98 | 1.10                 | 3.08  | 1,321             | 160                         | 1,481   | 481                                | 908,268            | 62                              | 5  |
| MISSISSIPPI-----   | -                  | -         | -              | -             | -                             | -     | -                 | -                             | -    | -                           | -    | -                    | -     | -                 | 11                          | 11      | 23,784                             | 3                  | 1                               |  |
| MISSOURI-----  | -                  | 2         | 70             | 72            | 72                            | 32    | 104               | -                             | 2.06 | 2.06                        | .91  | 2.97                 | -     | 105               | 105                         | 3,645   | 7,006,835                          | 223                | 148                             |  |
| MONTANA-----   | -                  | -         | 9              | 9             | 9                             | 10    | 19                | -                             | 3.49 | 3.49                        | 3.88 | 7.37                 | -     | 46                | 46                          | 359     | 515,398                            | 53                 | 5                               |  |
| NEBRASKA-----  | -                  | -         | 9              | 9             | 9                             | 5     | 14                | -                             | 2.32 | 2.32                        | 1.29 | 3.62                 | -     | 130               | 130                         | 349     | 774,398                            | 14                 | 9                               |  |
| NEVADA-----  | -                  | -         | 6              | 6             | 6                             | 3     | 9                 | -                             | 1.85 | 1.85                        | .92  | 2.77                 | -     | 175               | 175                         | 329     | 650,120                            | 17                 | 4                               |  |
| NEW HAMPSHIRE-----   | -                  | -         | 6              | 6             | 6                             | 1     | 7                 | -                             | 3.54 | 3.54                        | .59  | 4.13                 | -     | 60                | 60                          | 202     | 339,134                            | 27                 | 3                               |  |
| NEW JERSEY-----  | -                  | -         | 13             | 13            | 13                            | 6     | 19                | -                             | 2.73 | 2.73                        | 1.26 | 3.99                 | -     | 87                | 87                          | 435     | 952,022                            | 21                 | 13                              |  |
| NEW MEXICO-----  | -                  | 1         | 1              | 2             | 2                             | 1     | 3                 | -                             | .70  | .70                         | .35  | 1.05                 | -     | 19                | 19                          | 339     | 569,532                            | 46                 | 2                               |  |
| NEW YORK-----  | -                  | -         | 23             | 23            | 23                            | 19    | 42                | -                             | 1.60 | 1.60                        | 1.32 | 2.92                 | -     | 94                | 94                          | 1,594   | 2,880,049                          | 173                | 60                              |  |
| NORTH CAROLINA-----  | -                  | -         | 21             | 22            | 22                            | 12    | 34                | -                             | 1.40 | 1.40                        | .77  | 2.17                 | -     | 70                | 70                          | 1,664   | 3,134,835                          | 132                | 91                              |  |
| NORTH DAKOTA-----  | -                  | -         | -              | -             | -                             | -     | -                 | -                             | -    | -                           | -    | -                    | -     | -                 | 20                          | 20      | 25,338                             | 5                  | -                               |  |
| OHIO-----  | 1                  | -         | 21             | 22            | 23                            | 23    | 46                | .06                           | 1.34 | 1.40                        | 1.40 | 2.80                 | 365   | 47                | 413                         | 1,663   | 3,284,589                          | 118                | 72                              |  |
| OKLAHOMA-----  | -                  | 2         | 38             | 40            | 40                            | 18    | 58                | -                             | 2.15 | 2.15                        | .97  | 3.12                 | -     | 125               | 125                         | 1,911   | 3,717,720                          | 130                | 39                              |  |
| OREGON-----  | -                  | -         | 13             | 13            | 13                            | 3     | 16                | -                             | 2.48 | 2.48                        | .57  | 3.05                 | -     | 86                | 86                          | 774     | 1,047,722                          | 157                | 4                               |  |
| PENNSYLVANIA-----  | 1                  | -         | 144            | 145           | 146                           | 59    | 205               | .02                           | 3.17 | 3.19                        | 1.29 | 4.49                 | 131   | 141               | 273                         | 4,844   | 9,140,188                          | 428                | 124                             |  |
| PUERTO RICO-----   | -                  | -         | 14             | 14            | 14                            | -     | 14                | -                             | 1.98 | 1.98                        | -.98 | 1.98                 | -     | 79                | 79                          | 1,076   | 1,415,187                          | 53                 | 24                              |  |
| RHODE ISLAND-----  | -                  | -         | -              | -             | -                             | -     | -                 | -                             | -    | -                           | -    | -                    | -     | -                 | 53                          | 53      | 78,305                             | 9                  | 2                               |  |
| SOUTH CAROLINA-----  | -                  | -         | 10             | 10            | 10                            | 4     | 14                | -                             | 1.36 | 1.36                        | .54  | 1.90                 | -     | 98                | 98                          | 727     | 1,471,980                          | 35                 | 24                              |  |
| SOUTH DAKOTA-----  | -                  | -         | 10             | 10            | 10                            | 5     | 15                | -                             | 2.72 | 2.72                        | 1.36 | 4.09                 | -     | 140               | 140                         | 372     | 734,099                            | 22                 | 3                               |  |
| TENNESSEE-----   | -                  | -         | 21             | 21            | 21                            | 14    | 35                | -                             | 1.27 | 1.27                        | .84  | 2.11                 | -     | 75                | 75                          | 1,797   | 3,317,022                          | 186                | 99                              |  |
| TEXAS-----   | -                  | 3         | 98             | 101           | 101                           | 35    | 136               | -                             | 1.87 | 1.87                        | .65  | 2.51                 | -     | 130               | 130                         | 5,364   | 10,824,802                         | 351                | 65                              |  |
| UTAH-----  | 1                  | -         | 3              | 4             | 8                             | 12    | .31               | .92                           | 1.22 | 2.44                        | 3.67 | 1,833                | 18    | 1,851             | 417                         | 654,837 | 31                                 | 5                  |                                 |  |
| VERMONT-----   | 1                  | -         | 14             | 15            | 15                            | 1     | 16                | -                             | 2.64 | 2.64                        | .18  | 2.81                 | -     | 156               | 156                         | 669     | 1,137,571                          | 89                 | 17                              |  |
| VIRGIN ISLANDS-----  | -                  | -         | -              | -             | -                             | -     | -                 | -                             | -    | -                           | -    | -                    | -     | -                 | 40                          | 40      | 86,025                             | 3                  | -                               |  |
| VIRGINIA-----  | -                  | 2         | 28             | 30            | 30                            | 22    | 52                | -                             | 1.51 | 1.51                        | 1.10 | 2.61                 | -     | 81                | 81                          | 1,884   | 3,986,442                          | 108                | 86                              |  |
| WASHINGTON-----  | -                  | -         | 7              | 7             | 7                             | 2     | 9                 | -                             | 1.37 | 1.37                        | .39  | 1.76                 | -     | 63                | 63                          | 709     | 1,026,003                          | 99                 | 8                               |  |
| WEST VIRGINIA-----   | -                  | -         | 2              | 16            | 18                            | 18    | 5                 | 23                            | -    | 2.70                        | 2.70 | .75                  | 3.45  | -                 | 146                         | 146     | 663                                | 1,332,941          | 31                              | 26                                       |
| WISCONSIN-----   | -                  | -         | 36             | 36            | 36                            | 27    | 63                | -                             | 2.99 | 2.99                        | 2.24 | 5.24                 | -     | 83                | 83                          | 1,321   | 2,406,328                          | 201                | 25                              |  |
| WYOMING-----   | -                  | -         | 7              | 7             | 7                             | 3     | 10                | -                             | 2.80 | 2.80                        | 1.20 | 3.99                 | -     | 240               | 240                         | 271     | 500,770                            | 14                 | 2                               |  |
| TOTAL OR AVERAGE----   | 5                  | -         | 21             | 1,094         | 1,115                         | 1,120 | 538               | 1,658                         | .01  | 2.07                        | 2.08 | 1.00                 | 3.07  | 56                | 107                         | 163     | 56,740                             | 107,901,155        | 4,412                           | 1,543                                    |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |       |      |                             |     |                      | SEVERITY MEASURES |      |                             | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-------|------|-----------------------------|-----|----------------------|-------------------|------|-----------------------------|------------------------------------|--------------------|---------------------------------|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                                    |                    |                                 |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |       |      |                             |     |                      |                   |      |                             |                                    |                    |                                 |  |  |
| ALL STONE-CONTINUED:                              |                    |           |         |                |                               |     |                   |       |      |                             |     |                      |                   |      |                             |                                    |                    |                                 |  |  |
| OFFICE:   |                    |           |         |                |                               |     |                   |       |      |                             |     |                      |                   |      |                             |                                    |                    |                                 |  |  |
| ALABAMA   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 318                                | 734,045            | -                               | 71                                       |  |
| ALASKA  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 19                                 | 23,372             | -                               | 9  |  |
| ARIZONA   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1     | .84  | .84                         | -   | .84                  | -                 | 64   | 64                          | 148                                | 238,781            | -                               | 35                                       |  |
| ARKANSAS  | -                  | -         | -       | -              | -                             | -   | -                 | -     | .24  | .24                         | -   | .24                  | -                 | -    | -                           | 334                                | 532,907            | 1                               | 94                                       |  |
| CALIFORNIA  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1     | .24  | .24                         | -   | .24                  | -                 | 1    | 1                           | 469                                | 830,874            | -                               | 100                                      |  |
| COLORADO  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 88                                 | 162,696            | -                               | 24                                       |  |
| CONNECTICUT                                       | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 65                                 | 113,389            | -                               | 32                                       |  |
| FLORIDA   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 308                                | 588,881            | -                               | 83                                       |  |
| GEORGIA   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 317                                | 666,053            | -                               | 91                                       |  |
| HAWAII  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 49                                 | 71,523             | -                               | 23                                       |  |
| IDAHO   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 33                                 | 37,608             | 1                               | 14                                       |  |
| ILLINOIS  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 421                                | 821,445            | 1                               | 125                                      |  |
| INDIANA   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 413                                | 832,711            | 1                               | 102                                      |  |
| IOWA  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 253                                | 374,801            | 5                               | 100                                      |  |
| KANSAS  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 259                                | 481,277            | -                               | 93                                       |  |
| KENTUCKY  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 8                                  | 9,876              | -                               | 4  |  |
| LOUISIANA   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 44                                 | 30,791             | 1                               | 29                                       |  |
| MARYLAND  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 156                                | 308,400            | -                               | 31                                       |  |
| MASSACHUSETTS                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 108                                | 168,311            | -                               | 48                                       |  |
| MICHIGAN  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 227                                | 465,706            | -                               | 28                                       |  |
| MINNESOTA   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 73                                 | 70,737             | 6                               | 44                                       |  |
| MISSISSIPPI                                       | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 2                                  | 4,279              | -                               | 1  |  |
| MISSOURI  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3     | .80  | .80                         | .80 | 1.60                 | -                 | 120  | 120                         | 650                                | 1,184,732          | -                               | 201                                      |  |
| MONTANA   | -                  | -         | -       | -              | -                             | -   | -                 | -     | .17  | .17                         | .34 | .51                  | -                 | 10   | 10                          | 48                                 | 76,130             | -                               | 13                                       |  |
| NEBRASKA  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 33                                 | 64,481             | -                               | 10                                       |  |
| NEVADA  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 75                                 | 146,824            | -                               | 7  |  |
| NEW HAMPSHIRE                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 32                                 | 48,882             | -                               | 23                                       |  |
| NEW JERSEY  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 81                                 | 163,575            | -                               | 19                                       |  |
| NEW MEXICO  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 46                                 | 45,025             | -                               | 29                                       |  |
| NEW YORK  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 334                                | 546,829            | 2                               | 119                                      |  |
| NORTH CAROLINA                                    | -                  | -         | -       | -              | -                             | -   | -                 | -     | 1    | 1                           | -   | .35                  | .35               | -    | -                           | 282                                | 574,960            | -                               | 118                                      |  |
| NORTH DAKOTA                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 2                                  | 1,214              | -                               | 2  |  |
| OHIO  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 2     | .54  | .54                         | .54 | .54                  | -                 | 17   | 17                          | 394                                | 737,102            | 2                               | 98                                       |  |
| OKLAHOMA  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1     | .43  | .43                         | .43 | .43                  | -                 | 136  | 136                         | 267                                | 464,942            | 2                               | 101                                      |  |
| OREGON  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 131                                | 194,740            | 1                               | 65                                       |  |
| PENNSYLVANIA                                      | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2     | .13  | .13                         | .13 | .26                  | -                 | 5    | 5                           | 825                                | 1,554,873          | 1                               | 262                                      |  |
| PUERTO RICO                                       | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 177                                | 252,656            | -                               | 51                                       |  |
| RHODE ISLAND                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 12                                 | 11,248             | -                               | 8  |  |
| SOUTH CAROLINA                                    | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 221                                | 458,098            | 1                               | 35                                       |  |
| SOUTH DAKOTA                                      | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 36                                 | 54,141             | -                               | 15                                       |  |
| TENNESSEE   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 364                                | 687,428            | -                               | 148                                      |  |
| TEXAS   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 854                                | 1,531,208          | 2                               | 260                                      |  |
| UTAH  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 44                                 | 102,574            | -                               | 8  |  |
| VERMONT   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 71                                 | 91,528             | 1                               | 32                                       |  |
| VIRGIN ISLANDS                                    | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 23                                 | 44,986             | -                               | 3  |  |
| VIRGINIA  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4     | .72  | .72                         | .24 | .96                  | -                 | 2    | 2                           | 404                                | 836,867            | -                               | 98                                       |  |
| WASHINGTON  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 150                                | 193,361            | 2                               | 72                                       |  |
| WEST VIRGINIA                                     | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 136                                | 217,878            | 30                              | -  |  |
| WISCONSIN   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 281                                | 444,167            | 2                               | 99                                       |  |
| WYOMING   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -    | -                           | -   | -                    | -                 | -    | -                           | 16                                 | 34,118             | -                               | 6  |  |
| TOTAL OR AVERAGE                                  | -                  | -         | -       | 11             | 11                            | 11  | 7                 | 18    | .12  | .12                         | .08 | .19                  | -                 | 8    | 8                           | 10,243                             | 18,582,781         | 33                              | 3,170                                    |  |

TABLE 6. - INJURY EXPERIENCE BY DEGREE AND WORKTIME FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |       |                   | INCIDENCE RATES |      |                             |      |                      |       | SEVERITY MEASURES |                             |       | AVERAGE<br>NUMBER<br>OF<br>WORKERS | EMPLOYEE-<br>HOURS | NUMBER<br>OF<br>OPERA-<br>TIONS | ASSO-<br>CIATED<br>WORK<br>LOCA-<br>TION |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-------|-------------------|-----------------|------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-------|------------------------------------|--------------------|---------------------------------|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL   | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |       |                                    |                    |                                 |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |       |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |       |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALL STONE-CONTINUED:<br>GRAND TOTAL OR AVERAGE:   |                    |           |         |                |                               |       |                   |                 |      |                             |      |                      |       |                   |                             |       |                                    |                    |                                 |  |  |  |
| ALABAMA   | -                  | -         | -       | 47             | 47                            | 47    | 23                | 70              | -    | 1.75                        | 1.75 | .86                  | 2.61  | -                 | 95                          | 95    | 2,490                              | 5,373,366          | 81                              | 119                                      |  |  |
| ALASKA  | -                  | -         | -       | 3              | 3                             | 3     | 1                 | 4               | -    | 3.82                        | 3.82 | 1.27                 | 5.09  | -                 | 158                         | 158   | 147                                | 157,039            | 25                              | 10                                       |  |  |
| ARIZONA   | -                  | -         | -       | 24             | 24                            | 24    | 8                 | 32              | -    | 3.18                        | 3.18 | 1.06                 | 4.24  | -                 | 173                         | 173   | 928                                | 1,507,901          | 79                              | 41                                       |  |  |
| ARKANSAS  | -                  | -         | -       | 17             | 17                            | 17    | 23                | 40              | -    | 1.09                        | 1.09 | 1.47                 | 2.55  | -                 | 46                          | 46    | 1,722                              | 3,132,193          | 108                             | 116                                      |  |  |
| CALIFORNIA  | -                  | -         | 1       | 62             | 63                            | 63    | 15                | 78              | -    | 2.60                        | 2.60 | .62                  | 3.21  | -                 | 87                          | 87    | 2,605                              | 4,853,377          | 128                             | 119                                      |  |  |
| COLORADO  | -                  | -         | 1       | 16             | 17                            | 17    | 6                 | 23              | -    | 2.42                        | 2.42 | .86                  | 3.28  | -                 | 584                         | 584   | 773                                | 1,402,709          | 54                              | 34                                       |  |  |
| CONNECTICUT                                       | -                  | -         | -       | 5              | 5                             | 5     | 1                 | 6               | -    | 1.25                        | 1.25 | .25                  | 1.50  | -                 | 24                          | 24    | 462                                | 800,083            | 41                              | 47                                       |  |  |
| FLORIDA   | -                  | -         | -       | 28             | 28                            | 28    | 15                | 43              | -    | 1.36                        | 1.36 | .73                  | 2.10  | -                 | 59                          | 59    | 2,011                              | 4,102,983          | 100                             | 108                                      |  |  |
| GEORGIA   | -                  | -         | -       | 31             | 31                            | 31    | 13                | 44              | -    | 1.46                        | 1.46 | .61                  | 2.07  | -                 | 75                          | 75    | 2,134                              | 4,254,516          | 121                             | 164                                      |  |  |
| HAWAII  | -                  | -         | -       | 13             | 13                            | 13    | 5                 | 18              | -    | 4.54                        | 4.54 | 1.75                 | 6.29  | -                 | 284                         | 284   | 322                                | 572,100            | 32                              | 26                                       |  |  |
| IDAHO   | -                  | -         | -       | 3              | 3                             | 3     | 1                 | 4               | -    | 1.48                        | 1.48 | .49                  | 1.97  | -                 | 79                          | 79    | 320                                | 405,693            | 41                              | 18                                       |  |  |
| ILLINOIS  | -                  | -         | -       | 29             | 29                            | 29    | 24                | 53              | .06  | 1.20                        | 1.20 | 1.00                 | 2.20  | -                 | 63                          | 63    | 2,359                              | 4,818,040          | 139                             | 205                                      |  |  |
| INDIANA   | -                  | 1         | 1       | 47             | 48                            | 48    | 20                | 68              | -    | 2.13                        | 2.13 | .89                  | 3.01  | -                 | 44                          | 44    | 2,232                              | 4,512,142          | 114                             | 184                                      |  |  |
| IOWA  | 1                  | -         | 2       | 25             | 27                            | 28    | 12                | 40              | .06  | 1.57                        | 1.63 | .70                  | 2.33  | 350               | 75                          | 424   | 1,916                              | 3,430,788          | 153                             | 135                                      |  |  |
| KANSAS  | -                  | -         | -       | 21             | 21                            | 21    | 15                | 36              | -    | 2.05                        | 2.05 | 1.46                 | 3.51  | -                 | 72                          | 72    | 1,158                              | 2,050,557          | 100                             | 85                                       |  |  |
| KENTUCKY  | -                  | -         | -       | 26             | 26                            | 26    | 12                | 38              | -    | 1.10                        | 1.10 | .51                  | 1.60  | -                 | 42                          | 42    | 2,436                              | 4,741,228          | 96                              | 167                                      |  |  |
| LOUISIANA   | -                  | -         | -       | -              | -                             | -     | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 30    | 42,874                             | 4                  | 4                               |  |  |  |
| MAINE   | -                  | -         | -       | 7              | 7                             | 7     | 1                 | 8               | -    | 3.43                        | 3.43 | .49                  | 3.92  | -                 | 163                         | 163   | 304                                | 408,147            | 40                              | 32                                       |  |  |
| MARYLAND  | -                  | -         | -       | 20             | 20                            | 20    | 5                 | 25              | -    | 2.20                        | 2.20 | .55                  | 2.75  | -                 | 105                         | 105   | 854                                | 1,815,534          | 35                              | 54                                       |  |  |
| MASSACHUSETTS                                     | -                  | -         | -       | 11             | 11                            | 11    | 5                 | 16              | -    | 1.84                        | 1.84 | .84                  | 2.68  | -                 | 194                         | 194   | 695                                | 1,194,510          | 58                              | 64                                       |  |  |
| MICHIGAN  | -                  | -         | -       | 16             | 16                            | 16    | 11                | 27              | -    | 1.50                        | 1.50 | 1.03                 | 2.54  | -                 | 117                         | 117   | 1,038                              | 2,127,359          | 33                              | 38                                       |  |  |
| MINNESOTA   | 1                  | -         | -       | 8              | 8                             | 9     | 5                 | 14              | .20  | 1.63                        | 1.84 | 1.02                 | 2.86  | 1,226             | 149                         | 1,374 | 554                                | 979,005            | 68                              | 49                                       |  |  |
| MISSISSIPPI                                       | -                  | -         | -       | -              | -                             | -     | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 13    | 28,063                             | 3                  | 2                               |  |  |  |
| MISSOURI  | -                  | 2         | 71      | 73             | 73                            | 34    | 107               | -               | 1.78 | 1.78                        | .83  | 2.61                 | -     | 91                | 91                          | 4,295 | 8,191,567                          | 223                | 349                             |  |  |  |
| MONTANA   | -                  | -         | 9       | 9              | 9                             | 10    | 19                | -               | 3.04 | 3.04                        | 3.38 | 6.42                 | -     | 40                | 40                          | 407   | 591,528                            | 53                 | 18                              |  |  |  |
| NEBRASKA  | -                  | -         | 9       | 9              | 9                             | 5     | 14                | -               | 2.15 | 2.15                        | 1.19 | 3.34                 | -     | 120               | 120                         | 382   | 838,879                            | 14                 | 19                              |  |  |  |
| NEVADA  | -                  | -         | 6       | 6              | 6                             | 3     | 9                 | -               | 1.51 | 1.51                        | .75  | 2.26                 | -     | 143               | 143                         | 404   | 796,944                            | 17                 | 11                              |  |  |  |
| NEW HAMPSHIRE                                     | -                  | -         | 6       | 6              | 6                             | 1     | 7                 | -               | 3.09 | 3.09                        | .52  | 3.61                 | -     | 53                | 53                          | 234   | 387,986                            | 27                 | 26                              |  |  |  |
| NEW JERSEY  | -                  | -         | 13      | 13             | 13                            | 6     | 19                | -               | 2.33 | 2.33                        | 1.08 | 3.41                 | -     | 74                | 74                          | 516   | 1,115,597                          | 21                 | 32                              |  |  |  |
| NEW MEXICO  | -                  | -         | 1       | 1              | 2                             | 2     | 1                 | 3               | -    | .65                         | .65  | .33                  | .98   | -                 | 18                          | 18    | 385                                | 614,557            | 46                              | 31                                       |  |  |
| NEW YORK  | -                  | -         | 23      | 23             | 23                            | 19    | 42                | -               | 1.34 | 1.34                        | 1.11 | 2.45                 | -     | 79                | 79                          | 1,928 | 3,426,878                          | 175                | 179                             |  |  |  |
| NORTH CAROLINA                                    | -                  | -         | 1       | 21             | 22                            | 22    | 13                | 35              | -    | 1.19                        | 1.19 | .70                  | 1.89  | -                 | 59                          | 59    | 1,946                              | 3,709,795          | 132                             | 209                                      |  |  |
| NORTH DAKOTA                                      | -                  | -         | -       | -              | -                             | -     | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 22    | 26,552                             | 5                  | 2                               |  |  |  |
| OHIO  | 1                  | -         | 1       | 23             | 24                            | 25    | 23                | 48              | .05  | 1.19                        | 1.24 | 1.14                 | 2.39  | 298               | 42                          | 340   | 2,057                              | 4,021,691          | 120                             | 170                                      |  |  |
| OKLAHOMA  | -                  | 2         | 39      | 41             | 41                            | 18    | 59                | -               | 1.96 | 1.96                        | .86  | 2.82                 | -     | 126               | 126                         | 2,178 | 4,182,662                          | 132                | 140                             |  |  |  |
| OREGON  | -                  | -         | 13      | 13             | 13                            | 3     | 16                | -               | 2.09 | 2.09                        | .48  | 2.58                 | -     | 73                | 73                          | 905   | 1,242,462                          | 158                | 69                              |  |  |  |
| PENNSYLVANIA                                      | 1                  | 1         | 145     | 146            | 147                           | 60    | 207               | .02             | 2.73 | 2.75                        | 1.12 | 3.87                 | 112   | 122               | 122                         | 234   | 5,669                              | 10,695,061         | 429                             | 386                                      |  |  |
| PUERTO RICO                                       | -                  | -         | 14      | 14             | 14                            | 1     | 15                | -               | 1.68 | 1.68                        | .12  | 1.80                 | -     | 67                | 67                          | 1,253 | 1,667,843                          | 53                 | 75                              |  |  |  |
| RHODE ISLAND                                      | -                  | -         | -       | -              | -                             | -     | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 65    | 89,553                             | 9                  | 10                              |  |  |  |
| SOUTH CAROLINA                                    | -                  | -         | 10      | 10             | 10                            | 4     | 14                | -               | 1.04 | 1.04                        | .41  | 1.45                 | -     | 74                | 74                          | 948   | 1,930,078                          | 36                 | 59                              |  |  |  |
| SOUTH DAKOTA                                      | -                  | -         | 10      | 10             | 10                            | 5     | 15                | -               | 2.54 | 2.54                        | 1.27 | 3.81                 | -     | 130               | 130                         | 408   | 788,240                            | 22                 | 18                              |  |  |  |
| TENNESSEE   | -                  | -         | 21      | 21             | 21                            | 14    | 35                | -               | 1.05 | 1.05                        | .70  | 1.75                 | -     | 62                | 62                          | 2,161 | 4,004,450                          | 186                | 247                             |  |  |  |
| TEXAS   | -                  | 3         | 98      | 101            | 101                           | 35    | 136               | .26             | 1.63 | 1.63                        | .57  | 2.20                 | -     | 114               | 114                         | 6,218 | 12,356,010                         | 353                | 325                             |  |  |  |
| UTAH  | 1                  | -         | 3       | 3              | 4                             | 8     | 12                | .79             | 1.06 | 1.06                        | 2.11 | 3.17                 | 1,584 | 16                | 1,600                       | 461   | 757,411                            | 31                 | 13                              |  |  |  |
| VERMONT   | -                  | 1         | 14      | 15             | 15                            | 1     | 16                | -               | 2.44 | 2.44                        | .16  | 2.60                 | -     | 144               | 144                         | 740   | 1,229,099                          | 90                 | 49                              |  |  |  |
| VIRGIN ISLANDS                                    | -                  | -         | -       | -              | -                             | -     | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 63    | 131,011                            | 3                  | 3                               |  |  |  |
| VIRGINIA  | -                  | 2         | 31      | 33             | 33                            | 23    | 56                | -               | 1.37 | 1.37                        | .95  | 2.32                 | -     | 67                | 67                          | 2,288 | 4,823,309                          | 108                | 184                             |  |  |  |
| WASHINGTON  | -                  | -         | 7       | 7              | 2                             | 9     | -                 | -               | -    | -                           | -    | -                    | -     | -                 | -                           | 53    | 859                                | 1,218,364          | 101                             | 80                                       |  |  |
| WEST VIRGINIA                                     | -                  | -         | 2       | 16             | 18                            | 18    | 5                 | 23              | -    | 2.32                        | 2.32 | .64                  | 2.97  | -                 | 126                         | 126   | 799                                | 1,550,819          | 31                              | 56                                       |  |  |
| WISCONSIN   | -                  | -         | 36      | 36             | 36                            | 27    | 63                | -               | 2.53 | 2.53                        | 1.89 | 4.42                 | -     | 70                | 70                          | 1,602 | 2,850,495                          | 203                | 124                             |  |  |  |
| WYOMING   | -                  | -         | 7       | 7              | 7                             | 3     | 10                | -               | 2.62 | 2.62                        | 1.12 | 3.74                 | -     | 224               | 224                         | 287   | 534,888                            | 14                 | 8                               |  |  |  |
| TOTAL OR AVERAGE                                  | 5                  | -         | 21      | 1,105          | 1,126                         | 1,131 | 545               | 1,676           | .01  | 1.78                        | 1.79 | .86                  | 2.65  | 47                | 93                          | 140   | 66,983                             | 126,483,936        | 4,445                           | 4,713                                    |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |     |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|-----|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |     |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |     |  |  |  |  |  |  |  |
| CEMENT:<br>SURFACE MINES:<br>OPEN PIT:            |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |     |  |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 9              | 9             | 9                             | -                         | 9                | 9                             | 9   |     |  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | 1       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 69             | 69            | 69                            | -                         | 17               | 17                            | 544 |     |  |  |  |  |  |  |  |
| COLORADO-----                                     | -                  | -         | 1       | 6              | 7                             | 7   | 2                 | 9             | -         | 3,600   | 210            | 3,810         | 3,810                         | 3,600                     | 35               | 82                            | 82  |     |  |  |  |  |  |  |  |
| FLORIDA-----                                      | -                  | -         | 1       | 1              | 1                             | 1   | 4                 | 5             | -         | -       | 82             | 82            | 82                            | -                         | 10               | 10                            | 10  |     |  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 10             | 10            | 10                            | -                         | 10               | 10                            | 10  |     |  |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 153            | 153           | 153                           | -                         | 38               | 38                            | 38  |     |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |     |  |  |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |     |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8             | -         | -       | 613            | 613           | 613                           | -                         | 102              | 102                           | 102 |     |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 259            | 259           | 259                           | -                         | 130              | 130                           | 130 |     |  |  |  |  |  |  |  |
| UTAH-----   | -                  | -         | -       | -              | -                             | -   | 4                 | 4             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |     |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 25             | 26                            | 26  | 15                | 41            | -         | -       | 3,600          | 1,405         | 5,005                         | 5,005                     | 3,600            | 56                            | 192 | 192 |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                        |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |     |  |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 9              | 9             | 9                             | -                         | 9                | 9                             | 9   |     |  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 69             | 69            | 69                            | -                         | 17               | 17                            | 544 |     |  |  |  |  |  |  |  |
| COLORADO-----                                     | -                  | -         | 1       | 6              | 7                             | 7   | 2                 | 9             | -         | 3,600   | 210            | 3,810         | 3,810                         | 3,600                     | 35               | 82                            | 82  |     |  |  |  |  |  |  |  |
| FLORIDA-----                                      | -                  | -         | 1       | 1              | 1                             | 1   | 4                 | 5             | -         | -       | 82             | 82            | 82                            | -                         | 10               | 10                            | 10  |     |  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 10             | 10            | 10                            | -                         | 10               | 10                            | 10  |     |  |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 153            | 153           | 153                           | -                         | 38               | 38                            | 38  |     |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |     |  |  |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |     |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8             | -         | -       | 613            | 613           | 613                           | -                         | 102              | 102                           | 102 |     |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 259            | 259           | 259                           | -                         | 130              | 130                           | 130 |     |  |  |  |  |  |  |  |
| UTAH-----   | -                  | -         | -       | -              | -                             | -   | 4                 | 4             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |     |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 25             | 26                            | 26  | 15                | 41            | -         | -       | 3,600          | 1,405         | 5,005                         | 5,005                     | 3,600            | 56                            | 192 | 192 |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                         |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |     |  |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 9              | 9             | 9                             | -                         | 9                | 9                             | 9   |     |  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 69             | 69            | 69                            | -                         | 17               | 17                            | 544 |     |  |  |  |  |  |  |  |
| COLORADO-----                                     | -                  | -         | 1       | 6              | 7                             | 7   | 2                 | 9             | -         | 3,600   | 210            | 3,810         | 3,810                         | 3,600                     | 35               | 82                            | 82  |     |  |  |  |  |  |  |  |
| FLORIDA-----                                      | -                  | -         | 1       | 1              | 1                             | 1   | 4                 | 5             | -         | -       | 82             | 82            | 82                            | -                         | 10               | 10                            | 10  |     |  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 10             | 10            | 10                            | -                         | 10               | 10                            | 10  |     |  |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 153            | 153           | 153                           | -                         | 38               | 38                            | 38  |     |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |     |  |  |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |     |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8             | -         | -       | 613            | 613           | 613                           | -                         | 102              | 102                           | 102 |     |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 259            | 259           | 259                           | -                         | 130              | 130                           | 130 |     |  |  |  |  |  |  |  |
| UTAH-----   | -                  | -         | -       | -              | -                             | -   | 4                 | 4             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |     |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 25             | 26                            | 26  | 15                | 41            | -         | -       | 3,600          | 1,405         | 5,005                         | 5,005                     | 3,600            | 56                            | 192 | 192 |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |  |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|--|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |  |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |  |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |  |  |  |  |  |  |  |  |  |
| CEMENT-CONTINUED:<br>PROCESSING PLANTS:           |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |  |  |  |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 15             | 15                            | 15  | 8                 | 23            | -         | -       | -              | 958           | 958                           | -                         | 64               | 64                            |  |  |  |  |  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | 5              | 5                             | 5   | 5                 | 5             | -         | -       | -              | 212           | 212                           | -                         | 42               | 42                            |  |  |  |  |  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | -              | 309           | 309                           | -                         | 103              | 103                           |  |  |  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | 25             | 25                            | 25  | 7                 | 32            | -         | -       | -              | 865           | 865                           | -                         | 35               | 35                            |  |  |  |  |  |  |  |  |  |
| FLORIDA-----                                      | -                  | -         | -       | 9              | 9                             | 9   | 5                 | 14            | -         | -       | -              | 385           | 385                           | -                         | 43               | 43                            |  |  |  |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 5             | -         | -       | -              | 467           | 467                           | -                         | 93               | 93                            |  |  |  |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| ILLINOIS-----                                     | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| INDIANA-----                                      | -                  | -         | -       | 13             | 13                            | 13  | 4                 | 17            | -         | -       | -              | 354           | 354                           | -                         | 27               | 27                            |  |  |  |  |  |  |  |  |  |
| IAOWA-----  | -                  | -         | 1       | 10             | 11                            | 11  | 2                 | 13            | -         | -       | 50             | 600           | 650                           | 50                        | 60               | 59                            |  |  |  |  |  |  |  |  |  |
| KANSAS-----                                       | -                  | -         | -       | 7              | 7                             | 7   | 4                 | 11            | -         | -       | -              | 186           | 186                           | -                         | 27               | 27                            |  |  |  |  |  |  |  |  |  |
| KENTUCKY-----                                     | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 21            | 21                            | -                         | 10               | 10                            |  |  |  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 74            | 74                            | -                         | 74               | 74                            |  |  |  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | 6              | 6                             | 6   | -                 | 6             | -         | -       | -              | 402           | 402                           | -                         | 67               | 67                            |  |  |  |  |  |  |  |  |  |
| MICHIGAN-----                                     | -                  | -         | -       | 4              | 4                             | 4   | 4                 | 8             | -         | -       | -              | 73            | 73                            | -                         | 18               | 18                            |  |  |  |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | 1       | 18             | 19                            | 19  | 9                 | 28            | -         | -       | 500            | 408           | 908                           | 500                       | 23               | 48                            |  |  |  |  |  |  |  |  |  |
| MONTANA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 25            | 25                            | -                         | 12               | 12                            |  |  |  |  |  |  |  |  |  |
| NEBRASKA-----                                     | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 319           | 319                           | -                         | 80               | 80                            |  |  |  |  |  |  |  |  |  |
| NEVADA-----                                       | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 251           | 251                           | -                         | 84               | 84                            |  |  |  |  |  |  |  |  |  |
| NEW MEXICO-----                                   | -                  | -         | 1       | -              | 1                             | 1   | 1                 | 2             | -         | -       | 50             | -             | 50                            | 50                        | -                | 50                            |  |  |  |  |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 53            | 53                            | -                         | 13               | 13                            |  |  |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 28            | 28                            | -                         | 28               | 28                            |  |  |  |  |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | 5              | 5                             | 5   | 6                 | 11            | -         | -       | -              | 414           | 414                           | -                         | 83               | 83                            |  |  |  |  |  |  |  |  |  |
| OREGON-----                                       | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | -              | 223           | 223                           | -                         | 74               | 74                            |  |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | 17             | 17                            | 17  | 6                 | 23            | -         | -       | -              | 1,070         | 1,070                         | 1,070                     | 63               | 63                            |  |  |  |  |  |  |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 22            | 22                            | -                         | 22               | 22                            |  |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 536           | 536                           | -                         | 134              | 134                           |  |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 174           | 174                           | -                         | 87               | 87                            |  |  |  |  |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | 7              | 7                             | 7   | 5                 | 12            | -         | -       | -              | 646           | 646                           | -                         | 92               | 92                            |  |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 1       | 35             | 36                            | 36  | 10                | 46            | -         | -       | 200            | 2,181         | 2,381                         | 200                       | 62               | 66                            |  |  |  |  |  |  |  |  |  |
| UTAH-----   | -                  | -         | -       | -              | -                             | -   | 3                 | 3             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 167           | 167                           | -                         | 167              | 167                           |  |  |  |  |  |  |  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 2             | -         | -       | -              | 235           | 235                           | -                         | 235              | 235                           |  |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----                                | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| WYOMING-----                                      | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 266           | 266                           | -                         | 66               | 66                            |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 4       | 217            | 221                           | 221 | 95                | 316           | -         | -       | 800            | 11,924        | 12,724                        | 200                       | 55               | 58                            |  |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE               | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |  |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|--|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |  |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |  |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |  |  |  |  |  |  |  |  |  |
| CEMENT-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: | -                  | -         | -       | 16             | 16                            | 16  | 8                 | 24            | -         | -       | -              | 967           | 967                           | -                         | 60               | 60                            |  |  |  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 5              | 5                             | 5   | -                 | 5             | -         | -       | -              | 212           | 212                           | -                         | 42               | 42                            |  |  |  |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | -              | 309           | 309                           | -                         | 103              | 103                           |  |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 29             | 29                            | 29  | 7                 | 36            | -         | -       | -              | 934           | 934                           | -                         | 32               | 32                            |  |  |  |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | 1       | 6              | 7                             | 7   | 2                 | 9             | -         | -       | -              | 3,600         | 3,600                         | -                         | 35               | 544                           |  |  |  |  |  |  |  |  |  |
| COLORADO-----   | -                  | -         | 10      | 10             | 10                            | 9   | -                 | 19            | -         | -       | -              | 210           | 210                           | -                         | 47               | 47                            |  |  |  |  |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | 5       | 5              | 5                             | -   | 1                 | 5             | -         | -       | -              | 467           | 467                           | -                         | 93               | 93                            |  |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 2             | -         | -       | -              | 467           | 467                           | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | 13      | 13             | 13                            | 4   | -                 | 17            | -         | -       | -              | 354           | 354                           | -                         | 27               | 27                            |  |  |  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | 10      | 11             | 11                            | 2   | 4                 | 13            | -         | -       | -              | 600           | 600                           | 50                        | 60               | 59                            |  |  |  |  |  |  |  |  |  |
| IOWA-----   | -                  | -         | 7       | 7              | 7                             | 4   | -                 | 11            | -         | -       | -              | 186           | 186                           | -                         | 27               | 27                            |  |  |  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | 2             | -         | -       | -              | 21            | 21                            | -                         | 10               | 10                            |  |  |  |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | 1             | -         | -       | -              | 74            | 74                            | -                         | 74               | 74                            |  |  |  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | 7       | 7              | 7                             | -   | 7                 | 7             | -         | -       | -              | 412           | 412                           | -                         | 59               | 59                            |  |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 8             | -         | -       | -              | 73            | 73                            | -                         | 18               | 18                            |  |  |  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | 22      | 23             | 23                            | 9   | -                 | 32            | -         | -       | -              | 500           | 500                           | -                         | 26               | 46                            |  |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | 2       | 2              | 2                             | 3   | -                 | 5             | -         | -       | -              | 561           | 561                           | -                         | 12               | 12                            |  |  |  |  |  |  |  |  |  |
| MONTANA-----  | -                  | -         | 4       | 4              | 4                             | 2   | -                 | 6             | -         | -       | -              | 25            | 25                            | -                         | 80               | 80                            |  |  |  |  |  |  |  |  |  |
| NEBRASKA-----   | -                  | -         | 3       | 3              | 3                             | -   | 3                 | 3             | -         | -       | -              | 319           | 319                           | -                         | 84               | 84                            |  |  |  |  |  |  |  |  |  |
| NEVADA-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | 1             | -         | -       | -              | 251           | 251                           | -                         | 108              | 108                           |  |  |  |  |  |  |  |  |  |
| NEW MEXICO-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 5             | -         | -       | -              | 50            | 50                            | -                         | 50               | 50                            |  |  |  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | 4       | 4              | 4                             | 1   | 1                 | 5             | -         | -       | -              | 53            | 53                            | -                         | 13               | 13                            |  |  |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | 1       | 1              | 1                             | 2   | 3                 | 3             | -         | -       | -              | 28            | 28                            | -                         | 28               | 28                            |  |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | 5       | 5              | 5                             | 7   | -                 | 12            | -         | -       | -              | 414           | 414                           | -                         | 83               | 83                            |  |  |  |  |  |  |  |  |  |
| OREGON-----   | -                  | -         | 3       | 3              | 3                             | 2   | -                 | 5             | -         | -       | -              | 223           | 223                           | -                         | 74               | 74                            |  |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | 23      | 23             | 23                            | 8   | -                 | 31            | -         | -       | -              | 1,683         | 1,683                         | -                         | 73               | 73                            |  |  |  |  |  |  |  |  |  |
| PUERTO RICO-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | 1             | -         | -       | -              | 22            | 22                            | -                         | 22               | 22                            |  |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----   | -                  | -         | 4       | 4              | 4                             | 2   | -                 | 6             | -         | -       | -              | 536           | 536                           | -                         | 134              | 134                           |  |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----   | -                  | -         | 4       | 4              | 4                             | 2   | -                 | 6             | -         | -       | -              | 433           | 433                           | -                         | 108              | 108                           |  |  |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | 7       | 7              | 7                             | 5   | -                 | 12            | -         | -       | -              | 646           | 646                           | -                         | 92               | 92                            |  |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 1       | 35             | 36                            | 36  | 10                | 46            | -         | -       | -              | 200           | 2,181                         | 200                       | 62               | 66                            |  |  |  |  |  |  |  |  |  |
| UTAH-----   | -                  | -         | -       | -              | -                             | 7   | -                 | 7             | -         | -       | -              | 2,381         | 2,381                         | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| VIRGINIA-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 2             | -         | -       | -              | 167           | 167                           | -                         | 167              | 167                           |  |  |  |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | 1             | -         | -       | -              | 235           | 235                           | -                         | 235              | 235                           |  |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----  | -                  | -         | -       | -              | -                             | 2   | -                 | 2             | -         | -       | -              | -             | -                             | -                         | -                |                               |  |  |  |  |  |  |  |  |  |
| WYOMING-----  | -                  | -         | 4       | 4              | 4                             | 1   | -                 | 5             | -         | -       | -              | 266           | 266                           | -                         | 66               | 66                            |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | -                  | -         | 5       | 242            | 247                           | 247 | 110               | 357           | -         | -       | -              | 4,400         | 13,329                        | 880                       | 55               | 72                            |  |  |  |  |  |  |  |  |  |
| OFFICE:   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 5             | 5                             | -                         | 5                | 5                             |  |  |  |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 2             | -         | -       | -              | 150           | 150                           | -                         | 150              | 150                           |  |  |  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 59            | 59                            | -                         | 59               | 59                            |  |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| PUERTO RICO-----  | -                  | -         | -       | -              | -                             | 1   | -                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | -                  | -         | 3       | 3              | 3                             | 2   | -                 | 5             | -         | -       | -              | 214           | 214                           | -                         | 71               | 71                            |  |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| CEMENT-CONTINUED:<br>GRAND TOTAL OR AVERAGE:      | -                  | -         | -       | 16             | 16                            | 16  | 8                 | 24            | -         | -       | -              | 967           | 967                           | 967                       | -                | 60                            | 60  |  |  |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 5              | 5                             | 5   | -                 | 5             | -         | -       | -              | 212           | 212                           | 212                       | -                | 42                            | 42  |  |  |  |  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | -              | 309           | 309                           | 309                       | -                | 103                           | 103 |  |  |  |  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | 30             | 30                            | 30  | 7                 | 37            | -         | -       | -              | 939           | 939                           | 939                       | -                | 31                            | 31  |  |  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | 1       | 6              | 7                             | 7   | 2                 | 9             | -         | -       | 3,600          | 210           | 3,810                         | 3,810                     | 3,600            | 35                            | 544 |  |  |  |  |  |  |  |  |
| COLORADO-----                                     | -                  | -         | -       | 10             | 10                            | 10  | 9                 | 19            | -         | -       | -              | 467           | 467                           | 467                       | -                | 47                            | 47  |  |  |  |  |  |  |  |  |
| FLORIDA-----                                      | -                  | -         | -       | 5              | 5                             | 5   | -                 | 5             | -         | -       | -              | 467           | 467                           | 467                       | -                | 93                            | 93  |  |  |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| ILLINOIS-----                                     | -                  | -         | -       | 13             | 13                            | 13  | 4                 | 17            | -         | -       | -              | 354           | 354                           | 354                       | -                | 27                            | 27  |  |  |  |  |  |  |  |  |
| INDIANA-----                                      | -                  | -         | 1       | 10             | 11                            | 11  | 2                 | 13            | -         | -       | 50             | 600           | 650                           | 650                       | 50               | 60                            | 59  |  |  |  |  |  |  |  |  |
| IOWA-----   | -                  | -         | -       | 8              | 8                             | 8   | 5                 | 13            | -         | -       | -              | 336           | 336                           | 336                       | -                | 42                            | 42  |  |  |  |  |  |  |  |  |
| KANSAS-----                                       | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 21            | 21                            | 21                        | -                | 10                            | 10  |  |  |  |  |  |  |  |  |
| KENTUCKY-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 74            | 74                            | 74                        | -                | 74                            | 74  |  |  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 7              | 7                             | 7   | -                 | 7             | -         | -       | -              | 412           | 412                           | 412                       | -                | 59                            | 59  |  |  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | 4              | 4                             | 4   | 4                 | 8             | -         | -       | -              | 73            | 73                            | 73                        | -                | 18                            | 18  |  |  |  |  |  |  |  |  |
| MICHIGAN-----                                     | -                  | -         | 1       | 23             | 24                            | 24  | 9                 | 33            | -         | -       | 500            | 620           | 1,120                         | 1,120                     | 500              | 27                            | 47  |  |  |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 25            | 25                            | 25                        | -                | 12                            | 12  |  |  |  |  |  |  |  |  |
| MONTANA-----                                      | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 319           | 319                           | 319                       | -                | 80                            | 80  |  |  |  |  |  |  |  |  |
| NEBRASKA-----                                     | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 251           | 251                           | 251                       | -                | 84                            | 84  |  |  |  |  |  |  |  |  |
| NEVADA-----                                       | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 50             | -             | 50                            | 50                        | -                | 50                            |     |  |  |  |  |  |  |  |  |
| NEW MEXICO-----                                   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 53            | 53                            | 53                        | -                | 13                            | 13  |  |  |  |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 28            | 28                            | 28                        | -                | 28                            | 28  |  |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 414           | 414                           | 414                       | -                | 83                            | 83  |  |  |  |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | 5              | 5                             | 5   | 7                 | 12            | -         | -       | -              | 223           | 223                           | 223                       | -                | 74                            | 74  |  |  |  |  |  |  |  |  |
| OREGON-----                                       | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | -              | 1,683         | 1,683                         | 1,683                     | -                | 73                            | 73  |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | 23             | 23                            | 23  | 8                 | 31            | -         | -       | -              | 22            | 22                            | 22                        | -                | 22                            | 22  |  |  |  |  |  |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 536           | 536                           | 536                       | -                | 134                           | 134 |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 433           | 433                           | 433                       | -                | 108                           | 108 |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 646           | 646                           | 646                       | -                | 92                            | 92  |  |  |  |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | 7              | 7                             | 7   | 5                 | 12            | -         | -       | -              | 200           | 2,181                         | 2,381                     | 2,381            | 200                           | 66  |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 1       | 35             | 36                            | 36  | 10                | 46            | -         | -       | -              | 266           | 266                           | 266                       | -                | 66                            | 66  |  |  |  |  |  |  |  |  |
| UTAH-----   | -                  | -         | -       | -              | -                             | -   | 7                 | 7             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 167           | 167                           | 167                       | -                | 167                           | 167 |  |  |  |  |  |  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 235           | 235                           | 235                       | -                | 235                           | 235 |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----                                | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | 266           | 266                           | 266                       | -                | 66                            | 66  |  |  |  |  |  |  |  |  |
| WYOMING-----                                      | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 5       | 245            | 250                           | 250 | 112               | 362           | -         | -       | 4,400          | 13,543        | 17,943                        | 17,943                    | 880              | 55                            | 72  |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| GRANITE (CRUSHED):<br>SURFACE MINES:<br>OPEN PIT: |                    |           |         |                | 2                             | 2   | 2                 | -             | -         | -       | -              | 110                           | 110                       | 110            | -                             | 55  | 55  |  |  |  |  |  |  |
| ARI ZONA-----                                     | -                  | -         | -       |                | 2                             | 2   | 2                 | 3             | 5         | -       | -              | 110                           | 110                       | 110            | -                             | 55  | 55  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       |                | 6                             | 6   | 6                 | 1             | 7         | -       | -              | 333                           | 333                       | 333            | -                             | 56  | 56  |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       |                | 11                            | 11  | 11                | 2             | 13        | -       | -              | 531                           | 531                       | 531            | -                             | 48  | 48  |  |  |  |  |  |  |
| MINNESOTA-----                                    | -                  | -         | -       |                | 1                             | 1   | 1                 | 2             | 3         | -       | -              | 255                           | 255                       | 255            | -                             | 255 | 255 |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       |                | 2                             | 2   | 2                 | -             | 2         | -       | -              | 33                            | 33                        | 33             | -                             | 16  | 16  |  |  |  |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       |                | 5                             | 5   | 5                 | 1             | 6         | -       | -              | 38                            | 38                        | 38             | -                             | 8   | 8   |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       |                | 9                             | 9   | 9                 | 1             | 10        | -       | -              | 680                           | 680                       | 680            | -                             | 76  | 76  |  |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       |                | 1                             | 1   | 1                 | -             | 1         | -       | -              | 23                            | 23                        | 23             | -                             | 23  | 23  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | -       |                | 4                             | 4   | 4                 | 2             | 6         | -       | -              | 122                           | 122                       | 122            | -                             | 30  | 30  |  |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       |                | -                             | -   | -                 | 1             | 1         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       |                | 8                             | 8   | 8                 | 1             | 9         | -       | -              | 128                           | 128                       | 128            | -                             | 16  | 16  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       |                | 49                            | 49  | 49                | 14            | 63        | -       | -              | 2,253                         | 2,253                     | 2,253          | -                             | 46  | 46  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                        |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ARI ZONA-----                                     | -                  | -         | -       |                | 2                             | 2   | 2                 | 3             | 5         | -       | -              | 110                           | 110                       | 110            | -                             | 55  | 55  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       |                | 6                             | 6   | 6                 | 1             | 7         | -       | -              | 333                           | 333                       | 333            | -                             | 56  | 56  |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       |                | 11                            | 11  | 11                | 2             | 13        | -       | -              | 531                           | 531                       | 531            | -                             | 48  | 48  |  |  |  |  |  |  |
| MINNESOTA-----                                    | -                  | -         | -       |                | 1                             | 1   | 1                 | 2             | 3         | -       | -              | 255                           | 255                       | 255            | -                             | 255 | 255 |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       |                | 2                             | 2   | 2                 | -             | 2         | -       | -              | 33                            | 33                        | 33             | -                             | 16  | 16  |  |  |  |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       |                | 5                             | 5   | 5                 | 1             | 6         | -       | -              | 38                            | 38                        | 38             | -                             | 8   | 8   |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       |                | 9                             | 9   | 9                 | 1             | 10        | -       | -              | 680                           | 680                       | 680            | -                             | 76  | 76  |  |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       |                | 1                             | 1   | 1                 | -             | 1         | -       | -              | 23                            | 23                        | 23             | -                             | 23  | 23  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | -       |                | 4                             | 4   | 4                 | 2             | 6         | -       | -              | 122                           | 122                       | 122            | -                             | 30  | 30  |  |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       |                | -                             | -   | -                 | 1             | 1         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       |                | 8                             | 8   | 8                 | 1             | 9         | -       | -              | 128                           | 128                       | 128            | -                             | 16  | 16  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       |                | 49                            | 49  | 49                | 14            | 63        | -       | -              | 2,253                         | 2,253                     | 2,253          | -                             | 46  | 46  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                         |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ARI ZONA-----                                     | -                  | -         | -       |                | 2                             | 2   | 2                 | 3             | 5         | -       | -              | 110                           | 110                       | 110            | -                             | 55  | 55  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       |                | 6                             | 6   | 6                 | 1             | 7         | -       | -              | 333                           | 333                       | 333            | -                             | 56  | 56  |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       |                | 11                            | 11  | 11                | 2             | 13        | -       | -              | 531                           | 531                       | 531            | -                             | 48  | 48  |  |  |  |  |  |  |
| MINNESOTA-----                                    | -                  | -         | -       |                | 1                             | 1   | 1                 | 2             | 3         | -       | -              | 255                           | 255                       | 255            | -                             | 255 | 255 |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       |                | 2                             | 2   | 2                 | -             | 2         | -       | -              | 33                            | 33                        | 33             | -                             | 16  | 16  |  |  |  |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       |                | 5                             | 5   | 5                 | 1             | 6         | -       | -              | 38                            | 38                        | 38             | -                             | 8   | 8   |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       |                | 9                             | 9   | 9                 | 1             | 10        | -       | -              | 680                           | 680                       | 680            | -                             | 76  | 76  |  |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       |                | 1                             | 1   | 1                 | -             | 1         | -       | -              | 23                            | 23                        | 23             | -                             | 23  | 23  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | -       |                | 4                             | 4   | 4                 | 2             | 6         | -       | -              | 122                           | 122                       | 122            | -                             | 30  | 30  |  |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       |                | -                             | -   | -                 | 1             | 1         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       |                | 8                             | 8   | 8                 | 1             | 9         | -       | -              | 128                           | 128                       | 128            | -                             | 16  | 16  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       |                | 49                            | 49  | 49                | 14            | 63        | -       | -              | 2,253                         | 2,253                     | 2,253          | -                             | 46  | 46  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| GRANITE-CRUSHED-CONTINUED:<br>INDEPENDENT SHOPS:  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 55             | 55            | 55                            | -                         | 55               | 55                            | 55  |  |  |  |  |  |  |  |  |
| VIIRGINIA-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 55             | 55            | 55                            | -                         | 55               | 55                            | 55  |  |  |  |  |  |  |  |  |
| PROCESSING PLANTS:                                |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 62             | 62            | 62                            | -                         | 31               | 31                            | 31  |  |  |  |  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | 35             | 35            | 35                            | -                         | 35               | 35                            | 35  |  |  |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 378            | 378           | 378                           | -                         | 94               | 94                            | 94  |  |  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 4              | 4             | 4                             | -                         | 2                | 2                             | 2   |  |  |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 2              | 2             | 2                             | -                         | 2                | 2                             | 2   |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | 1       | 3              | 4                             | 4   | 5                 | 9             | -         | -       | 50             | 83            | 133                           | 133                       | 50               | 28                            | 33  |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 57             | 57            | 57                            | -                         | 57               | 57                            | 57  |  |  |  |  |  |  |  |  |
| VIIRGINIA-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 81             | 81            | 81                            | -                         | 81               | 81                            | 81  |  |  |  |  |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | 221            | 221           | 221                           | -                         | 110              | 110                           | 110 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 17             | 18                            | 18  | 14                | 32            | -         | -       | 50             | 923           | 973                           | 973                       | 50               | 54                            | 54  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:        |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 62             | 62            | 62                            | -                         | 31               | 31                            | 31  |  |  |  |  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | 110            | 110           | 110                           | -                         | 55               | 55                            | 55  |  |  |  |  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | 35             | 35            | 35                            | -                         | 35               | 35                            | 35  |  |  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | 333            | 333           | 333                           | -                         | 56               | 56                            | 56  |  |  |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | 15             | 15                            | 15  | 2                 | 17            | -         | -       | 909            | 909           | 909                           | -                         | 61               | 61                            | 61  |  |  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 4              | 4             | 4                             | -                         | 2                | 2                             | 2   |  |  |  |  |  |  |  |  |
| MINNESOTA-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | 255            | 255           | 255                           | -                         | 255              | 255                           | 255 |  |  |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 33             | 33            | 33                            | -                         | 16               | 16                            | 16  |  |  |  |  |  |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8             | -         | -       | 40             | 40            | 40                            | -                         | 7                | 7                             | 7   |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | 1       | 13             | 14                            | 14  | 6                 | 20            | -         | -       | 50             | 818           | 868                           | 868                       | 50               | 63                            | 62  |  |  |  |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 23             | 23            | 23                            | -                         | 23               | 23                            | 23  |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | 179            | 179           | 179                           | -                         | 36               | 36                            | 36  |  |  |  |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| VIIRGINIA-----                                    | -                  | -         | -       | 9              | 9                             | 9   | 3                 | 12            | -         | -       | 209            | 209           | 209                           | -                         | 23               | 23                            | 23  |  |  |  |  |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | 221            | 221           | 221                           | -                         | 110              | 110                           | 110 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 67             | 68                            | 68  | 29                | 97            | -         | -       | 50             | 3,231         | 3,281                         | 3,281                     | 50               | 48                            | 48  |  |  |  |  |  |  |  |  |
| OFFICE:   |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| VIIRGINIA-----                                    | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 7              | 7             | 7                             | -                         | 2                | 2                             | 2   |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | 7              | 7             | 7                             | -                         | 2                | 2                             | 2   |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE     | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| GRANITE-CRUSHED-CONTINUED:<br>GRAND TOTAL OR AVERAGE: | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | -              | 62                            | 62                        | 62             | -                             | 31  | 31  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 110                           | 110                       | 110            | -                             | 55  | 55  |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | -              | 35                            | 35                        | 35             | -                             | 35  | 35  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 333                           | 333                       | 333            | -                             | 56  | 56  |  |  |  |  |  |  |
| CALIFORNIA-----                                       | -                  | -         | -       | 15             | 15                            | 15  | 2                 | 17            | -         | -       | -              | 909                           | 909                       | 909            | -                             | 61  | 61  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 4                             | 4                         | 4              | -                             | 2   | 2   |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 255                           | 255                       | 255            | -                             | 255 | 255 |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                    | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 33                            | 33                        | 33             | -                             | 16  | 16  |  |  |  |  |  |  |
| NEW JERSEY-----                                       | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8             | -         | -       | -              | 40                            | 40                        | 40             | -                             | 7   | 7   |  |  |  |  |  |  |
| NORTH CAROLINA-----                                   | -                  | -         | 1       | 13             | 14                            | 14  | 7                 | 21            | -         | -       | -              | 50                            | 818                       | 868            | 50                            | 63  | 62  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 23                            | 23                        | 23             | -                             | 23  | 23  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                                   | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | -              | 179                           | 179                       | 179            | -                             | 36  | 36  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | -   | -                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| VIRGINIA-----   | -                  | -         | -       | 12             | 12                            | 12  | 4                 | 16            | -         | -       | -              | 216                           | 216                       | 216            | -                             | 18  | 18  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 221                           | 221                       | 221            | -                             | 110 | 110 |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                  | -                  | -         | 1       | 70             | 71                            | 71  | 31                | 102           | -         | -       | 50             | 3,238                         | 3,288                     | 3,288          | 50                            | 46  | 46  |  |  |  |  |  |  |
| GRANITE (DIMENSION):<br>SURFACE MINES:<br>OPEN PIT:   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 12                            | 12                        | 12             | -                             | 6   | 6   |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 74                            | 74                        | 74             | -                             | 25  | 25  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 370                           | 370                       | 370            | -                             | 185 | 185 |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 57                            | 57                        | 57             | -                             | 28  | 28  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 12                            | 12                        | 12             | -                             | 12  | 12  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| PENNSYLVANIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 6                             | 6                         | 6              | -                             | 3   | 3   |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                  | -                  | -         | -       | 12             | 12                            | 12  | 8                 | 20            | -         | -       | -              | 531                           | 531                       | 531            | -                             | 44  | 44  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                            | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 12                            | 12                        | 12             | -                             | 6   | 6   |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 74                            | 74                        | 74             | -                             | 25  | 25  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 370                           | 370                       | 370            | -                             | 185 | 185 |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 57                            | 57                        | 57             | -                             | 28  | 28  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 12                            | 12                        | 12             | -                             | 12  | 12  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| PENNSYLVANIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 6                             | 6                         | 6              | -                             | 3   | 3   |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                  | -                  | -         | -       | 12             | 12                            | 12  | 8                 | 20            | -         | -       | -              | 531                           | 531                       | 531            | -                             | 44  | 44  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE      | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |  |  |  |  |  |  |  |
| GRANITE-DIMENS CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 2              | 2                             | 2   | 4                 | -             | -         | -       | 12             | 12                            | 12                        | -              | 6                             | 6   |  |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -             | -         | -       | 74             | 74                            | 74                        | -              | 25                            | 25  |  |  |  |  |  |  |  |
| MINNESOTA-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 370            | 370                           | 370                       | -              | 185                           | 185 |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 57             | 57                            | 57                        | -              | 28                            | 28  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                    | -                  | -         | -       | -              | -                             | 2   | 2                 | -             | -         | -       | 12             | 12                            | 12                        | -              | 12                            | 12  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                      | -                  | -         | -       | -              | -                             | 2   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 6              | 6                             | 6                         | -              | 3                             | 3   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 12             | 12                            | 12  | 8                 | 20            | -         | -       | 531            | 531                           | 531                       | -              | 44                            | 44  |  |  |  |  |  |  |  |
| INDEPENDENT SHOPS:                                     |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                      | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:             |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | 12             | 12                            | 12                        | -              | 6                             | 6   |  |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 3             | -         | -       | 74             | 74                            | 74                        | -              | 25                            | 25  |  |  |  |  |  |  |  |
| MINNESOTA-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 370            | 370                           | 370                       | -              | 185                           | 185 |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | 57             | 57                            | 57                        | -              | 28                            | 28  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 12             | 12                            | 12                        | -              | 12                            | 12  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                      | -                  | -         | -       | -              | -                             | 2   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                      | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 2             | -         | -       | 6              | 6                             | 6                         | -              | 3                             | 3   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 12             | 12                            | 12  | 9                 | 21            | -         | -       | 531            | 531                           | 531                       | -              | 44                            | 44  |  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:                                |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | 12             | 12                            | 12                        | -              | 6                             | 6   |  |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 3             | -         | -       | 74             | 74                            | 74                        | -              | 25                            | 25  |  |  |  |  |  |  |  |
| MINNESOTA-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 370            | 370                           | 370                       | -              | 185                           | 185 |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | 57             | 57                            | 57                        | -              | 28                            | 28  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 12             | 12                            | 12                        | -              | 12                            | 12  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                      | -                  | -         | -       | -              | -                             | 2   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                      | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 2             | -         | -       | 6              | 6                             | 6                         | -              | 3                             | 3   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 12             | 12                            | 12  | 9                 | 21            | -         | -       | 531            | 531                           | 531                       | -              | 44                            | 44  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |  |  |  |  |  |  |  |
| GRANITE (ALL OPS):<br>SURFACE MINES:<br>OPEN PIT: |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |  |  |  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 5                 | -             | -         | -       | 110            | 110                           | 110                       | -              | 55                            | 55  |  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | 6              | 6                             | 6   | 7                 | -             | -         | -       | 333            | 333                           | 333                       | -              | 56                            | 56  |  |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | 13             | 13                            | 13  | 17                | -             | -         | -       | 543            | 543                           | 543                       | -              | 42                            | 42  |  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -             | -         | -       | 74             | 74                            | 74                        | -              | 25                            | 25  |  |  |  |  |  |  |  |
| MINNESOTA-----                                    | -                  | -         | -       | 3              | 3                             | 3   | 6                 | -             | -         | -       | 625            | 625                           | 625                       | -              | 208                           | 208 |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 33             | 33                            | 33                        | -              | 16                            | 16  |  |  |  |  |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       | 5              | 5                             | 5   | 6                 | -             | -         | -       | 38             | 38                            | 38                        | -              | 8                             | 8   |  |  |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 4                 | -             | -         | -       | 57             | 57                            | 57                        | -              | 28                            | 28  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | 10             | 10                            | 10  | 12                | -             | -         | -       | 692            | 692                           | 692                       | -              | 69                            | 69  |  |  |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 23             | 23                            | 23                        | -              | 23                            | 23  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | -       | 4              | 4                             | 4   | 6                 | -             | -         | -       | 122            | 122                           | 122                       | -              | 30                            | 30  |  |  |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 6              | 6                             | 6                         | -              | 3                             | 3   |  |  |  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | 8              | 8                             | 8   | 9                 | -             | -         | -       | 128            | 128                           | 128                       | -              | 16                            | 16  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 61             | 61                            | 61  | 83                | -             | -         | -       | 2,784          | 2,784                         | 2,784                     | -              | 46                            | 46  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                        |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |  |  |  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 5                 | -             | -         | -       | 110            | 110                           | 110                       | -              | 55                            | 55  |  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | 6              | 6                             | 6   | 7                 | -             | -         | -       | 333            | 333                           | 333                       | -              | 56                            | 56  |  |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | 13             | 13                            | 13  | 17                | -             | -         | -       | 543            | 543                           | 543                       | -              | 42                            | 42  |  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -             | -         | -       | 74             | 74                            | 74                        | -              | 25                            | 25  |  |  |  |  |  |  |  |
| MINNESOTA-----                                    | -                  | -         | -       | 3              | 3                             | 3   | 6                 | -             | -         | -       | 625            | 625                           | 625                       | -              | 208                           | 208 |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 33             | 33                            | 33                        | -              | 16                            | 16  |  |  |  |  |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       | 5              | 5                             | 5   | 6                 | -             | -         | -       | 38             | 38                            | 38                        | -              | 8                             | 8   |  |  |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 4                 | -             | -         | -       | 57             | 57                            | 57                        | -              | 28                            | 28  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | 10             | 10                            | 10  | 12                | -             | -         | -       | 692            | 692                           | 692                       | -              | 69                            | 69  |  |  |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 23             | 23                            | 23                        | -              | 23                            | 23  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | -   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | -       | 4              | 4                             | 4   | 6                 | -             | -         | -       | 122            | 122                           | 122                       | -              | 30                            | 30  |  |  |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 6              | 6                             | 6                         | -              | 3                             | 3   |  |  |  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | 8              | 8                             | 8   | 9                 | -             | -         | -       | 128            | 128                           | 128                       | -              | 16                            | 16  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 61             | 61                            | 61  | 83                | -             | -         | -       | 2,784          | 2,784                         | 2,784                     | -              | 46                            | 46  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE       | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |    |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |    |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |    |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |    |  |  |  |  |  |  |
| GRANITE-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, MINING: | -                  | -         | -       | 2              | 2                             | 2   | 5                 | -             | -         | -       | 110            | 110                           | 110                       | -              | 55                            | 55  |    |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 2              | 2                             | 1   | 7                 | -             | -         | -       | 333            | 333                           | 333                       | -              | 56                            | 56  |    |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | -       | 13             | 13                            | 13  | 17                | -             | -         | -       | 543            | 543                           | 543                       | -              | 42                            | 42  |    |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -             | -         | -       | 74             | 74                            | 74                        | -              | 25                            | 25  |    |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 3              | 3                             | 3   | 6                 | -             | -         | -       | 625            | 625                           | 625                       | -              | 208                           | 208 |    |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -             | -         | -       | 33             | 33                            | 33                        | -              | 16                            | 16  |    |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 38             | 38                            | 38                        | -              | 8                             | 8   |    |  |  |  |  |  |  |
| NEW JERSEY-----   | -                  | -         | -       | 5              | 5                             | 1   | 6                 | -             | -         | -       | 57             | 57                            | 57                        | -              | 28                            | 28  |    |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 2              | 2                             | 2   | 4                 | -             | -         | -       | 692            | 692                           | 692                       | -              | 69                            | 69  |    |  |  |  |  |  |  |
| NORTH CAROLINA-----                                     | -                  | -         | -       | 10             | 10                            | 10  | 12                | -             | -         | -       | 23             | 23                            | 23                        | -              | 23                            | 23  |    |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |    |  |  |  |  |  |  |
| PENNSYLVANIA-----                                       | -                  | -         | -       | -              | -                             | 2   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |    |  |  |  |  |  |  |
| SOUTH CAROLINA-----                                     | -                  | -         | -       | 4              | 4                             | 2   | 6                 | -             | -         | -       | 122            | 122                           | 122                       | -              | 30                            | 30  |    |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |    |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 6              | 6                             | 6                         | -              | 3                             | 3   |    |  |  |  |  |  |  |
| WEST VIRGINIA-----                                      | -                  | -         | -       | 8              | 8                             | 8   | 9                 | -             | -         | -       | 128            | 128                           | 128                       | -              | 16                            | 16  |    |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                    | -                  | -         | -       | 61             | 61                            | 61  | 83                | -             | -         | -       | 2,784          | 2,784                         | 2,784                     | -              | 46                            | 46  |    |  |  |  |  |  |  |
| INDEPENDENT SHOPS:                                      |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |    |  |  |  |  |  |  |
| NORTH CAROLINA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 55             | 55                            | 55                        | -              | 55                            | 55  |    |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                       | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |    |  |  |  |  |  |  |
| WEST VIRGINIA-----                                      | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |    |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                    | -                  | -         | -       | 1              | 1                             | 1   | 3                 | -             | -         | -       | 55             | 55                            | 55                        | -              | 55                            | 55  |    |  |  |  |  |  |  |
| PROCESSING PLANTS:                                      |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |    |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 62             | 62                            | 62                        | -              | 31                            | 31  |    |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | 35             | 35                            | 35                        | -              | 35                            | 35  |    |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 4              | 4                             | 4   | 4                 | -             | -         | -       | 378            | 378                           | 378                       | -              | 94                            | 94  |    |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 4              | 4                             | 4                         | -              | 2                             | 2   |    |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |    |  |  |  |  |  |  |
| NEW JERSEY-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 2              | 2                             | 2                         | -              | 2                             | 2   |    |  |  |  |  |  |  |
| NORTH CAROLINA-----                                     | -                  | -         | -       | 1              | 3                             | 4   | 9                 | -             | -         | -       | 50             | 83                            | 133                       | 133            | 50                            | 28  |    |  |  |  |  |  |  |
| SOUTH CAROLINA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 57             | 57                            | 57                        | -              | 57                            | 57  |    |  |  |  |  |  |  |
| WEST VIRGINIA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 81             | 81                            | 81                        | -              | 81                            | 81  |    |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | 2              | 2                             | 2   | 5                 | -             | -         | -       | 221            | 221                           | 221                       | -              | 110                           | 110 |    |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                    | -                  | -         | 1       | 17             | 18                            | 18  | 32                | -             | -         | -       | 50             | 923                           | 973                       | 973            | 50                            | 54  | 54 |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                        | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |    |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |    |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |    |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |    |  |  |  |  |  |  |
| GRANITE-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 62             | 62                            | 62                        | -              | 31                            | 31  |    |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 110            | 110                           | 110                       | -              | 55                            | 55  |    |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 5             | -         | -       | 35             | 35                            | 35                        | -              | 35                            | 35  |    |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | 333            | 333                           | 333                       | -              | 56                            | 56  |    |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 17             | 17                            | 17  | 4                 | 21            | -         | -       | 921            | 921                           | 921                       | -              | 54                            | 54  |    |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 74             | 74                            | 74                        | -              | 25                            | 25  |    |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 4              | 4                             | 4                         | -              | 2                             | 2   |    |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6             | -         | -       | 625            | 625                           | 625                       | -              | 208                           | 208 |    |  |  |  |  |  |  |
| MINNESOTA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |    |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |    |  |  |  |  |  |  |
| NEW HAMPSHIRE-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 33             | 33                            | 33                        | -              | 16                            | 16  |    |  |  |  |  |  |  |
| NEW JERSEY-----  | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8             | -         | -       | 40             | 40                            | 40                        | -              | 7                             | 7   |    |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | 57             | 57                            | 57                        | -              | 28                            | 28  |    |  |  |  |  |  |  |
| NORTH CAROLINA-----  | -                  | -         | 1       | 14             | 15                            | 15  | 7                 | 22            | -         | -       | 50             | 830                           | 880                       | 880            | 50                            | 59  | 59 |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 23             | 23                            | 23                        | -              | 23                            | 23  |    |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   |    |  |  |  |  |  |  |
| SOUTH CAROLINA-----  | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | 179            | 179                           | 179                       | -              | 36                            | 36  |    |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |    |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |    |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 6              | 6                             | 6                         | -              | 3                             | 3   |    |  |  |  |  |  |  |
| VIRGINIA-----  | -                  | -         | 9       | 9              | 9                             | 9   | 3                 | 12            | -         | -       | 209            | 209                           | 209                       | -              | 23                            | 23  |    |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | 221            | 221                           | 221                       | -              | 110                           | 110 |    |  |  |  |  |  |  |
| TOTAL OR AVERAGE----   | -                  | -         | 1       | 79             | 80                            | 80  | 38                | 118           | -         | -       | 50             | 3,762                         | 3,812                     | 3,812          | 50                            | 48  | 48 |  |  |  |  |  |  |
| OFFICE:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |    |  |  |  |  |  |  |
| NORTH CAROLINA-----  | -                  | -         | -       | -              | 3                             | 3   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -  |  |  |  |  |  |  |
| VIRGINIA-----  | -                  | -         | -       | -              | 3                             | 3   | 1                 | 4             | -         | -       | 7              | 7                             | 7                         | -              | 2                             | 2   |    |  |  |  |  |  |  |
| TOTAL OR AVERAGE----   | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | 7              | 7                             | 7                         | -              | 2                             | 2   |    |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE     | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |       |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-------|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |       |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
| GRANITE-ALL OPS-CONTINUED:<br>GRAND TOTAL OR AVERAGE: | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | -              | 62            | 62                            | 62                        | -                | 31                            | 31    |  |  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 110           | 110                           | 110                       | -                | 55                            | 55    |  |  |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | -              | 35            | 35                            | 35                        | -                | 35                            | 35    |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 333           | 333                           | 333                       | -                | 56                            | 56    |  |  |  |  |  |  |  |  |
| CALIFORNIA-----                                       | -                  | -         | -       | 17             | 17                            | 17  | 4                 | 21            | -         | -       | -              | 921           | 921                           | 921                       | -                | 54                            | 54    |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 74            | 74                            | 74                        | -                | 25                            | 25    |  |  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 4             | 4                             | 4                         | -                | 2                             | 2     |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6             | -         | -       | -              | 625           | 625                           | 625                       | -                | 208                           | 208   |  |  |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -     |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -     |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                    | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 1             | -         | -       | -              | 33            | 33                            | 33                        | -                | 16                            | 16    |  |  |  |  |  |  |  |  |
| NEW JERSEY-----                                       | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8             | -         | -       | -              | 40            | 40                            | 40                        | -                | 7                             | 7     |  |  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 57            | 57                            | 57                        | -                | 28                            | 28    |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                   | -                  | -         | 1       | 14             | 15                            | 15  | 8                 | 23            | -         | -       | -              | 830           | 880                           | 880                       | 50               | 59                            | 59    |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 23            | 23                            | 23                        | -                | 23                            | 23    |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                     | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -     |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                                   | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | -              | 179           | 179                           | 179                       | -                | 36                            | 36    |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -     |  |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -     |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 6             | 6                             | 6                         | -                | 3                             | 3     |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----                                    | -                  | -         | -       | 12             | 12                            | 12  | 4                 | 16            | -         | -       | -              | 216           | 216                           | 216                       | -                | 18                            | 18    |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 221           | 221                           | 221                       | -                | 110                           | 110   |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                 | -                  | -         | 1       | 82             | 83                            | 83  | 40                | 123           | -         | -       | 50             | 3,769         | 3,819                         | 3,819                     | 50               | 46                            | 46    |  |  |  |  |  |  |  |  |
| LIMESTONE (CRUSHED):<br>UNDERGROUND MINES:            |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
| UNDERGROUND:  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 8             | 8                             | 8                         | -                | 3                             | 3     |  |  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 55            | 55                            | 55                        | -                | 55                            | 55    |  |  |  |  |  |  |  |  |
| IOWA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -     |  |  |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | -       | 7              | 7                             | 7   | 1                 | 8             | -         | -       | -              | 271           | 271                           | 271                       | -                | 39                            | 39    |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 251           | 251                           | 251                       | -                | 251                           | 251   |  |  |  |  |  |  |  |  |
| NEBRASKA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 125           | 125                           | 125                       | -                | 125                           | 125   |  |  |  |  |  |  |  |  |
| OHIO-----   | 1                  | -         | -       | 1              | 1                             | 2   | 2                 | 4             | 6,000     | -       | -              | 48            | 48                            | 6,048                     | -                | 48                            | 3,024 |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                     | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 23            | 23                            | 23                        | -                | 6                             | 6     |  |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1             | 1                             | 1                         | -                | 1                             | 1     |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----                                    | -                  | -         | 1       | 3              | 4                             | 4   | -                 | 4             | -         | -       | 100            | 11            | 111                           | 111                       | 100              | 4                             | 28    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                 | 1                  | -         | 1       | 22             | 23                            | 24  | 7                 | 31            | 6,000     | -       | 100            | 793           | 893                           | 6,893                     | 100              | 36                            | 287   |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE       | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |       |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-------|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |       |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| LIMESTONE-CRUSHED-CONTINUED:<br>SURFACE AT UNDERGROUND: |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | -             | -         | -       | 99             | 99                            | 99                        | -              | 50                            | 50  |       |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |       |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | -       | 4              | 4                             | 4   | 4                 | -             | -         | -       | 14             | 14                            | 14                        | -              | 14                            | 14  |       |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | 1       | 3              | 4                             | 4   | 4                 | -             | -         | 60      | 434            | 494                           | 494                       | 60             | 145                           | 124 |       |  |  |  |  |  |  |
| NEBRASKA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |       |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | 1              | 1                             | 1   | 4                 | -             | -         | -       | 57             | 57                            | 57                        | -              | 57                            | 57  |       |  |  |  |  |  |  |
| PENNSYLVANIA-----                                       | -                  | -         | -       | 4              | 4                             | 4   | 4                 | -             | -         | -       | 61             | 61                            | 61                        | -              | 15                            | 15  |       |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |       |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                   | -                  | -         | 1       | 11             | 12                            | 12  | 19                | -             | -         | 60      | 665            | 725                           | 725                       | 60             | 60                            | 60  |       |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:                                   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 5              | 5                             | 5   | 6                 | -             | -         | -       | 107            | 107                           | 107                       | -              | 21                            | 21  |       |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 55             | 55                            | 55                        | -              | 55                            | 55  |       |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |       |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | -       | 8              | 8                             | 8   | 9                 | -             | -         | -       | 285            | 285                           | 285                       | -              | 36                            | 36  |       |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | 1       | 4              | 5                             | 5   | 5                 | -             | -         | -       | 685            | 745                           | 745                       | 60             | 171                           | 149 |       |  |  |  |  |  |  |
| NEBRASKA-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 125            | 125                           | 125                       | -              | 125                           | 125 |       |  |  |  |  |  |  |
| OHIO-----   | 1                  | -         | -       | 2              | 2                             | 3   | 5                 | 8             | 6,000     | -       | -              | 105                           | 105                       | 6,105          | -                             | 52  | 2,035 |  |  |  |  |  |  |
| PENNSYLVANIA-----                                       | -                  | -         | -       | 8              | 8                             | 8   | 10                | -             | -         | -       | 84             | 84                            | 84                        | -              | 10                            | 10  |       |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   |       |  |  |  |  |  |  |
| WEST VIRGINIA-----                                      | -                  | -         | 1       | 3              | 4                             | 4   | 4                 | -             | -         | 100     | 11             | 111                           | 111                       | 100            | 4                             | 28  |       |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                   | 1                  | -         | 2       | 33             | 35                            | 36  | 50                | 6,000         | -         | 160     | 1,458          | 1,618                         | 7,618                     | 80             | 44                            | 212 |       |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE           | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |    |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |    |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| LIMESTONE-CRUSHED-CONTINUED:<br>SURFACE MINES:<br>OPEN PIT: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 338            | 338           | -                             | 84                        | 84               |                               |    |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 203            | 203           | -                             | 102                       | 102              |                               |    |  |  |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | 1       | 1              | 2                             | 2   | 2                 | 2             | -         | 50      | 5              | 55            | 50                            | 5                         | 28               |                               |    |  |  |  |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | -       | 13             | 13                            | 13  | 2                 | 15            | -         | -       | 622            | 622           | -                             | 48                        | 48               |                               |    |  |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 9              | 9                             | 9   | 5                 | 14            | -         | -       | 254            | 254           | -                             | 28                        | 28               |                               |    |  |  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 18             | 18                            | 18  | 2                 | 20            | -         | -       | 138            | 138           | -                             | 8                         | 8                |                               |    |  |  |  |  |  |  |  |  |
| IOWA-----   | 1                  | -         | -       | 9              | 9                             | 10  | 3                 | 13            | 6,000     | -       | 402            | 402           | 6,402                         | -                         | 45               | 640                           |    |  |  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 5              | 5                             | 5   | 5                 | 10            | -         | -       | 287            | 287           | -                             | 32                        | 32               |                               |    |  |  |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | -       | 5              | 5                             | 5   | 5                 | 10            | -         | -       | 296            | 296           | -                             | 59                        | 59               |                               |    |  |  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 42             | 42            | -                             | 21                        | 21               |                               |    |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 137            | 137           | -                             | 68                        | 68               |                               |    |  |  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | 8              | 8                             | 8   | 4                 | 12            | -         | -       | 1,018          | 1,018         | 1,018                         | -                         | 127              | 127                           |    |  |  |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 82             | 82            | -                             | 41                        | 41               |                               |    |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | 14             | 14                            | 14  | 8                 | 22            | -         | -       | 742            | 742           | -                             | 53                        | 53               |                               |    |  |  |  |  |  |  |  |  |
| NEBRASKA-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 3              | 3             | -                             | 2                         | 2                |                               |    |  |  |  |  |  |  |  |  |
| NEW JERSEY-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 78             | 78            | -                             | 78                        | 78               |                               |    |  |  |  |  |  |  |  |  |
| NEW MEXICO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 5              | 5             | -                             | 5                         | 5                |                               |    |  |  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 8              | 8                             | 8   | 4                 | 12            | -         | -       | 467            | 467           | -                             | 58                        | 58               |                               |    |  |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | 5              | 5                             | 5   | 5                 | 10            | -         | -       | 21             | 21            | -                             | 4                         | 4                |                               |    |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 7              | 7                             | 7   | 4                 | 11            | -         | -       | 104            | 104           | 104                           | -                         | 15               | 15                            |    |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | 1       | 24             | 25                            | 25  | 16                | 41            | -         | 150     | 523            | 673           | 673                           | 150                       | 22               | 27                            |    |  |  |  |  |  |  |  |  |
| PUERTO RICO-----  | -                  | -         | 3       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 66             | 66            | 66                            | -                         | 22               | 22                            |    |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 3              | 3             | 3                             | -                         | 3                | 3                             |    |  |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 309            | 309           | 309                           | -                         | 77               | 77                            |    |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 25             | 25                            | 25  | 5                 | 30            | -         | -       | 2,204          | 2,204         | 2,204                         | -                         | 88               | 88                            |    |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 13             | 13            | -                             | 13                        | 13               |                               |    |  |  |  |  |  |  |  |  |
| WIRGINIA-----   | -                  | -         | -       | 4              | 4                             | 4   | 7                 | 11            | -         | -       | 394            | 394           | 394                           | -                         | 98               | 98                            |    |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 47             | 47            | 47                            | -                         | 12               | 12                            |    |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | 8              | 8                             | 8   | 9                 | 17            | -         | -       | 203            | 203           | 203                           | -                         | 25               | 25                            |    |  |  |  |  |  |  |  |  |
| WYOMING-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                       | 1                  | -         | 2       | 196            | 198                           | 199 | 93                | 292           | 6,000     | -       | 200            | 9,006         | 9,206                         | 15,206                    | 100              | 46                            | 76 |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE           | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |    |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |    |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| LIMESTONE-CRUSHED-CONTINUOUS:<br>TOTAL OR AVERAGE, SURFACE: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 338            | 338           | 338                           | -                         | 84               | 84                            |    |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -             | -         | -       | 203            | 203           | 203                           | -                         | 102              | 102                           |    |  |  |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | 1         | 1       | 2              | 2                             | 2   | -                 | 2             | -         | 50      | 5              | 55            | 55                            | 50                        | 5                | 28                            |    |  |  |  |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | 13      | 13             | 13                            | 2   | 15                | -             | -         | -       | 622            | 622           | 622                           | -                         | 48               | 48                            |    |  |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | 9       | 9              | 9                             | 5   | 14                | -             | -         | -       | 254            | 254           | 254                           | -                         | 28               | 28                            |    |  |  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | 18      | 18             | 18                            | 2   | 20                | -             | -         | -       | 138            | 138           | 138                           | -                         | 8                | 8                             |    |  |  |  |  |  |  |  |  |
| IOWA-----   | 1                  | -         | 9       | 9              | 9                             | 3   | 13                | -             | -         | -       | 402            | 402           | 402                           | 6,402                     | 45               | 640                           |    |  |  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | 5       | 5              | 5                             | 5   | 10                | -             | -         | -       | 287            | 287           | 287                           | -                         | 32               | 32                            |    |  |  |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 296            | 296           | 296                           | -                         | 59               | 59                            |    |  |  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 42             | 42            | 42                            | -                         | 21               | 21                            |    |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 137            | 137           | 137                           | -                         | 68               | 68                            |    |  |  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | 8       | 8              | 8                             | 4   | 12                | -             | -         | -       | 1,018          | 1,018         | 1,018                         | -                         | 127              | 127                           |    |  |  |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 82             | 82            | 82                            | -                         | 41               | 41                            |    |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | 14      | 14             | 14                            | 8   | 22                | -             | -         | -       | 742            | 742           | 742                           | -                         | 53               | 53                            |    |  |  |  |  |  |  |  |  |
| NEBRASKA-----   | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -             | -         | -       | 3              | 3             | 3                             | -                         | 2                | 2                             |    |  |  |  |  |  |  |  |  |
| NEW JERSEY-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 78             | 78            | 78                            | -                         | 78               | 78                            |    |  |  |  |  |  |  |  |  |
| NEW MEXICO-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 5              | 5             | 5                             | -                         | 5                | 5                             |    |  |  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | 8       | 8              | 8                             | 4   | 12                | -             | -         | -       | 467            | 467           | 467                           | -                         | 58               | 58                            |    |  |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | 5       | 5              | 5                             | 5   | 10                | -             | -         | -       | 21             | 21            | 21                            | -                         | 4                | 4                             |    |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | 7       | 7              | 7                             | 4   | 11                | -             | -         | -       | 104            | 104           | 104                           | -                         | 15               | 15                            |    |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | 1         | 24      | 25             | 25                            | 16  | 41                | -             | -         | 150     | 523            | 673           | 673                           | 150                       | 22               | 27                            |    |  |  |  |  |  |  |  |  |
| PUERTO RICO-----  | -                  | -         | 3       | 3              | 3                             | -   | 3                 | -             | -         | -       | 66             | 66            | 66                            | -                         | 22               | 22                            |    |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 3              | 3             | 3                             | -                         | 3                | 3                             |    |  |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -             | -         | -       | 309            | 309           | 309                           | -                         | 77               | 77                            |    |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 25      | 25             | 25                            | 5   | 30                | -             | -         | -       | 2,204          | 2,204         | 2,204                         | -                         | 88               | 88                            |    |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 13             | 13            | 13                            | -                         | 13               | 13                            |    |  |  |  |  |  |  |  |  |
| WIRGINIA-----   | -                  | -         | 4       | 4              | 4                             | 7   | 11                | -             | -         | -       | 394            | 394           | 394                           | -                         | 98               | 98                            |    |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----  | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -             | -         | -       | 47             | 47            | 47                            | -                         | 12               | 12                            |    |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | 8       | 8              | 8                             | 9   | 17                | -             | -         | -       | 203            | 203           | 203                           | -                         | 25               | 25                            |    |  |  |  |  |  |  |  |  |
| WYOMING-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             |    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----  | 1                  | -         | 2       | 196            | 198                           | 199 | 93                | 292           | 6,000     | -       | 200            | 9,006         | 9,206                         | 15,206                    | 100              | 46                            | 76 |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE         | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |    |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |    |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| LIMESTONE-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 338            | 338           | 338                           | -                         | 84               | 84                            |    |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -             | -         | -       | 203            | 203           | 203                           | -                         | 102              | 102                           |    |  |  |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | 1         | 1       | 2              | 2                             | 2   | 2                 | -             | -         | 50      | 5              | 55            | 55                            | 50                        | 5                | 28                            |    |  |  |  |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | 13      | 13             | 13                            | 2   | 15                | -             | -         | -       | 622            | 622           | 622                           | -                         | 48               | 48                            |    |  |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | 14      | 14             | 14                            | 6   | 20                | -             | -         | -       | 361            | 361           | 361                           | -                         | 26               | 26                            |    |  |  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | 19      | 19             | 19                            | 2   | 21                | -             | -         | -       | 193            | 193           | 193                           | -                         | 10               | 10                            |    |  |  |  |  |  |  |  |  |
| IOWA-----   | 1                  | -         | 9       | 9              | 10                            | 5   | 15                | 6,000         | -         | -       | 402            | 402           | 6,402                         | -                         | 45               | 640                           |    |  |  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | 9       | 9              | 9                             | 9   | 18                | -             | -         | -       | 287            | 287           | 287                           | -                         | 32               | 32                            |    |  |  |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | 13      | 13             | 13                            | 6   | 19                | -             | -         | -       | 581            | 581           | 581                           | -                         | 45               | 45                            |    |  |  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 42             | 42            | 42                            | -                         | 21               | 21                            |    |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 137            | 137           | 137                           | -                         | 68               | 68                            |    |  |  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | 8       | 8              | 8                             | 4   | 12                | -             | -         | -       | 1,018          | 1,018         | 1,018                         | -                         | 127              | 127                           |    |  |  |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 82             | 82            | 82                            | -                         | 41               | 41                            |    |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | 1         | 18      | 19             | 19                            | 8   | 27                | -             | -         | 60      | 1,427          | 1,487         | 1,487                         | 60                        | 79               | 78                            |    |  |  |  |  |  |  |  |  |
| NEBRASKA-----   | -                  | -         | 3       | 3              | 3                             | 3   | 6                 | -             | -         | -       | 128            | 128           | 128                           | -                         | 43               | 43                            |    |  |  |  |  |  |  |  |  |
| NEW JERSEY-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 78             | 78            | 78                            | -                         | 78               | 78                            |    |  |  |  |  |  |  |  |  |
| NEW MEXICO-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 5              | 5             | 5                             | -                         | 5                | 5                             |    |  |  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | 8       | 8              | 8                             | 4   | 12                | -             | -         | -       | 467            | 467           | 467                           | -                         | 58               | 58                            |    |  |  |  |  |  |  |  |  |
| OHIO-----   | 1                  | -         | 7       | 7              | 8                             | 10  | 18                | 6,000         | -         | -       | 126            | 126           | 6,126                         | -                         | 18               | 766                           |    |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | 7       | 7              | 7                             | 4   | 11                | -             | -         | -       | 104            | 104           | 104                           | -                         | 15               | 15                            |    |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | 1         | 32      | 33             | 33                            | 18  | 51                | -             | -         | 150     | 607            | 757           | 757                           | 150                       | 19               | 23                            |    |  |  |  |  |  |  |  |  |
| PUERTO RICO-----  | -                  | -         | 3       | 3              | 3                             | -   | 3                 | -             | -         | -       | 66             | 66            | 66                            | -                         | 22               | 22                            |    |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                                       | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 3              | 3             | 3                             | -                         | 3                | 3                             |    |  |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -             | -         | -       | 310            | 310           | 310                           | -                         | 62               | 62                            |    |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 25      | 25             | 25                            | 5   | 30                | -             | -         | -       | 2,204          | 2,204         | 2,204                         | -                         | 88               | 88                            |    |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 13             | 13            | 13                            | -                         | 13               | 13                            |    |  |  |  |  |  |  |  |  |
| WIRGINIA-----   | -                  | -         | 4       | 4              | 4                             | 7   | 11                | -             | -         | -       | 394            | 394           | 394                           | -                         | 98               | 98                            |    |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----  | -                  | 1         | 7       | 8              | 8                             | 1   | 9                 | -             | -         | 100     | 58             | 158           | 158                           | 100                       | 8                | 20                            |    |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | 8       | 8              | 8                             | 9   | 17                | -             | -         | -       | 203            | 203           | 203                           | -                         | 25               | 25                            |    |  |  |  |  |  |  |  |  |
| WYOMING-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             |    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | 2                  | -         | 4       | 229            | 233                           | 235 | 107               | 342           | 12,000    | -       | 360            | 10,464        | 10,824                        | 22,824                    | 90               | 46                            | 97 |  |  |  |  |  |  |  |  |
| INDEPENDENT SHOPS:  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| IOWA-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 51             | 51            | 51                            | -                         | 51               | 51                            |    |  |  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 23             | 23            | 23                            | -                         | 23               | 23                            |    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 74             | 74            | 74                            | -                         | 37               | 37                            |    |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE   | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| LIMESTONE-CRUSHED-CONTINUOUS:<br>PROCESSING PLANTS: |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 1              | 1                             | 1   | 4                 | -             | -         | -       | 2              | 2                             | -                         | -              | 2                             | 2   | 2   |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | 134     | 134            | 134                           | -                         | -              | 134                           | 134 | 134 |  |  |  |  |  |  |
| ARKANSAS-----                                       | -                  | -         | -       | -              | -                             | 6   | 6                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| CALIFORNIA-----                                     | -                  | -         | -       | 7              | 7                             | 7   | 7                 | -             | -         | -       | 407            | 407                           | 407                       | -              | 58                            | 58  | 58  |  |  |  |  |  |  |
| CONNECTICUT-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 6              | 6                             | 6                         | -              | 6                             | 6   | 6   |  |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | -       | 4              | 4                             | 4   | 8                 | -             | -         | -       | 124            | 124                           | 124                       | -              | 31                            | 31  | 31  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 27             | 27                            | 27                        | -              | 27                            | 27  | 27  |  |  |  |  |  |  |
| ILLINOIS-----                                       | -                  | -         | -       | 10             | 10                            | 10  | 19                | -             | -         | -       | 608            | 608                           | 608                       | -              | 61                            | 61  | 61  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | 1       | 9              | 10                            | 10  | 21                | -             | -         | 100     | 271            | 371                           | 371                       | -              | 30                            | 30  | 37  |  |  |  |  |  |  |
| IOWA-----   | -                  | -         | 2       | 2              | 2                             | 2   | 4                 | -             | -         | -       | 23             | 23                            | 23                        | -              | 12                            | 12  | 12  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| KENTUCKY-----                                       | -                  | -         | -       | 7              | 7                             | 7   | 3                 | 10            | -         | -       | 240            | 240                           | 240                       | -              | 34                            | 34  | 34  |  |  |  |  |  |  |
| MARYLAND-----                                       | -                  | -         | -       | 5              | 5                             | 5   | 7                 | -             | -         | -       | 114            | 114                           | 114                       | -              | 23                            | 23  | 23  |  |  |  |  |  |  |
| MICHIGAN-----                                       | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 32             | 32                            | 32                        | -              | 32                            | 32  | 32  |  |  |  |  |  |  |
| MINNESOTA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   | 1   |  |  |  |  |  |  |
| MISSOURI-----                                       | -                  | -         | -       | 15             | 15                            | 15  | 18                | -             | -         | -       | 460            | 460                           | 460                       | -              | 31                            | 31  | 31  |  |  |  |  |  |  |
| NEBRASKA-----                                       | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 58             | 58                            | 58                        | -              | 29                            | 29  | 29  |  |  |  |  |  |  |
| NEW YORK-----                                       | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 8              | 8                             | 8                         | -              | 8                             | 8   | 8   |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | 1       | 1              | 1                             | 3   | 4                 | -             | -         | 75      | 195            | 270                           | 270                       | -              | 28                            | 28  | 34  |  |  |  |  |  |  |
| OKLAHOMA-----                                       | -                  | -         | 1       | 22             | 23                            | 23  | 28                | -             | -         | 75      | 924            | 999                           | 999                       | -              | 42                            | 42  | 43  |  |  |  |  |  |  |
| OREGON-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| PENNSYLVANIA-----                                   | -                  | -         | 31      | 31             | 31                            | 43  | -                 | -             | -         | -       | 1,177          | 1,177                         | 1,177                     | -              | 38                            | 38  | 38  |  |  |  |  |  |  |
| PUERTO RICO-----                                    | -                  | -         | 3       | 3              | 3                             | 3   | 3                 | -             | -         | -       | 56             | 56                            | 56                        | -              | 19                            | 19  | 19  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 3              | 3                             | 3                         | -              | 3                             | 3   | 3   |  |  |  |  |  |  |
| TENNESSEE-----                                      | -                  | -         | -       | 6              | 6                             | 6   | 7                 | -             | -         | -       | 273            | 273                           | 273                       | -              | 46                            | 46  | 46  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 9       | 9              | 9                             | 14  | -                 | -             | -         | -       | 331            | 331                           | 331                       | -              | 37                            | 37  | 37  |  |  |  |  |  |  |
| UTAH-----   | -                  | -         | 1       | 1              | 1                             | 2   | -                 | -             | -         | -       | 4              | 4                             | 4                         | -              | 4                             | 4   | 4   |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 46             | 46                            | 46                        | -              | 46                            | 46  | 46  |  |  |  |  |  |  |
| WIRGINIA-----                                       | -                  | -         | 1       | 7              | 8                             | 8   | 12                | -             | -         | 75      | 194            | 269                           | 269                       | -              | 28                            | 28  | 34  |  |  |  |  |  |  |
| WASHINGTON-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 8              | 8                             | 8                         | -              | 8                             | 8   | 8   |  |  |  |  |  |  |
| WEST VIRGINIA-----                                  | -                  | -         | 1       | 3              | 4                             | 6   | -                 | -             | -         | 200     | 400            | 600                           | 600                       | -              | 133                           | 133 | 150 |  |  |  |  |  |  |
| WISCONSIN-----                                      | -                  | -         | 2       | 2              | 2                             | 2   | -                 | -             | -         | -       | 135            | 135                           | 135                       | -              | 68                            | 68  | 68  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                               | -                  | -         | 5       | 162            | 167                           | 167 | 89                | 256           | -         | -       | 525            | 6,261                         | 6,786                     | 6,786          | -                             | 39  | 41  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                          | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| LIMESTONE-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | 340            | 340           | 340                           | -                         | 68               | 68                            |     |  |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 134            | 134           | 134                           | -                         | 134              | 134                           |     |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 2              | 2                             | 2   | 7                 | 9             | -         | -       | 203            | 203           | 203                           | -                         | 102              | 102                           |     |  |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | 1       | 8              | 9                             | 9   | -                 | 9             | -         | -       | 50             | 412           | 462                           | 50                        | 52               | 51                            |     |  |  |  |  |  |  |  |  |
| CONNECTICUT-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 6             | 6                             | -                         | 6                | 6                             |     |  |  |  |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | -       | 17             | 17                            | 17  | 6                 | 23            | -         | -       | -              | 746           | 746                           | -                         | 44               | 44                            |     |  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 27            | 27                            | -                         | 27               | 27                            |     |  |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | 24             | 24                            | 24  | 15                | 39            | -         | -       | -              | 969           | 969                           | 969                       | -                | 40                            | 40  |  |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | 1       | 28             | 29                            | 29  | 13                | 42            | -         | -       | 100            | 464           | 564                           | 100                       | 17               | 19                            |     |  |  |  |  |  |  |  |  |
| IOWA-----  | 1                  | -         | -       | 12             | 12                            | 13  | 7                 | 20            | 6,000     | -       | -              | 476           | 476                           | 6,476                     | -                | 40                            | 498 |  |  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | -       | 10             | 10                            | 10  | 10                | 20            | -         | -       | -              | 310           | 310                           | -                         | 31               | 31                            |     |  |  |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | -       | 20             | 20                            | 20  | 9                 | 29            | -         | -       | -              | 821           | 821                           | -                         | 41               | 41                            |     |  |  |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 42            | 42                            | -                         | 21               | 21                            |     |  |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | 7              | 7                             | 7   | 2                 | 9             | -         | -       | -              | 251           | 251                           | -                         | 36               | 36                            |     |  |  |  |  |  |  |  |  |
| MICHIGAN-----  | -                  | -         | -       | 9              | 9                             | 9   | 5                 | 14            | -         | -       | -              | 1,050         | 1,050                         | 1,050                     | -                | 117                           | 117 |  |  |  |  |  |  |  |  |
| MINNESOTA-----   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 83            | 83                            | -                         | 28               | 28                            |     |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | 1       | 33             | 34                            | 34  | 11                | 45            | -         | -       | -              | 60            | 1,887                         | 1,947                     | 1,947            | 60                            | 57  |  |  |  |  |  |  |  |  |
| NEBRASKA-----  | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | -              | 186           | 186                           | -                         | 37               | 37                            |     |  |  |  |  |  |  |  |  |
| NEW JERSEY-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 78            | 78                            | -                         | 78               | 78                            |     |  |  |  |  |  |  |  |  |
| NEW MEXICO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 5             | 5                             | -                         | 5                | 5                             |     |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 9              | 9                             | 9   | 7                 | 16            | -         | -       | -              | 475           | 475                           | 475                       | -                | 53                            | 53  |  |  |  |  |  |  |  |  |
| OHIO-----  | 1                  | -         | 1       | 14             | 15                            | 16  | 17                | 33            | 6,000     | -       | -              | 75            | 321                           | 396                       | 6,396            | 75                            | 400 |  |  |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | -         | 1       | 29             | 30                            | 30  | 9                 | 39            | -         | -       | -              | 75            | 1,028                         | 1,103                     | 1,103            | 75                            | 35  |  |  |  |  |  |  |  |  |
| OREGON-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | 1       | 63             | 64                            | 64  | 30                | 94            | -         | -       | 150            | 1,784         | 1,934                         | 1,934                     | 150              | 28                            | 30  |  |  |  |  |  |  |  |  |
| PUERTO RICO-----   | -                  | -         | -       | 6              | 6                             | 6   | -                 | 6             | -         | -       | -              | 122           | 122                           | -                         | 20               | 20                            |     |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 3             | 3                             | -                         | 3                | 3                             |     |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 3             | 3                             | -                         | 3                | 3                             |     |  |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | 11             | 11                            | 11  | 3                 | 14            | -         | -       | -              | 583           | 583                           | 583                       | -                | 53                            | 53  |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 34             | 34                            | 34  | 10                | 44            | -         | -       | -              | 2,535         | 2,535                         | 2,535                     | -                | 75                            | 75  |  |  |  |  |  |  |  |  |
| UTAH-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 4             | 4                             | -                         | 4                | 4                             |     |  |  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 59            | 59                            | -                         | 30               | 30                            |     |  |  |  |  |  |  |  |  |
| VIRGINIA-----  | -                  | -         | 1       | 11             | 12                            | 12  | 11                | 23            | -         | -       | 75             | 588           | 663                           | 663                       | 75               | 53                            | 55  |  |  |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 8             | 8                             | -                         | 8                | 8                             |     |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | 2       | 10             | 12                            | 12  | 3                 | 15            | -         | -       | 300            | 458           | 758                           | 758                       | 150              | 46                            | 63  |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 10             | 10                            | 10  | 9                 | 19            | -         | -       | -              | 338           | 338                           | 338                       | -                | 34                            | 34  |  |  |  |  |  |  |  |  |
| WYOMING-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | 2                  | -         | 9       | 393            | 402                           | 404 | 196               | 600           | 12,000    | -       | 885            | 16,799        | 17,684                        | 29,684                    | 98               | 43                            | 73  |  |  |  |  |  |  |  |  |
| OFFICE:  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 10            | 10                            | 10                        | -                | 10                            | 10  |  |  |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 317           | 317                           | 317                       | -                | 317                           | 317 |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 40            | 40                            | 40                        | -                | 40                            | 40  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 367            | 367           | 367                           | -                         | 122              | 122                           |     |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE       | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| LIMESTONE-CRUSHED-CONTINUED:<br>GRAND TOTAL OR AVERAGE: | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | -              | 340                           | 340                       | 340            | -                             | 68  | 68  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 134                           | 134                       | 134            | -                             | 134 | 134 |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 2              | 2                             | 2   | 7                 | 9             | -         | -       | -              | 203                           | 203                       | 203            | -                             | 102 | 102 |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | 1       | 8              | 9                             | 9   | -                 | 9             | -         | -       | 50             | 412                           | 462                       | 50             | 52                            | 51  |     |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 6                             | 6                         | -              | 6                             | 6   |     |  |  |  |  |  |  |
| CONNECTICUT-----  | -                  | -         | -       | 17             | 17                            | 17  | 6                 | 23            | -         | -       | -              | 746                           | 746                       | 746            | -                             | 44  | 44  |  |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 27                            | 27                        | 27             | -                             | 27  | 27  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 24             | 24                            | 24  | 15                | 39            | -         | -       | -              | 969                           | 969                       | 969            | -                             | 40  | 40  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | 1       | 28             | 29                            | 29  | 13                | 42            | -         | -       | 100            | 464                           | 564                       | 100            | 17                            | 19  |     |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 12             | 12                            | 13  | 7                 | 20            | 6,000     | -       | -              | 476                           | 476                       | 6,476          | -                             | 40  | 498 |  |  |  |  |  |  |
| IOWA-----   | 1                  | -         | -       | 10             | 10                            | 10  | 10                | 20            | -         | -       | -              | 310                           | 310                       | 310            | -                             | 31  | 31  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 20             | 20                            | 20  | 9                 | 29            | -         | -       | -              | 821                           | 821                       | 821            | -                             | 41  | 41  |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 42                            | 42                        | 42             | -                             | 21  | 21  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 7              | 7                             | 7   | 2                 | 9             | -         | -       | -              | 251                           | 251                       | 251            | -                             | 36  | 36  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | 9              | 9                             | 9   | 5                 | 14            | -         | -       | -              | 1,050                         | 1,050                     | 1,050          | -                             | 117 | 117 |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 83                            | 83                        | 83             | -                             | 28  | 28  |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | 1       | 33             | 34                            | 34  | 12                | 46            | -         | -       | 60             | 1,887                         | 1,947                     | 1,947          | 60                            | 57  | 57  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | -              | 186                           | 186                       | 186            | -                             | 37  | 37  |  |  |  |  |  |  |
| NEBRASKA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 78                            | 78                        | 78             | -                             | 78  | 78  |  |  |  |  |  |  |
| NEW JERSEY-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 475                           | 475                       | 475            | -                             | 53  | 53  |  |  |  |  |  |  |
| NEW MEXICO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 331                           | 406                       | 6,406          | 75                            | 22  | 377 |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 9              | 9                             | 9   | 7                 | 16            | 6,000     | -       | 75             | 1,345                         | 1,420                     | 1,420          | 75                            | 45  | 46  |  |  |  |  |  |  |
| OHIO-----   | 1                  | -         | 15      | 16             | 17                            | 17  | 17                | 34            | -         | -       | 75             | 331                           | 406                       | 6,406          | 75                            | 22  | 377 |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | 30      | 31             | 31                            | 9   | 9                 | 40            | -         | -       | 75             | 1,345                         | 1,420                     | 1,420          | 75                            | 45  | 46  |  |  |  |  |  |  |
| OREGON-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| PENNSYLVANIA-----                                       | -                  | -         | 64      | 65             | 65                            | 30  | 95                | -             | -         | -       | 150            | 1,824                         | 1,974                     | 1,974          | 150                           | 28  | 30  |  |  |  |  |  |  |
| PUERTO RICO-----  | -                  | -         | 6       | 6              | 6                             | -   | 6                 | -             | -         | -       | -              | 122                           | 122                       | 122            | -                             | 20  | 20  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                                     | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | -              | 3                             | 3                         | 3              | -                             | 3   | 3   |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                       | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 3                             | 3                         | 3              | -                             | 3   | 3   |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | 11      | 11             | 11                            | 3   | 14                | -             | -         | -       | -              | 583                           | 583                       | 583            | -                             | 53  | 53  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 34      | 34             | 34                            | 10  | 44                | -             | -         | -       | -              | 2,535                         | 2,535                     | 2,535          | -                             | 75  | 75  |  |  |  |  |  |  |
| UTAH-----   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | -              | 4                             | 4                         | 4              | -                             | 4   | 4   |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | -              | 59                            | 59                        | 59             | -                             | 30  | 30  |  |  |  |  |  |  |
| WEST VIRGINIA-----                                      | -                  | -         | 11      | 12             | 12                            | 11  | 23                | -             | -         | -       | 75             | 588                           | 663                       | 663            | 75                            | 53  | 55  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | 2       | 10             | 12                            | 12  | 3                 | 15            | -         | -       | 300            | 458                           | 758                       | 758            | 150                           | 46  | 63  |  |  |  |  |  |  |
| WYOMING-----  | -                  | -         | 10      | 10             | 10                            | 9   | 19                | -             | -         | -       | -              | 338                           | 338                       | 338            | -                             | 34  | 34  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                   | 2                  | -         | 9       | 396            | 405                           | 407 | 197               | 604           | 12,000    | -       | 885            | 17,166                        | 18,051                    | 30,051         | 98                            | 43  | 74  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE     | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |    |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |    |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| LIMESTONE (DIMENSION):<br>SURFACE MINES:<br>OPEN PIT: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 10             | 10            | 10                            | -                         | 2                | 2                             |    |  |  |  |  |  |  |  |  |
| IAWA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 35             | 35            | 35                            | -                         | 35               | 35                            |    |  |  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 60             | 60            | 60                            | -                         | 60               | 60                            |    |  |  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 15             | 15            | 15                            | -                         | 15               | 15                            |    |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |    |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 32             | 32            | 32                            | -                         | 32               | 32                            |    |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 1       | 2              | 3                             | 3   | 1                 | 4             | -         | 300     | 300            | 600           | 600                           | 300                       | 150              | 200                           |    |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8             | -         | -       | 150            | 150           | 150                           | -                         | 25               | 25                            |    |  |  |  |  |  |  |  |  |
| WYOMING-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 321            | 321           | 321                           | -                         | 160              | 160                           |    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                 | -                  | -         | 1       | 18             | 19                            | 19  | 7                 | 26            | -         | -       | 300            | 923           | 1,223                         | 1,223                     | 300              | 51                            | 64 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                            |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 10             | 10            | 10                            | -                         | 2                | 2                             |    |  |  |  |  |  |  |  |  |
| IAWA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 35             | 35            | 35                            | -                         | 35               | 35                            |    |  |  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 60             | 60            | 60                            | -                         | 60               | 60                            |    |  |  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 15             | 15            | 15                            | -                         | 15               | 15                            |    |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |    |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 32             | 32            | 32                            | -                         | 32               | 32                            |    |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 1       | 2              | 3                             | 3   | 1                 | 4             | -         | 300     | 300            | 600           | 600                           | 300                       | 150              | 200                           |    |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | 6       | 6              | 6                             | 6   | 2                 | 8             | -         | -       | 150            | 150           | 150                           | -                         | 25               | 25                            |    |  |  |  |  |  |  |  |  |
| WYOMING-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 321            | 321           | 321                           | -                         | 160              | 160                           |    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                 | -                  | -         | 1       | 18             | 19                            | 19  | 7                 | 26            | -         | -       | 300            | 923           | 1,223                         | 1,223                     | 300              | 51                            | 64 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                             |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 10             | 10            | 10                            | -                         | 2                | 2                             |    |  |  |  |  |  |  |  |  |
| IAWA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 35             | 35            | 35                            | -                         | 35               | 35                            |    |  |  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 60             | 60            | 60                            | -                         | 60               | 60                            |    |  |  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 15             | 15            | 15                            | -                         | 15               | 15                            |    |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |    |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 32             | 32            | 32                            | -                         | 32               | 32                            |    |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 1       | 2              | 3                             | 3   | 1                 | 4             | -         | 300     | 300            | 600           | 600                           | 300                       | 150              | 200                           |    |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | 6       | 6              | 6                             | 6   | 2                 | 8             | -         | -       | 150            | 150           | 150                           | -                         | 25               | 25                            |    |  |  |  |  |  |  |  |  |
| WYOMING-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 321            | 321           | 321                           | -                         | 160              | 160                           |    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                 | -                  | -         | 1       | 18             | 19                            | 19  | 7                 | 26            | -         | -       | 300            | 923           | 1,223                         | 1,223                     | 300              | 51                            | 64 |  |  |  |  |  |  |  |  |
| PROCESSING PLANTS:                                    |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| CALIFORNIA-----                                       | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             |    |  |  |  |  |  |  |  |  |
| COLORADO-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | 29             | 29            | 29                            | -                         | 29               | 29                            |    |  |  |  |  |  |  |  |  |
| IDAHOT-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 30             | 30            | 30                            | -                         | 30               | 30                            |    |  |  |  |  |  |  |  |  |
| IAWA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 60             | 60            | 60                            | -                         | 60               | 60                            |    |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | 92             | 92            | 92                            | -                         | 18               | 18                            |    |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 2             | -         | -       | 28             | 28            | 28                            | -                         | 14               | 14                            |    |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | 7       | 7              | 7                             | 7   | 1                 | 8             | -         | -       | 40             | 40            | 40                            | -                         | 6                | 6                             |    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                 | -                  | -         | -       | 17             | 17                            | 17  | 8                 | 25            | -         | -       | 279            | 279           | 279                           | -                         | 16               | 16                            |    |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                    | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| LIMESTONE-DIMENS-NUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 2         | 3       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | 2             | 2         | 3       | -              | -             | 29                            | 29                        | -                | 29                            | 29  |  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 2         | 30      | -              | -             | 30                            | 30                        | -                | 30                            | 30  |  |  |  |  |  |  |  |  |
| IDAHO-----   | -                  | -         | -       | -              | 4                             | 4   | 4                 | 1             | 5         | -       | -              | -             | 10                            | 10                        | -                | 2                             | 2   |  |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | -       | -              | 2                             | 2   | 2                 | -             | 2         | -       | -              | -             | 95                            | 95                        | -                | 48                            | 48  |  |  |  |  |  |  |  |  |
| IAWA-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -             | 60                            | 60                        | -                | 60                            | 60  |  |  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -             | 15                            | 15                        | -                | 15                            | 15  |  |  |  |  |  |  |  |  |
| MICHIGAN-----  | -                  | -         | -       | -              | 5                             | 5   | 5                 | 4             | 9         | -       | -              | -             | 92                            | 92                        | -                | 18                            | 18  |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1             | 2         | -       | -              | -             | 32                            | 32                        | -                | 32                            | 32  |  |  |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | -         | -       | -              | 5                             | 5   | 5                 | 4             | 9         | -       | -              | -             | 92                            | 92                        | -                | 15                            | 15  |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1             | 2         | -       | -              | -             | 32                            | 32                        | -                | 32                            | 32  |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | -              | 13                            | 13  | 13                | 3             | 16        | -       | -              | -             | 300                           | 300                       | -                | 82                            | 126 |  |  |  |  |  |  |  |  |
| WYOMING-----   | -                  | -         | -       | -              | 2                             | 2   | 2                 | 1             | 3         | -       | -              | -             | 190                           | 190                       | -                | 15                            | 15  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | 1       | 35             | 36                            | 36  | 15                | 51            | -         | -       | 300            | 1,202         | 1,502                         | 1,502                     | 300              | 34                            | 42  |  |  |  |  |  |  |  |  |
| OFFICE:<br>PENNSYLVANIA-----   | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
|  | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | 2             | 2         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | 2             | 3         | -       | -              | -             | 29                            | 29                        | -                | 29                            | 29  |  |  |  |  |  |  |  |  |
| IDAHO-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -             | 30                            | 30                        | -                | 30                            | 30  |  |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | -       | -              | 4                             | 4   | 4                 | 1             | 5         | -       | -              | -             | 10                            | 10                        | -                | 2                             | 2   |  |  |  |  |  |  |  |  |
| IAWA-----  | -                  | -         | -       | -              | 2                             | 2   | 2                 | -             | 2         | -       | -              | -             | 95                            | 95                        | -                | 48                            | 48  |  |  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -             | 60                            | 60                        | -                | 60                            | 60  |  |  |  |  |  |  |  |  |
| MICHIGAN-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -             | 15                            | 15                        | -                | 15                            | 15  |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | -              | 5                             | 5   | 5                 | 4             | 9         | -       | -              | -             | 92                            | 92                        | -                | 18                            | 18  |  |  |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1             | 2         | -       | -              | -             | 32                            | 32                        | -                | 32                            | 32  |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | -              | 1                             | 4   | 5                 | 1             | 6         | -       | -              | -             | 300                           | 300                       | -                | 82                            | 126 |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | -              | 13                            | 13  | 13                | 3             | 16        | -       | -              | -             | 190                           | 190                       | -                | 15                            | 15  |  |  |  |  |  |  |  |  |
| WYOMING-----   | -                  | -         | -       | -              | 2                             | 2   | 2                 | 1             | 3         | -       | -              | -             | 321                           | 321                       | -                | 160                           | 160 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | 1       | 35             | 36                            | 36  | 16                | 52            | -         | -       | 300            | 1,202         | 1,502                         | 1,502                     | 300              | 34                            | 42  |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE          | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |       |       |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-------|-------|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |       |       |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |       |       |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |       |       |  |  |  |  |  |  |  |
| LIMESTONE (ALL OPS):<br>UNDERGROUND MINES:<br>UNDERGROUND: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |       |       |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 8              | 8             | 8                             | -                         | 3                | 3                             | 3     |       |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 55             | 55            | 55                            | -                         | 55               | 55                            | 55    |       |  |  |  |  |  |  |  |
| IAWA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -     |       |  |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | -       | 7              | 7                             | 7   | -                 | 1             | 8         | -       | -              | 271           | 271                           | 271                       | -                | 39                            | 39    | 39    |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | 2         | -       | -              | 251           | 251                           | 251                       | -                | 251                           | 251   | 251   |  |  |  |  |  |  |  |
| NEBRASKA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | 6,000     | -       | -              | 125           | 125                           | 125                       | -                | 125                           | 125   | 125   |  |  |  |  |  |  |  |
| OHIO-----  | 1                  | -         | -       | 1              | 1                             | 2   | 2                 | 2             | 4         | -       | -              | 48            | 48                            | 6,048                     | -                | 48                            | 3,024 | 3,024 |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | 23             | 23            | 23                            | -                         | 6                | 6                             | 6     |       |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1             | 1                             | -                         | 1                | 1                             | 1     |       |  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | 1       | 3              | 4                             | 4   | -                 | 4             | -         | -       | 100            | 11            | 111                           | 111                       | 100              | 4                             | 28    | 28    |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                       | 1                  | -         | 1       | 22             | 23                            | 24  | 7                 | 31            | 6,000     | -       | 100            | 793           | 893                           | 6,893                     | 100              | 36                            | 287   | 287   |  |  |  |  |  |  |  |
| SURFACE AT UNDERGROUND:                                    |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |       |       |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 99            | 99                            | 99                        | -                | 50                            | 50    | 50    |  |  |  |  |  |  |  |
| IAWA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -     | -     |  |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 14             | 14            | 14                            | -                         | 14               | 14                            | 14    |       |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | 1       | 3              | 4                             | 4   | -                 | 4             | -         | -       | 60             | 434           | 494                           | 494                       | 60               | 145                           | 124   | 124   |  |  |  |  |  |  |  |
| NEBRASKA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -     |       |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | 57             | 57            | 57                            | -                         | 57               | 57                            | 57    |       |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 61             | 61            | 61                            | -                         | 15               | 15                            | 15    |       |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -     |       |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                       | -                  | -         | 1       | 11             | 12                            | 12  | 7                 | 19            | -         | -       | 60             | 665           | 725                           | 725                       | 60               | 60                            | 60    | 60    |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:                                      |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |       |       |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6             | -         | -       | 107            | 107           | 107                           | -                         | 21               | 21                            | 21    |       |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 55             | 55            | 55                            | -                         | 55               | 55                            | 55    |       |  |  |  |  |  |  |  |
| IAWA-----  | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -     |       |  |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | -       | 8              | 8                             | 8   | 1                 | 9             | -         | -       | 285            | 285           | 285                           | -                         | 36               | 36                            | 36    |       |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | 1       | 4              | 5                             | 5   | -                 | 5             | -         | -       | 60             | 685           | 745                           | 745                       | 60               | 171                           | 149   | 149   |  |  |  |  |  |  |  |
| NEBRASKA-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | 3         | -       | -              | 125           | 125                           | 125                       | -                | 125                           | 125   | 125   |  |  |  |  |  |  |  |
| OHIO-----  | 1                  | -         | -       | 2              | 2                             | 3   | 5                 | 8             | 6,000     | -       | -              | 105           | 105                           | 6,105                     | -                | 52                            | 2,035 | 2,035 |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 8              | 8                             | 8   | 2                 | 10            | -         | -       | -              | 84            | 84                            | 84                        | -                | 10                            | 10    | 10    |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 2             | -         | -       | -              | 1             | 1                             | 1                         | -                | 1                             | 1     |       |  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | 1       | 3              | 4                             | 4   | -                 | 4             | -         | -       | 100            | 11            | 111                           | 111                       | 100              | 4                             | 28    | 28    |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                       | 1                  | -         | 2       | 33             | 35                            | 36  | 14                | 50            | 6,000     | -       | 160            | 1,458         | 1,618                         | 7,618                     | 80               | 44                            | 212   | 212   |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE           | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |    |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |    |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| LIMESTONE-ALL OPS-CONTINUED:<br>SURFACE MINES:<br>OPEN PIT: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | -             | -         | -       | 338            | 338           | -                             | 84                        | 84               |                               |    |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | 1       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 203            | 203           | -                             | 102                       | 102              |                               |    |  |  |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | 1       | 13             | 13                            | 13  | 2                 | 15            | -         | -       | 50             | 55            | 50                            | 5                         | 28               |                               |    |  |  |  |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | 9       | 9              | 9                             | 9   | 5                 | 14            | -         | -       | 622            | 622           | -                             | 48                        | 48               |                               |    |  |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | 22      | 22             | 22                            | 22  | 3                 | 25            | -         | -       | 254            | 254           | -                             | 28                        | 28               |                               |    |  |  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | 1       | 10             | 10                            | 11  | 3                 | 14            | -         | -       | 148            | 148           | -                             | 7                         | 7                |                               |    |  |  |  |  |  |  |  |  |
| IAWA-----   | 1                  | -         | -       | 10             | 10                            | 10  | 5                 | 10            | -         | -       | 437            | 437           | 6,437                         | -                         | 44               | 585                           |    |  |  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | 5       | 5              | 5                             | 5   | 5                 | 10            | -         | -       | 347            | 347           | -                             | 35                        | 35               |                               |    |  |  |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 296            | 296           | -                             | 59                        | 59               |                               |    |  |  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | -             | -         | -       | 42             | 42            | -                             | 21                        | 21               |                               |    |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | -             | -         | -       | 137            | 137           | -                             | 68                        | 68               |                               |    |  |  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | 9       | 9              | 9                             | 9   | 4                 | 13            | -         | -       | 1,033          | 1,033         | 1,033                         | -                         | 115              | 115                           |    |  |  |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 82             | 82            | -                             | 41                        | 41               |                               |    |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | 14      | 14             | 14                            | 14  | 9                 | 23            | -         | -       | 742            | 742           | -                             | 53                        | 53               |                               |    |  |  |  |  |  |  |  |  |
| NEBRASKA-----   | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -             | -         | -       | 3              | 3             | -                             | 2                         | 2                |                               |    |  |  |  |  |  |  |  |  |
| NEW JERSEY-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 78             | 78            | -                             | 78                        | 78               |                               |    |  |  |  |  |  |  |  |  |
| NEW MEXICO-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 5              | 5             | -                             | 5                         | 5                |                               |    |  |  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | 8       | 8              | 8                             | 8   | 4                 | 12            | -         | -       | 467            | 467           | -                             | 58                        | 58               |                               |    |  |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | 5       | 5              | 5                             | 5   | 5                 | 10            | -         | -       | 21             | 21            | -                             | 4                         | 4                |                               |    |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | 8       | 8              | 8                             | 8   | 5                 | 13            | -         | -       | 136            | 136           | 136                           | -                         | 17               | 17                            |    |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | 1         | 24      | 25             | 25                            | 16  | 41                | -             | -         | 150     | 523            | 673           | 150                           | 22                        | 27               |                               |    |  |  |  |  |  |  |  |  |
| PUERTO RICO-----  | -                  | -         | 3       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 66             | 66            | 66                            | -                         | 22               | 22                            |    |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 3              | 3             | 3                             | -                         | 3                | 3                             |    |  |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | 4       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 309            | 309           | 309                           | -                         | 77               | 77                            |    |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | 1         | 27      | 28             | 28                            | 6   | 34                | -             | -         | 300     | 2,504          | 2,804         | 2,804                         | 300                       | 93               | 100                           |    |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 13             | 13            | -                             | 13                        | 13               |                               |    |  |  |  |  |  |  |  |  |
| WIRGINIA-----   | -                  | -         | 4       | 4              | 4                             | 7   | 11                | -             | -         | -       | 394            | 394           | 394                           | -                         | 98               | 98                            |    |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----  | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -             | -         | -       | 47             | 47            | 47                            | -                         | 12               | 12                            |    |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | 14      | 14             | 14                            | 11  | 25                | -             | -         | -       | 353            | 353           | 353                           | -                         | 25               | 25                            |    |  |  |  |  |  |  |  |  |
| WYOMING-----  | -                  | -         | 2       | 2              | 2                             | 2   | 4                 | -             | -         | -       | 321            | 321           | 321                           | -                         | 160              | 160                           |    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                       | 1                  | -         | 3       | 214            | 217                           | 218 | 100               | 318           | 6,000     | -       | 500            | 9,929         | 10,429                        | 16,429                    | 167              | 46                            | 75 |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE          | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |    |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|----|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |    |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| LIMESTONE-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 338            | 338           | 338                           | -                         | 84               | 84                            |    |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 203            | 203           | 203                           | -                         | 102              | 102                           |    |  |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | 1       | 1              | 2                             | 2   | -                 | 2             | -         | 50      | 5              | 55            | 55                            | 50                        | 5                | 28                            |    |  |  |  |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | -       | 13             | 13                            | 13  | 2                 | 15            | -         | -       | 622            | 622           | 622                           | -                         | 48               | 48                            |    |  |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | 9              | 9                             | 9   | 5                 | 14            | -         | -       | 254            | 254           | 254                           | -                         | 28               | 28                            |    |  |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | -       | 22             | 22                            | 22  | 3                 | 25            | -         | -       | 148            | 148           | 148                           | -                         | 7                | 7                             |    |  |  |  |  |  |  |  |  |
| IOWA-----  | 1                  | -         | -       | 10             | 10                            | 11  | 3                 | 14            | 6,000     | -       | 437            | 437           | 6,437                         | -                         | 44               | 585                           |    |  |  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | -       | 10             | 10                            | 10  | 5                 | 19            | -         | -       | 347            | 347           | 347                           | -                         | 35               | 35                            |    |  |  |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | -       | 5              | 5                             | 5   | 5                 | 10            | -         | -       | 296            | 296           | 296                           | -                         | 59               | 59                            |    |  |  |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 42             | 42            | 42                            | -                         | 21               | 21                            |    |  |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 137            | 137           | 137                           | -                         | 68               | 68                            |    |  |  |  |  |  |  |  |  |
| MICHIGAN-----  | -                  | -         | -       | 9              | 9                             | 9   | 4                 | 13            | -         | -       | 1,033          | 1,033         | 1,033                         | -                         | 115              | 115                           |    |  |  |  |  |  |  |  |  |
| MINNESOTA-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 82             | 82            | 82                            | -                         | 41               | 41                            |    |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | 14             | 14                            | 14  | 9                 | 23            | -         | -       | 742            | 742           | 742                           | -                         | 53               | 53                            |    |  |  |  |  |  |  |  |  |
| NEBRASKA-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 3              | 3             | 3                             | -                         | 2                | 2                             |    |  |  |  |  |  |  |  |  |
| NEW JERSEY-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 78             | 78            | 78                            | -                         | 78               | 78                            |    |  |  |  |  |  |  |  |  |
| NEW MEXICO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 5              | 5             | 5                             | -                         | 5                | 5                             |    |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 8              | 8                             | 8   | 4                 | 12            | -         | -       | 467            | 467           | 467                           | -                         | 58               | 58                            |    |  |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 5              | 5                             | 5   | 5                 | 10            | -         | -       | 21             | 21            | 21                            | -                         | 4                | 4                             |    |  |  |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | -         | -       | 8              | 8                             | 8   | 5                 | 13            | -         | -       | 136            | 136           | 136                           | -                         | 17               | 17                            |    |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | 1       | 24             | 25                            | 25  | 16                | 41            | -         | 150     | 523            | 673           | 673                           | 150                       | 22               | 27                            |    |  |  |  |  |  |  |  |  |
| PUERTO RICO-----   | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 66             | 66            | 66                            | -                         | 22               | 22                            |    |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 3              | 3             | 3                             | -                         | 3                | 3                             |    |  |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 309            | 309           | 309                           | -                         | 77               | 77                            |    |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | 1       | 27             | 28                            | 28  | 6                 | 34            | -         | 300     | 2,504          | 2,804         | 2,804                         | 300                       | 93               | 100                           |    |  |  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 13             | 13            | 13                            | -                         | 13               | 13                            |    |  |  |  |  |  |  |  |  |
| WIRGINIA-----  | -                  | -         | -       | 4              | 4                             | 4   | 7                 | 11            | -         | -       | 394            | 394           | 394                           | -                         | 98               | 98                            |    |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 47             | 47            | 47                            | -                         | 12               | 12                            |    |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 14             | 14                            | 14  | 11                | 25            | -         | -       | 353            | 353           | 353                           | -                         | 25               | 25                            |    |  |  |  |  |  |  |  |  |
| WYOMING-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | 321            | 321           | 321                           | -                         | 160              | 160                           |    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                       | 1                  | -         | 3       | 214            | 217                           | 218 | 100               | 318           | 6,000     | -       | 500            | 9,929         | 10,429                        | 16,429                    | 167              | 46                            | 75 |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE         | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| LIMESTONE-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 338            | 338           | 338                           | -                         | 84               | 84                            |     |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 203            | 203           | 203                           | -                         | 102              | 102                           |     |  |  |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | 1       | 1              | 2                             | 2   | -                 | 2             | -         | -       | 5              | 55            | 55                            | 50                        | 5                | 28                            |     |  |  |  |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | -       | 13             | 13                            | 13  | 2                 | 15            | -         | -       | 622            | 622           | 622                           | -                         | 48               | 48                            |     |  |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 14             | 14                            | 14  | 6                 | 20            | -         | -       | 361            | 361           | 361                           | -                         | 26               | 26                            |     |  |  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 23             | 23                            | 23  | 3                 | 26            | -         | -       | 203            | 203           | 203                           | -                         | 9                | 9                             |     |  |  |  |  |  |  |  |  |
| IOWA-----   | 1                  | -         | -       | 10             | 10                            | 11  | 5                 | 16            | 6,000     | -       | 437            | 437           | 6,437                         | -                         | 44               | 585                           |     |  |  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 10             | 10                            | 10  | 9                 | 19            | -         | -       | 347            | 347           | 347                           | -                         | 35               | 35                            |     |  |  |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | -       | 13             | 13                            | 13  | 6                 | 19            | -         | -       | 581            | 581           | 581                           | -                         | 45               | 45                            |     |  |  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 42             | 42            | 42                            | -                         | 21               | 21                            |     |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 137            | 137           | 137                           | -                         | 68               | 68                            |     |  |  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | 9              | 9                             | 9   | 4                 | 13            | -         | -       | 1,033          | 1,033         | 1,033                         | -                         | 115              | 115                           |     |  |  |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 82             | 82            | 82                            | -                         | 41               | 41                            |     |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | 1       | 18             | 19                            | 19  | 9                 | 28            | -         | -       | 60             | 1,427         | 1,487                         | 1,487                     | 60               | 79                            | 78  |  |  |  |  |  |  |  |  |
| NEBRASKA-----   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6             | -         | -       | 128            | 128           | 128                           | -                         | 43               | 43                            |     |  |  |  |  |  |  |  |  |
| NEW JERSEY-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 78             | 78            | 78                            | -                         | 78               | 78                            |     |  |  |  |  |  |  |  |  |
| NEW MEXICO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 5              | 5             | 5                             | -                         | 5                | 5                             |     |  |  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 8              | 8                             | 8   | 4                 | 12            | -         | -       | 467            | 467           | 467                           | -                         | 58               | 58                            |     |  |  |  |  |  |  |  |  |
| OHIO-----   | 1                  | -         | -       | 7              | 7                             | 8   | 10                | 18            | 6,000     | -       | 126            | 126           | 6,126                         | -                         | 18               | 766                           |     |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 8              | 8                             | 8   | 5                 | 13            | -         | -       | 136            | 136           | 136                           | -                         | 17               | 17                            |     |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | 1       | 32             | 33                            | 33  | 18                | 51            | -         | -       | 150            | 607           | 757                           | 757                       | 150              | 19                            | 23  |  |  |  |  |  |  |  |  |
| PUERTO RICO-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 66             | 66            | 66                            | -                         | 22               | 22                            |     |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 3              | 3             | 3                             | -                         | 3                | 3                             |     |  |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | 310            | 310           | 310                           | -                         | 62               | 62                            |     |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 1       | 27             | 28                            | 28  | 6                 | 34            | -         | -       | 300            | 2,504         | 2,804                         | 2,804                     | 300              | 93                            | 100 |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 13             | 13            | 13                            | -                         | 13               | 13                            |     |  |  |  |  |  |  |  |  |
| WIRGINIA-----   | -                  | -         | -       | 4              | 4                             | 4   | 7                 | 11            | -         | -       | 394            | 394           | 394                           | -                         | 98               | 98                            |     |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----  | -                  | -         | 1       | 7              | 8                             | 8   | 1                 | 9             | -         | -       | 100            | 58            | 158                           | 100                       | 8                | 20                            |     |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | 14             | 14                            | 14  | 11                | 25            | -         | -       | 353            | 353           | 353                           | -                         | 25               | 25                            |     |  |  |  |  |  |  |  |  |
| WYOMING-----  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | 321            | 321           | 321                           | -                         | 160              | 160                           |     |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                      | 2                  | -         | 5       | 247            | 252                           | 254 | 114               | 368           | 12,000    | -       | 660            | 11,387        | 12,047                        | 24,047                    | 132              | 46                            | 95  |  |  |  |  |  |  |  |  |
| INDEPENDENT SHOPS:  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| IOWA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 51             | 51            | 51                            | -                         | 51               | 51                            |     |  |  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 23             | 23            | 23                            | -                         | 23               | 23                            |     |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                      | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 74             | 74            | 74                            | -                         | 37               | 37                            |     |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE  | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| LIMESTONE-ALL OPS-CONTINUED:<br>PROCESSING PLANTS: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ALABAMA-----                                       | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | 2              | 2             | -                             | -                         | 2                | 2                             | 2   |  |  |  |  |  |  |  |  |
| ARIZONA-----                                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 134            | 134           | 134                           | -                         | 134              | 134                           | 134 |  |  |  |  |  |  |  |  |
| ARKANSAS-----                                      | -                  | -         | -       | -              | -                             | 6   | 6                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| CALIFORNIA-----                                    | -                  | -         | -       | 7              | 7                             | 7   | 2                 | 9             | -         | -       | 407            | 407           | 407                           | -                         | 58               | 58                            | 58  |  |  |  |  |  |  |  |  |
| COLORADO-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 29             | 29            | 29                            | -                         | 29               | 29                            | 29  |  |  |  |  |  |  |  |  |
| CONNECTICUT-----                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 6              | 6             | 6                             | -                         | 6                | 6                             | 6   |  |  |  |  |  |  |  |  |
| FLORIDA-----                                       | -                  | -         | -       | 4              | 4                             | 4   | 4                 | 8             | -         | -       | 124            | 124           | 124                           | -                         | 31               | 31                            | 31  |  |  |  |  |  |  |  |  |
| GEORGIA-----                                       | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 27             | 27            | 27                            | -                         | 27               | 27                            | 27  |  |  |  |  |  |  |  |  |
| IDAHO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 30             | 30            | 30                            | -                         | 30               | 30                            | 30  |  |  |  |  |  |  |  |  |
| ILLINOIS-----                                      | -                  | -         | -       | 10             | 10                            | 10  | 9                 | 19            | -         | -       | 608            | 608           | 608                           | -                         | 61               | 61                            | 61  |  |  |  |  |  |  |  |  |
| INDIANA-----                                       | -                  | -         | 1       | 9              | 10                            | 10  | 11                | 21            | -         | -       | 271            | 271           | 271                           | 100                       | 30               | 30                            | 37  |  |  |  |  |  |  |  |  |
| IOWA-----  | -                  | -         | 3       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | 83             | 83            | 83                            | -                         | 28               | 28                            | 28  |  |  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| KENTUCKY-----                                      | -                  | -         | -       | 7              | 7                             | 7   | 3                 | 10            | -         | -       | 240            | 240           | 240                           | -                         | 34               | 34                            | 34  |  |  |  |  |  |  |  |  |
| MARYLAND-----                                      | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | 114            | 114           | 114                           | -                         | 23               | 23                            | 23  |  |  |  |  |  |  |  |  |
| MICHIGAN-----                                      | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 32             | 32            | 32                            | -                         | 32               | 32                            | 32  |  |  |  |  |  |  |  |  |
| MINNESOTA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 1              | 1             | 1                             | -                         | 1                | 1                             | 1   |  |  |  |  |  |  |  |  |
| MISSOURI-----                                      | -                  | -         | -       | 20             | 20                            | 20  | 6                 | 26            | -         | -       | 552            | 552           | 552                           | -                         | 28               | 28                            | 28  |  |  |  |  |  |  |  |  |
| NEBRASKA-----                                      | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 58             | 58            | 58                            | -                         | 29               | 29                            | 29  |  |  |  |  |  |  |  |  |
| NEW YORK-----                                      | -                  | -         | 1       | 1              | 1                             | 3   | 3                 | 4             | -         | -       | 8              | 8             | 8                             | -                         | 8                | 8                             | 8   |  |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | 1       | 7              | 8                             | 8   | 7                 | 15            | -         | -       | 75             | 195           | 270                           | 270                       | 28               | 34                            | 34  |  |  |  |  |  |  |  |  |
| OKLAHOMA-----                                      | -                  | -         | 1       | 22             | 23                            | 23  | 5                 | 28            | -         | -       | 75             | 924           | 999                           | 999                       | 42               | 43                            | 43  |  |  |  |  |  |  |  |  |
| OREGON-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                  | -                  | -         | 31      | 31             | 31                            | 12  | 43                | -             | -         | -       | 1,177          | 1,177         | 1,177                         | -                         | 38               | 38                            | 38  |  |  |  |  |  |  |  |  |
| PUERTO RICO-----                                   | -                  | -         | 3       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 56             | 56            | 56                            | -                         | 19               | 19                            | 19  |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 3              | 3             | 3                             | -                         | 3                | 3                             | 3   |  |  |  |  |  |  |  |  |
| TENNESSEE-----                                     | -                  | -         | 6       | 6              | 6                             | 1   | 1                 | 7             | -         | -       | 273            | 273           | 273                           | -                         | 46               | 46                            | 46  |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | 11      | 11             | 11                            | 5   | 16                | -             | -         | -       | 359            | 359           | 359                           | -                         | 33               | 33                            | 33  |  |  |  |  |  |  |  |  |
| UTAH-----  | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | 1             | -         | -       | 4              | 4             | 4                             | -                         | 4                | 4                             | 4   |  |  |  |  |  |  |  |  |
| VERMONT-----                                       | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 46             | 46            | 46                            | -                         | 46               | 46                            | 46  |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----                                 | -                  | -         | 1       | 7              | 8                             | 8   | 4                 | 12            | -         | -       | 75             | 194           | 269                           | 269                       | 28               | 34                            | 34  |  |  |  |  |  |  |  |  |
| WASHINGTON-----                                    | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 8              | 8             | 8                             | -                         | 8                | 8                             | 8   |  |  |  |  |  |  |  |  |
| WISCONSIN-----                                     | -                  | -         | 9       | 9              | 9                             | 9   | 1                 | 10            | -         | -       | 200            | 400           | 600                           | 600                       | 200              | 133                           | 150 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | 5       | 179            | 184                           | 184 | 97                | 281           | -         | -       | 525            | 6,540         | 7,065                         | 7,065                     | 105              | 37                            | 38  |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                          | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |    |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|----|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |    |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| LIMESTONE-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: | -                  | -         | -       | 5              | 5                             | 5   | 8                 | -             | -         | -       | 340            | 340           | 340                           | -                         | 68               | 68                            |    |  |  |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 134            | 134           | 134                           | -                         | 134              | 134                           |    |  |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 2              | 2                             | 2   | 9                 | -             | -         | -       | 203            | 203           | 203                           | -                         | 102              | 102                           |    |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | 1       | 8              | 9                             | 9   | 2                 | -             | -         | 50      | 412            | 462           | 462                           | 50                        | 52               | 51                            |    |  |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | 29             | 29            | 29                            | -                         | 29               | 29                            |    |  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 6              | 6             | 6                             | -                         | 6                | 6                             |    |  |  |  |  |  |  |  |  |
| CONNECTICUT-----   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 746            | 746           | 746                           | -                         | 44               | 44                            |    |  |  |  |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | 17      | 17             | 17                            | 6   | 23                | -             | -         | -       | 746            | 746           | 746                           | -                         | 27               | 27                            |    |  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 27             | 27            | 27                            | -                         | 30               | 30                            |    |  |  |  |  |  |  |  |  |
| IDAHO-----   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 30             | 30            | 30                            | -                         | 30               | 30                            |    |  |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | 24      | 24             | 24                            | 15  | 39                | -             | -         | -       | 969            | 969           | 969                           | -                         | 40               | 40                            |    |  |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | 1         | 32      | 33             | 33                            | 14  | 47                | -             | -         | 100     | 474            | 574           | 574                           | 100                       | 15               | 17                            |    |  |  |  |  |  |  |  |  |
| IOWA-----  | 1                  | -         | 14      | 14             | 15                            | 7   | 22                | 6,000         | -         | -       | 571            | 571           | 6,571                         | -                         | 41               | 438                           |    |  |  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | 11      | 11             | 11                            | 10  | 21                | -             | -         | -       | 370            | 370           | 370                           | -                         | 34               | 34                            |    |  |  |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | 20      | 20             | 20                            | 9   | 29                | -             | -         | -       | 821            | 821           | 821                           | -                         | 41               | 41                            |    |  |  |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 42             | 42            | 42                            | -                         | 21               | 21                            |    |  |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | 7       | 7              | 7                             | 2   | 9                 | -             | -         | -       | 251            | 251           | 251                           | -                         | 36               | 36                            |    |  |  |  |  |  |  |  |  |
| MICHIGAN-----  | -                  | -         | 10      | 10             | 10                            | 5   | 15                | -             | -         | -       | 1,065          | 1,065         | 1,065                         | -                         | 106              | 106                           |    |  |  |  |  |  |  |  |  |
| MINNESOTA-----   | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | -             | -         | -       | 83             | 83            | 83                            | -                         | 28               | 28                            |    |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | 1         | 38      | 39             | 39                            | 15  | 54                | -             | -         | 60      | 1,979          | 2,039         | 2,039                         | 60                        | 52               | 52                            |    |  |  |  |  |  |  |  |  |
| NEBRASKA-----  | -                  | -         | 5       | 5              | 5                             | 3   | 8                 | -             | -         | -       | 186            | 186           | 186                           | -                         | 37               | 37                            |    |  |  |  |  |  |  |  |  |
| NEW JERSEY-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 78             | 78            | 78                            | -                         | 78               | 78                            |    |  |  |  |  |  |  |  |  |
| NEW MEXICO-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 5              | 5             | 5                             | -                         | 5                | 5                             |    |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | 9       | 9              | 9                             | 7   | 16                | -             | -         | -       | 475            | 475           | 475                           | -                         | 53               | 53                            |    |  |  |  |  |  |  |  |  |
| OHIO-----  | 1                  | -         | 14      | 15             | 16                            | 17  | 33                | 6,000         | -         | 75      | 321            | 396           | 6,396                         | 75                        | 23               | 400                           |    |  |  |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | 1         | 30      | 31             | 31                            | 10  | 41                | -             | -         | 75      | 1,060          | 1,135         | 1,135                         | 75                        | 35               | 37                            |    |  |  |  |  |  |  |  |  |
| OREGON-----  | -                  | -         | -       | 1              | 63                            | 64  | 30                | 94            | -         | 150     | 1,784          | 1,934         | 1,934                         | 150                       | -                | -                             |    |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | 6       | 6              | 6                             | -   | 6                 | -             | -         | -       | 122            | 122           | 122                           | -                         | 20               | 20                            |    |  |  |  |  |  |  |  |  |
| PUERTO RICO-----   | -                  | -         | 1       | 11             | 11                            | 3   | 14                | -             | -         | -       | 3              | 3             | 3                             | -                         | 3                | 3                             |    |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----  | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 3              | 3             | 3                             | -                         | 3                | 3                             |    |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 4              | 4             | 4                             | -                         | 4                | 4                             |    |  |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | 11      | 11             | 11                            | 3   | 14                | -             | -         | -       | 583            | 583           | 583                           | -                         | 53               | 53                            |    |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | 1         | 38      | 39             | 39                            | 11  | 50                | -             | -         | 300     | 2,863          | 3,163         | 3,163                         | 300                       | 75               | 81                            |    |  |  |  |  |  |  |  |  |
| UTAH-----  | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 4              | 4             | 4                             | -                         | 4                | 4                             |    |  |  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 59             | 59            | 59                            | -                         | 30               | 30                            |    |  |  |  |  |  |  |  |  |
| VIRGINIA-----  | -                  | -         | 1       | 11             | 12                            | 12  | 11                | 23            | -         | 75      | 588            | 663           | 663                           | 75                        | 53               | 55                            |    |  |  |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 8              | 8             | 8                             | -                         | 8                | 8                             |    |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | 2         | 10      | 12             | 12                            | 3   | 15                | -             | -         | 300     | 458            | 758           | 758                           | 150                       | 46               | 63                            |    |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | 23      | 23             | 23                            | 12  | 35                | -             | -         | -       | 528            | 528           | 528                           | -                         | 23               | 23                            |    |  |  |  |  |  |  |  |  |
| WYOMING-----   | -                  | -         | 2       | 2              | 2                             | 2   | 4                 | -             | -         | -       | 321            | 321           | 321                           | -                         | 160              | 160                           |    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | 2                  | -         | 10      | 428            | 438                           | 440 | 211               | 651           | 12,000    | -       | 1,185          | 18,001        | 19,186                        | 31,186                    | 118              | 42                            | 71 |  |  |  |  |  |  |  |  |
| OFFICE:  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 10             | 10            | 10                            | -                         | 10               | 10                            |    |  |  |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 317            | 317           | 317                           | -                         | 317              | 317                           |    |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 40             | 40            | 40                            | -                         | 40               | 40                            |    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | 367            | 367           | 367                           | -                         | 122              | 122                           |    |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE          | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| LIMESTONE-ALL OPS-CONTINUED:<br>GRAND TOTAL OR AVERAGE:    |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | -              | 340           | 340                           | 340                       | -                | 68                            | 68  |  |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 134           | 134                           | 134                       | -                | 134                           | 134 |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | 2       | 2              | 2                             | 7   | 9                 | -             | -         | -       | -              | 203           | 203                           | 203                       | -                | 102                           | 102 |  |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | 1         | 8       | 9              | 9                             | 2   | 11                | -             | -         | 50      | 412            | 462           | 462                           | 50                        | 52               | 51                            |     |  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | 1       | 1              | 1                             | 2   | 3                 | -             | -         | -       | 29             | 29            | 29                            | -                         | 29               | 29                            |     |  |  |  |  |  |  |  |  |
| CONNECTICUT-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 6              | 6             | 6                             | -                         | 6                | 6                             |     |  |  |  |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | 17      | 17             | 17                            | 6   | 23                | -             | -         | -       | 746            | 746           | 746                           | -                         | 44               | 44                            |     |  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 27             | 27            | 27                            | -                         | 27               | 27                            |     |  |  |  |  |  |  |  |  |
| IDAHO-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 30             | 30            | 30                            | -                         | 30               | 30                            |     |  |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | 24      | 24             | 24                            | 15  | 39                | -             | -         | -       | 969            | 969           | 969                           | -                         | 40               | 40                            |     |  |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | 1         | 32      | 33             | 33                            | 14  | 47                | -             | -         | 100     | 474            | 574           | 574                           | 100                       | 15               | 17                            |     |  |  |  |  |  |  |  |  |
| IOWA-----  | 1                  | -         | 14      | 14             | 15                            | 7   | 22                | 6,000         | -         | -       | 571            | 571           | 6,571                         | -                         | 41               | 438                           |     |  |  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | 11      | 11             | 11                            | 10  | 21                | -             | -         | -       | 370            | 370           | 370                           | -                         | 34               | 34                            |     |  |  |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | 20      | 20             | 20                            | 9   | 29                | -             | -         | -       | 821            | 821           | 821                           | -                         | 41               | 41                            |     |  |  |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 42             | 42            | 42                            | -                         | 21               | 21                            |     |  |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | 7       | 7              | 7                             | 2   | 9                 | -             | -         | -       | 251            | 251           | 251                           | -                         | 36               | 36                            |     |  |  |  |  |  |  |  |  |
| MICHIGAN-----  | -                  | -         | 10      | 10             | 10                            | 5   | 15                | -             | -         | -       | 1,065          | 1,065         | 1,065                         | -                         | 106              | 106                           |     |  |  |  |  |  |  |  |  |
| MINNESOTA-----   | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | -             | -         | -       | 83             | 83            | 83                            | -                         | 28               | 28                            |     |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | 1         | 38      | 39             | 39                            | 16  | 55                | -             | -         | 60      | 1,979          | 2,039         | 2,039                         | 60                        | 52               | 52                            |     |  |  |  |  |  |  |  |  |
| NEBRASKA-----  | -                  | -         | 5       | 5              | 5                             | 3   | 8                 | -             | -         | -       | 186            | 186           | 186                           | -                         | 37               | 37                            |     |  |  |  |  |  |  |  |  |
| NEW JERSEY-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 78             | 78            | 78                            | -                         | 78               | 78                            |     |  |  |  |  |  |  |  |  |
| NEW MEXICO-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 5              | 5             | 5                             | -                         | 5                | 5                             |     |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | 9       | 9              | 9                             | 7   | 16                | -             | -         | -       | 475            | 475           | 475                           | -                         | 53               | 53                            |     |  |  |  |  |  |  |  |  |
| OHIO-----  | 1                  | -         | 15      | 16             | 17                            | 17  | 34                | 6,000         | -         | 75      | 331            | 406           | 6,406                         | 75                        | 22               | 377                           |     |  |  |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | 1         | 31      | 32             | 32                            | 10  | 42                | -             | -         | 75      | 1,377          | 1,452         | 1,452                         | 75                        | 44               | 45                            |     |  |  |  |  |  |  |  |  |
| OREGON-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | 1         | 64      | 65             | 65                            | 31  | 96                | -             | -         | 150     | 1,824          | 1,974         | 1,974                         | 150                       | 28               | 30                            |     |  |  |  |  |  |  |  |  |
| PUERTO RICO-----   | -                  | -         | 6       | 6              | 6                             | -   | 6                 | -             | -         | -       | 122            | 122           | 122                           | -                         | 20               | 20                            |     |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 3              | 3             | 3                             | -                         | 3                | 3                             |     |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 3              | 3             | 3                             | -                         | 3                | 3                             |     |  |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | 11      | 11             | 11                            | 3   | 14                | -             | -         | -       | 583            | 583           | 583                           | -                         | 53               | 53                            |     |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | 1         | 38      | 39             | 39                            | 11  | 50                | -             | -         | 300     | 2,863          | 3,163         | 3,163                         | 300                       | 75               | 81                            |     |  |  |  |  |  |  |  |  |
| UTAH-----  | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 4              | 4             | 4                             | -                         | 4                | 4                             |     |  |  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 59             | 59            | 59                            | -                         | 30               | 30                            |     |  |  |  |  |  |  |  |  |
| VERGNI NA-----   | -                  | -         | 11      | 12             | 12                            | 11  | 23                | -             | -         | 75      | 588            | 663           | 663                           | 75                        | 53               | 55                            |     |  |  |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 8              | 8             | 8                             | -                         | 8                | 8                             |     |  |  |  |  |  |  |  |  |
| WEST VERGNI NA-----  | -                  | 2         | 10      | 12             | 12                            | 3   | 15                | -             | -         | 300     | 458            | 758           | 758                           | 150                       | 46               | 63                            |     |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | 23      | 23             | 23                            | 12  | 35                | -             | -         | -       | 528            | 528           | 528                           | -                         | 23               | 23                            |     |  |  |  |  |  |  |  |  |
| WYOMING-----   | -                  | -         | 2       | 2              | 2                             | 2   | 4                 | -             | -         | -       | 321            | 321           | 321                           | -                         | 160              | 160                           |     |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                      | 2                  | -         | 10      | 431            | 441                           | 443 | 213               | 656           | 12,000    | -       | 1,185          | 18,368        | 19,553                        | 31,553                    | 118              | 43                            | 71  |  |  |  |  |  |  |  |  |
| LIME FROM LIMESTONE:<br>UNDERGROUND MINES:<br>UNDERGROUND: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 24             | 24            | 24                            | -                         | 24               | 24                            |     |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | 4       | 4              | 4                             | 4   | 4                 | -             | -         | -       | 289            | 289           | 289                           | -                         | 72               | 72                            |     |  |  |  |  |  |  |  |  |
| VERGNI NA-----   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 335            | 335           | 335                           | -                         | 168              | 168                           |     |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                      | -                  | -         | -       | 7              | 7                             | 7   | 1                 | 8             | -         | -       | 648            | 648           | 648                           | -                         | 93               | 93                            |     |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                        | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| LIME FROM LIMESTN-CONTINUED:<br>SURFACE AT UNDERGROUND:<br>OKLAHOMA----- | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 2                             | 2                         | 2              | -                             | 1   | 1   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 2                             | 2                         | 2              | -                             | 1   | 1   |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 24                            | 24                        | 24             | -                             | 24  | 24  |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 2                             | 2                         | 2              | -                             | 1   | 1   |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 289                           | 289                       | 289            | -                             | 72  | 72  |  |  |  |  |  |  |
| VI RGINI A-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 335                           | 335                       | 335            | -                             | 168 | 168 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 9              | 9                             | 9   | 1                 | 10            | -         | -       | -              | 650                           | 650                       | 650            | -                             | 72  | 72  |  |  |  |  |  |  |
| SURFACE MINES:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| OPEN PIT:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 12                            | 12                        | 12             | -                             | 12  | 12  |  |  |  |  |  |  |
| ARI ZONA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 109                           | 109                       | 109            | -                             | 109 | 109 |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 65                            | 65                        | 65             | -                             | 16  | 16  |  |  |  |  |  |  |
| MASSACHUSETTS-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 31                            | 31                        | 31             | -                             | 16  | 16  |  |  |  |  |  |  |
| VI RGINI A-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 7                             | 7                         | 7              | -                             | 7   | 7   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 9              | 9                             | 9   | 7                 | 16            | -         | -       | -              | 224                           | 224                       | 224            | -                             | 25  | 25  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 12                            | 12                        | 12             | -                             | 12  | 12  |  |  |  |  |  |  |
| ARI ZONA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 109                           | 109                       | 109            | -                             | 109 | 109 |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 65                            | 65                        | 65             | -                             | 16  | 16  |  |  |  |  |  |  |
| MASSACHUSETTS-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 31                            | 31                        | 31             | -                             | 16  | 16  |  |  |  |  |  |  |
| VI RGINI A-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 7                             | 7                         | 7              | -                             | 7   | 7   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 9              | 9                             | 9   | 7                 | 16            | -         | -       | -              | 224                           | 224                       | 224            | -                             | 25  | 25  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE           | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |    |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|----|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |    |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |    |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |    |  |  |  |  |  |  |  |
| LIME FROM LIMESTONE-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |    |  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 12             | 12            | 12                            | -                         | 12               | 12                            | 12  |    |  |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 109            | 109           | 109                           | -                         | 109              | 109                           | 109 |    |  |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 65             | 65            | 65                            | -                         | 16               | 16                            | 16  |    |  |  |  |  |  |  |  |
| MASSACHUSETTS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |    |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 24             | 24            | 24                            | -                         | 24               | 24                            | 24  |    |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |    |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 2              | 2             | 2                             | -                         | 1                | 1                             | 1   |    |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 289            | 289           | 289                           | -                         | 72               | 72                            | 72  |    |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | 31             | 31            | 31                            | -                         | 16               | 16                            | 16  |    |  |  |  |  |  |  |  |
| WEST VIRGINIA-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 342            | 342           | 342                           | -                         | 114              | 114                           | 114 |    |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                       | -                  | -         | -       | 18             | 18                            | 18  | 8                 | 26            | -         | -       | 874            | 874           | 874                           | -                         | 49               | 49                            | 49  |    |  |  |  |  |  |  |  |
| PROCESSING PLANTS:  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |    |  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 12             | 12                            | 12  | 7                 | 19            | -         | -       | 450            | 450           | 450                           | -                         | 38               | 38                            | 38  |    |  |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | 13             | 13            | 13                            | -                         | 13               | 13                            | 13  |    |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 40             | 40            | 40                            | -                         | 40               | 40                            | 40  |    |  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | 34             | 34            | 34                            | -                         | 34               | 34                            | 34  |    |  |  |  |  |  |  |  |
| IOWA-----   | -                  | -         | 1       | 1              | 2                             | 2   | 3                 | 5             | -         | 50      | 7              | 57            | 57                            | 50                        | 7                | 28                            | 28  |    |  |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | 4       | 4              | 4                             | 3   | -                 | 7             | -         | -       | 154            | 154           | 154                           | -                         | 38               | 38                            | 38  |    |  |  |  |  |  |  |  |
| MASSACHUSETTS-----  | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 276            | 276           | 276                           | -                         | 138              | 138                           | 138 |    |  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 106            | 106           | 106                           | -                         | 53               | 53                            | 53  |    |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | 9       | 9              | 9                             | 3   | 12                | -             | -         | -       | 557            | 557           | 557                           | -                         | 62               | 62                            | 62  |    |  |  |  |  |  |  |  |
| MONTANA-----  | -                  | -         | -       | -              | -                             | 3   | 3                 | 3             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |    |  |  |  |  |  |  |  |
| NEVADA-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | 6              | 6             | 6                             | -                         | 6                | 6                             | 6   |    |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 325            | 325           | 325                           | -                         | 81               | 81                            | 81  |    |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |    |  |  |  |  |  |  |  |
| OREGON-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 5              | 5             | 5                             | -                         | 5                | 5                             | 5   |    |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | 8       | 8              | 8                             | 3   | 11                | 11            | -         | -       | 435            | 435           | 435                           | -                         | 54               | 54                            | 54  |    |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |    |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 12      | 12             | 12                            | 2   | 14                | -             | -         | -       | 268            | 268           | 268                           | -                         | 22               | 22                            | 22  |    |  |  |  |  |  |  |  |
| WEST VIRGINIA-----  | -                  | -         | 1       | 1              | 1                             | 2   | 3                 | 3             | -         | -       | 153            | 153           | 153                           | -                         | 76               | 76                            | 76  |    |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | 2       | 2              | 2                             | -   | 2                 | 2             | -         | -       | 69             | 69            | 69                            | -                         | 23               | 23                            | 23  |    |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                       | -                  | -         | 1       | 65             | 66                            | 66  | 42                | 108           | -         | -       | 50             | 2,952         | 3,002                         | 3,002                     | 50               | 45                            | 45  | 45 |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                           | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| LIME FROM LIMESTN--CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 13             | 13                            | 13  | 8                 | 21            | -         | -       | -              | 462                           | 462                       | 462            | -                             | 36  | 36  |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 122                           | 122                       | 122            | -                             | 61  | 61  |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 65                            | 65                        | 65             | -                             | 16  | 16  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 40                            | 40                        | 40             | -                             | 40  | 40  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 34                            | 34                        | 34             | -                             | 34  | 34  |  |  |  |  |  |  |
| IOWA-----   | -                  | -         | 1       | 1              | 2                             | 2   | 3                 | 5             | -         | -       | 50             | 7                             | 57                        | 50             | 7                             | 28  |     |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | 4       | 4              | 4                             | 4   | 3                 | 7             | -         | -       | -              | 154                           | 154                       | 154            | -                             | 38  | 38  |  |  |  |  |  |  |
| MASSACHUSETTS-----  | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 276                           | 276                       | 276            | -                             | 138 | 138 |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 106                           | 106                       | 106            | -                             | 53  | 53  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | 10      | 10             | 10                            | 4   | 14                | -             | -         | -       | -              | 581                           | 581                       | 581            | -                             | 58  | 58  |  |  |  |  |  |  |
| MONTANA-----  | -                  | -         | -       | -              | -                             | -   | 3                 | 3             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| NEVADA-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 6                             | 6                         | 6              | -                             | 6   | 6   |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | 4       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 325                           | 325                       | 325            | -                             | 81  | 81  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 2                             | 2                         | 2              | -                             | 1   | 1   |  |  |  |  |  |  |
| OREGON-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 5                             | 5                         | 5              | -                             | 5   | 5   |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | 12      | 12             | 12                            | 3   | 15                | -             | -         | -       | -              | 724                           | 724                       | 724            | -                             | 60  | 60  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 14      | 14             | 14                            | 4   | 18                | -             | -         | -       | -              | 299                           | 299                       | 299            | -                             | 21  | 21  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | 4       | 4              | 4                             | 3   | 7                 | -             | -         | -       | -              | 396                           | 396                       | 396            | -                             | 99  | 99  |  |  |  |  |  |  |
| WEST VIRGINIA-----  | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | -              | 153                           | 153                       | 153            | -                             | 76  | 76  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | 3       | 3              | 3                             | 7   | 10                | -             | -         | -       | -              | 69                            | 69                        | 69             | -                             | 23  | 23  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----  | -                  | -         | 1       | 83             | 84                            | 84  | 50                | 134           | -         | -       | 50             | 3,826                         | 3,876                     | 3,876          | 50                            | 46  | 46  |  |  |  |  |  |  |
| OFFICE:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 77                            | 77                        | 77             | -                             | 77  | 77  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 54                            | 54                        | 54             | -                             | 54  | 54  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 131                           | 131                       | 131            | -                             | 66  | 66  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE         | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |           | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|-----------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPORARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |           |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |           |                               |     |     |  |  |  |  |  |  |
| LIME FROM LIMESTONE-CONTINUED:<br>GRAND TOTAL OR AVERAGE: | -                  | -         | -       | 13             | 13                            | 13  | 8                 | 21            | -         | -       | -              | 462                           | 462                       | 462       | -                             | 36  | 36  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | -              | 199                           | 199                       | 199       | -                             | 66  | 66  |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 65                            | 65                        | 65        | -                             | 16  | 16  |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 40                            | 40                        | 40        | -                             | 40  | 40  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 34                            | 34                        | 34        | -                             | 34  | 34  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 34                            | 34                        | 34        | -                             | 34  | 34  |  |  |  |  |  |  |
| IAWA-----   | -                  | -         | 1       | 1              | 2                             | 2   | 3                 | 5             | -         | -       | 50             | 7                             | 57                        | 50        | 7                             | 28  |     |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | 4       | 4              | 4                             | 4   | 3                 | 7             | -         | -       | -              | 154                           | 154                       | 154       | -                             | 38  | 38  |  |  |  |  |  |  |
| MASSACHUSETTS-----  | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 276                           | 276                       | 276       | -                             | 138 | 138 |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 106                           | 106                       | 106       | -                             | 53  | 53  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | 10      | 10             | 10                            | 4   | 14                | -             | -         | -       | -              | 581                           | 581                       | 581       | -                             | 58  | 58  |  |  |  |  |  |  |
| MONTANA-----  | -                  | -         | -       | -              | -                             | -   | 3                 | 3             | -         | -       | -              | -                             | -                         | -         | -                             | -   | -   |  |  |  |  |  |  |
| NEVADA-----   | -                  | -         | 1       | 1              | 1                             | 2   | 3                 | 3             | -         | -       | -              | 6                             | 6                         | 6         | -                             | 6   | 6   |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -             | -         | -       | -              | 379                           | 379                       | 379       | -                             | 76  | 76  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -             | -         | -       | -              | 2                             | 2                         | 2         | -                             | 1   | 1   |  |  |  |  |  |  |
| OREGON-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | -              | 5                             | 5                         | 5         | -                             | 5   | 5   |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | 12      | 12             | 12                            | 3   | 15                | -             | -         | -       | -              | 724                           | 724                       | 724       | -                             | 60  | 60  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -         | -                             | -   | -   |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 14      | 14             | 14                            | 4   | 18                | -             | -         | -       | -              | 299                           | 299                       | 299       | -                             | 21  | 21  |  |  |  |  |  |  |
| VIRGINIA-----   | -                  | -         | 4       | 4              | 4                             | 3   | 7                 | -             | -         | -       | -              | 396                           | 396                       | 396       | -                             | 99  | 99  |  |  |  |  |  |  |
| WEST VIRGINIA-----  | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | -              | 153                           | 153                       | 153       | -                             | 76  | 76  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | 3       | 3              | 3                             | 7   | 10                | -             | -         | -       | -              | 69                            | 69                        | 69        | -                             | 23  | 23  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | -                  | -         | 1       | 85             | 86                            | 86  | 50                | 136           | -         | -       | 50             | 3,957                         | 4,007                     | 4,007     | 50                            | 47  | 47  |  |  |  |  |  |  |
| <b>MARBLE (CRUSHED):</b>                                  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |           |                               |     |     |  |  |  |  |  |  |
| UNDERGROUND MINES:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |           |                               |     |     |  |  |  |  |  |  |
| UNDERGROUND:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |           |                               |     |     |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 10                            | 10                        | 10        | -                             | 3   | 3   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 10                            | 10                        | 10        | -                             | 3   | 3   |  |  |  |  |  |  |
| SURFACE AT UNDERGROUND:                                   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |           |                               |     |     |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | -              | -                             | -   | 4                 | 4             | -         | -       | -              | -                             | -                         | -         | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | -                  | -         | -       | -              | -                             | -   | 4                 | 4             | -         | -       | -              | -                             | -                         | -         | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:                                     |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |           |                               |     |     |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 3              | 3                             | 3   | 4                 | 7             | -         | -       | -              | 10                            | 10                        | 10        | -                             | 3   | 3   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | -                  | -         | -       | 3              | 3                             | 3   | 4                 | 7             | -         | -       | -              | 10                            | 10                        | 10        | -                             | 3   | 3   |  |  |  |  |  |  |
| SURFACE MINES:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |           |                               |     |     |  |  |  |  |  |  |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |           |                               |     |     |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -         | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -         | -                             | -   | -   |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                       | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |    |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |    |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| MARBLE-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE:<br>ALABAMA----- | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:<br>ALABAMA-----                               | -                  | -         | -       | -              | -                             | 3   | 3                 | 3             | 1         | 1       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | -              | 3                             | 3   | 3                 | 4             | 7         | -       | -              | -             | 10                            | 10                        | 10               | -                             | 3  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | -                  | -         | -       | -              | 3                             | 3   | 3                 | 5             | 8         | -       | -              | -             | 10                            | 10                        | 10               | -                             | 3  |  |  |  |  |  |  |  |  |
| PROCESSING PLANTS:<br>ALABAMA-----                                      | -                  | -         | -       | 9              | 9                             | 9   | 1                 | 10            | -         | -       | -              | 624           | 624                           | 624                       | -                | 69                            | 69 |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | 10                            | 10                        | 10               | -                             | 10 |  |  |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | -             | 10                            | 10                        | 10               | -                             | 10 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | -                  | -         | -       | 10             | 10                            | 10  | 3                 | 13            | -         | -       | -              | 634           | 634                           | 634                       | -                | 63                            | 63 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:<br>ALABAMA-----              | -                  | -         | -       | 9              | 9                             | 9   | 2                 | 11            | -         | -       | -              | 624           | 624                           | 624                       | -                | 69                            | 69 |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 3              | 3                             | 3   | 5                 | 8             | -         | -       | -              | -             | 10                            | 10                        | 10               | -                             | 3  |  |  |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | -             | 10                            | 10                        | 10               | -                             | 10 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | -                  | -         | -       | 13             | 13                            | 13  | 8                 | 21            | -         | -       | -              | 644           | 644                           | 644                       | -                | 50                            | 50 |  |  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:<br>ALABAMA-----                                 | -                  | -         | -       | 9              | 9                             | 9   | 2                 | 11            | -         | -       | -              | 624           | 624                           | 624                       | -                | 69                            | 69 |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 3              | 3                             | 3   | 5                 | 8             | -         | -       | -              | -             | 10                            | 10                        | 10               | -                             | 3  |  |  |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | -             | 10                            | 10                        | 10               | -                             | 10 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | -                  | -         | -       | 13             | 13                            | 13  | 8                 | 21            | -         | -       | -              | 644           | 644                           | 644                       | -                | 50                            | 50 |  |  |  |  |  |  |  |  |
| MARBLE (DIMENSION):<br>SURFACE MINES:<br>OPEN PIT:<br>GEORGIA-----      | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | 1         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | 1         | -       | -              | -             | 7                             | 7                         | 7                | -                             | 7  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | 1         | -       | -              | -             | 7                             | 7                         | 7                | -                             | 7  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:<br>GEORGIA-----                              | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | 7                             | 7                         | 7                | -                             | 7  |  |  |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | 7                             | 7                         | 7                | -                             | 7  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | 1         | -       | -              | -             | 7                             | 7                         | 7                | -                             | 7  |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE       | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |    |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |    |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| MARBLE-DIMENSNS-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 7             | 7                             | 7                         | -                | 7                             | 7  |  |  |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 7             | 7                             | 7                         | -                | 7                             | 7  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                    | -                  | -         | -       | -              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 7             | 7                             | 7                         | -                | 7                             | 7  |  |  |  |  |  |  |  |  |
| PROCESSING PLANTS:                                      |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | -              | 2                             | 2   | 2                 | 1             | 3         | -       | -              | 91            | 91                            | 91                        | -                | 46                            | 46 |  |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                    | -                  | -         | -       | -              | 2                             | 2   | 2                 | 2             | 4         | -       | -              | 91            | 91                            | 91                        | -                | 46                            | 46 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:              |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | -              | 2                             | 2   | 2                 | 1             | 3         | -       | -              | 91            | 91                            | 91                        | -                | 46                            | 46 |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | 7             | 7                             | 7                         | -                | 7                             | 7  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                    | -                  | -         | -       | -              | 3                             | 3   | 3                 | 3             | 6         | -       | -              | 98            | 98                            | 98                        | -                | 33                            | 33 |  |  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:                                 |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | -              | 2                             | 2   | 2                 | 1             | 3         | -       | -              | 91            | 91                            | 91                        | -                | 46                            | 46 |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | 7             | 7                             | 7                         | -                | 7                             | 7  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                    | -                  | -         | -       | -              | 3                             | 3   | 3                 | 3             | 6         | -       | -              | 98            | 98                            | 98                        | -                | 33                            | 33 |  |  |  |  |  |  |  |  |
| MARBLE (ALL OPS):                                       |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| UNDERGROUND MINES:                                      |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| UNDERGROUND:  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | -              | 3                             | 3   | 3                 | -             | 3         | -       | -              | 10            | 10                            | 10                        | -                | 3                             | 3  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                    | -                  | -         | -       | -              | 3                             | 3   | 3                 | -             | 3         | -       | -              | 10            | 10                            | 10                        | -                | 3                             | 3  |  |  |  |  |  |  |  |  |
| SURFACE AT UNDERGROUND:                                 |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | 4             | 4         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                    | -                  | -         | -       | -              | -                             | -   | -                 | 4             | 4         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:                                   |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | -              | 3                             | 3   | 3                 | 4             | 7         | -       | -              | 10            | 10                            | 10                        | -                | 3                             | 3  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                    | -                  | -         | -       | -              | 3                             | 3   | 3                 | 4             | 7         | -       | -              | 10            | 10                            | 10                        | -                | 3                             | 3  |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE        | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |    |   |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|----|---|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |    |   |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |    |   |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |    |   |  |  |  |  |  |  |  |
| MARBLE-ALL OPS-CONTINUED:<br>SURFACE MINES:<br>OPEN PIT: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |   |  |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |   |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | -         | -       | -              | 7             | 7                             | 7                         | -                | 7                             | 7  |   |  |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 7             | 7                             | 7                         | -                | 7                             | 7  |   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 7             | 7                             | 7                         | -                | 7                             | 7  |   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                               |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |   |  |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |   |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | -         | -       | -              | 7             | 7                             | 7                         | -                | 7                             | 7  |   |  |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 7             | 7                             | 7                         | -                | 7                             | 7  |   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 7             | 7                             | 7                         | -                | 7                             | 7  |   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                                |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |   |  |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | 10                            | 10                        | 10               | -                             | 3  | 3 |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 3              | 3                             | 3   | 5                 | 8             | -         | -       | -              | 7             | 7                             | 7                         | -                | 7                             | 7  |   |  |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 7             | 7                             | 7                         | -                | 7                             | 7  |   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                    | -                  | -         | -       | 4              | 4                             | 4   | 6                 | 10            | -         | -       | -              | 17            | 17                            | 17                        | -                | 4                             | 4  |   |  |  |  |  |  |  |  |
| PROCESSING PLANTS:                                       |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |   |  |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 11             | 11                            | 11  | 2                 | 13            | -         | -       | -              | 715           | 715                           | 715                       | -                | 65                            | 65 |   |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |   |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |   |  |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 10            | 10                            | 10                        | -                | 10                            | 10 |   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                    | -                  | -         | -       | 12             | 12                            | 12  | 5                 | 17            | -         | -       | -              | 725           | 725                           | 725                       | -                | 60                            | 60 |   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL MINES AND PLANTS:                  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |   |  |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 11             | 11                            | 11  | 3                 | 14            | -         | -       | -              | 715           | 715                           | 715                       | -                | 65                            | 65 |   |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 3              | 3                             | 3   | 6                 | 9             | -         | -       | -              | 10            | 10                            | 10                        | -                | 3                             | 3  |   |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |   |  |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 17            | 17                            | 17                        | -                | 8                             | 8  |   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                    | -                  | -         | -       | 16             | 16                            | 16  | 11                | 27            | -         | -       | -              | 742           | 742                           | 742                       | -                | 46                            | 46 |   |  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:                                  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |   |  |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 11             | 11                            | 11  | 3                 | 14            | -         | -       | -              | 715           | 715                           | 715                       | -                | 65                            | 65 |   |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 3              | 3                             | 3   | 6                 | 9             | -         | -       | -              | 10            | 10                            | 10                        | -                | 3                             | 3  |   |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |   |  |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 17            | 17                            | 17                        | -                | 8                             | 8  |   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                    | -                  | -         | -       | 16             | 16                            | 16  | 11                | 27            | -         | -       | -              | 742           | 742                           | 742                       | -                | 46                            | 46 |   |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE          | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| SANDSTONE (CRUSHED):<br>UNDERGROUND MINES:<br>UNDERGROUND: |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 8                             | 8                         | 8              | -                             | 8   | 8   |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                       | -                  | -         | -       | 1              | 1                             | 1   | 4                 | 5             | -         | -       | -              | 8                             | 8                         | 8              | -                             | 8   | 8   |  |  |  |  |  |  |
| SURFACE AT UNDERGROUND:<br>ARKANSAS-----                   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                       | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:<br>ARKANSAS-----                     | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | -              | 8                             | 8                         | 8              | -                             | 8   | 8   |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                       | -                  | -         | -       | 1              | 1                             | 1   | 5                 | 6             | -         | -       | -              | 8                             | 8                         | 8              | -                             | 8   | 8   |  |  |  |  |  |  |
| SURFACE MINES:<br>OPEN PIT:                                |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | -              | 279                           | 279                       | 279            | -                             | 56  | 56  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 63                            | 63                        | 63             | -                             | 32  | 32  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 7                             | 7                         | 7              | -                             | 7   | 7   |  |  |  |  |  |  |
| IDAHO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 33                            | 33                        | 33             | -                             | 33  | 33  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 263                           | 263                       | 263            | -                             | 132 | 132 |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 2                             | 2                         | 2              | -                             | 2   | 2   |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 10             | 10                            | 10  | 3                 | 13            | -         | -       | -              | 357                           | 357                       | 357            | -                             | 36  | 36  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 50                            | 50                        | 50             | -                             | 25  | 25  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 14                            | 14                        | 14             | -                             | 14  | 14  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                       | -                  | -         | -       | 25             | 25                            | 25  | 13                | 38            | -         | -       | -              | 1,068                         | 1,068                     | 1,068          | -                             | 43  | 43  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE          | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| SANDSTONE-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: | -                  | -         | -       | 5              | 5                             | 5   | 2                 | -             | -         | -       | -              | 279           | 279                           | 279                       | -                | 56                            | 56  |  |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 63            | 63                            | 63                        | -                | 32                            | 32  |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 7             | 7                             | 7                         | -                | 7                             | 7   |  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | -             | -         | -       | -              | 33            | 33                            | 33                        | -                | 33                            | 33  |  |  |  |  |  |  |  |  |
| IDAHO-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 263           | 263                           | 263                       | -                | 132                           | 132 |  |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 2             | 2                             | 2                         | -                | 2                             | 2   |  |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 10             | 10                            | 10  | 3                 | 13            | -         | -       | -              | 357           | 357                           | 357                       | -                | 36                            | 36  |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 50            | 50                            | 50                        | -                | 25                            | 25  |  |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 14            | 14                            | 14                        | -                | 14                            | 14  |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                      | -                  | -         | -       | 25             | 25                            | 25  | 13                | 38            | -         | -       | -              | 1,068         | 1,068                         | 1,068                     | -                | 43                            | 43  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                                  | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | -              | 279           | 279                           | 279                       | -                | 56                            | 56  |  |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 3              | 3                             | 3   | 4                 | 7             | -         | -       | -              | 71            | 71                            | 71                        | -                | 24                            | 24  |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 7             | 7                             | 7                         | -                | 7                             | 7   |  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 33            | 33                            | 33                        | -                | 33                            | 33  |  |  |  |  |  |  |  |  |
| IDAHO-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 263           | 263                           | 263                       | -                | 132                           | 132 |  |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 2             | 2                             | 2                         | -                | 2                             | 2   |  |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 10             | 10                            | 10  | 3                 | 13            | -         | -       | -              | 357           | 357                           | 357                       | -                | 36                            | 36  |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 50            | 50                            | 50                        | -                | 25                            | 25  |  |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 14            | 14                            | 14                        | -                | 14                            | 14  |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                      | -                  | -         | -       | 26             | 26                            | 26  | 18                | 44            | -         | -       | -              | 1,076         | 1,076                         | 1,076                     | -                | 41                            | 41  |  |  |  |  |  |  |  |  |
| PROCESSING PLANTS:   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 144           | 144                           | 144                       | -                | 144                           | 144 |  |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 243           | 243                           | 243                       | -                | 122                           | 122 |  |  |  |  |  |  |  |  |
| MINNESOTA-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 19            | 19                            | 19                        | -                | 10                            | 10  |  |  |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 260           | 260                           | 260                       | -                | 260                           | 260 |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 103           | 103                           | 103                       | -                | 34                            | 34  |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 2             | 2                             | 2                         | -                | 1                             | 1   |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 64            | 64                            | 64                        | -                | 16                            | 16  |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 21            | 21                            | 21                        | -                | 21                            | 21  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                      | -                  | -         | -       | 16             | 16                            | 16  | 13                | 29            | -         | -       | -              | 856           | 856                           | 856                       | -                | 54                            | 54  |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                          | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |  |  |  |  |  |  |  |
| SANDSTONE-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: | -                  | -         | -       | 5              | 5                             | 5   | 2                 | -             | -         | -       | 279            | 279                           | -                         | 56             | 56                            |     |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 3              | 3                             | 3   | 5                 | -             | -         | -       | 71             | 71                            | -                         | 24             | 24                            |     |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 7              | 7                             | -                         | 7              | 7                             |     |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 144            | 144                           | -                         | 144            | 144                           |     |  |  |  |  |  |  |  |
| IDAHO-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 33             | 33                            | -                         | 33             | 33                            |     |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | 4              | 4                             | 4   | 6                 | 10            | -         | -       | 506            | 506                           | -                         | 126            | 126                           |     |  |  |  |  |  |  |  |
| MINNESOTA-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 19             | 19                            | -                         | 10             | 10                            |     |  |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 260            | 260                           | -                         | 260            | 260                           |     |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 2              | 2                             | -                         | 2              | 2                             |     |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             |     |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 13             | 13                            | 13  | 4                 | 17            | -         | -       | 460            | 460                           | -                         | 35             | 35                            |     |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 50             | 50                            | -                         | 25             | 25                            |     |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | 16             | 16                            | -                         | 5              | 5                             |     |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | -              | -                             | -   | 3                 | 3             | -         | -       | -              | -                             | -                         | -              | -                             |     |  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 64             | 64                            | -                         | 16             | 16                            |     |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | 21             | 21                            | -                         | 21             | 21                            |     |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 42             | 42                            | 42  | 31                | 73            | -         | -       | 1,932          | 1,932                         | 1,932                     | -              | 46                            | 46  |  |  |  |  |  |  |  |
| OFFICE:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | 279            | 279                           | 279                       | -              | 56                            | 56  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 3              | 3                             | 3   | 5                 | 8             | -         | -       | 71             | 71                            | 71                        | -              | 24                            | 24  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 7              | 7                             | 7                         | -              | 7                             | 7   |  |  |  |  |  |  |  |
| IDAHO-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 144            | 144                           | 144                       | -              | 144                           | 144 |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | 4              | 4                             | 4   | 6                 | 10            | -         | -       | 33             | 33                            | 33                        | -              | 33                            | 33  |  |  |  |  |  |  |  |
| MINNESOTA-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 506            | 506                           | 506                       | -              | 126                           | 126 |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | 19             | 19                            | 19                        | -              | 10                            | 10  |  |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 260            | 260                           | 260                       | -              | 260                           | 260 |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 2              | 2                             | 2                         | -              | 2                             | 2   |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 13             | 13                            | 13  | 4                 | 17            | -         | -       | 460            | 460                           | 460                       | -              | 35                            | 35  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 50             | 50                            | 50                        | -              | 25                            | 25  |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | 16             | 16                            | 16                        | -              | 5                             | 5   |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 64             | 64                            | 64                        | -              | 16                            | 16  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | 21             | 21                            | 21                        | -              | 21                            | 21  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 42             | 42                            | 42  | 32                | 74            | -         | -       | 1,932          | 1,932                         | 1,932                     | -              | 46                            | 46  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE     | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| SANDSTONE (DIMENSION):<br>SURFACE MINES:<br>OPEN PIT: | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 117                           | 117                       | 117            | -                             | 39  | 39  |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 15                            | 15                        | 15             | -                             | 8   | 8   |  |  |  |  |  |  |
| COLORADO-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 16                            | 16                        | 16             | -                             | 8   | 8   |  |  |  |  |  |  |
| MONTANA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 498                           | 498                       | 498            | -                             | 166 | 166 |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |  |  |  |  |  |  |
| PENNSYLVANIA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 11                            | 11                        | 11             | -                             | 11  | 11  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 11                            | 11                        | 11             | -                             | 11  | 11  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                 | -                  | -         | -       | 12             | 12                            | 12  | 2                 | 14            | -         | -       | -              | 658                           | 658                       | 658            | -                             | 55  | 55  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                            | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 117                           | 117                       | 117            | -                             | 39  | 39  |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 15                            | 15                        | 15             | -                             | 8   | 8   |  |  |  |  |  |  |
| COLORADO-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 16                            | 16                        | 16             | -                             | 8   | 8   |  |  |  |  |  |  |
| MONTANA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 498                           | 498                       | 498            | -                             | 166 | 166 |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |  |  |  |  |  |  |
| PENNSYLVANIA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 11                            | 11                        | 11             | -                             | 11  | 11  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                 | -                  | -         | -       | 12             | 12                            | 12  | 2                 | 14            | -         | -       | -              | 658                           | 658                       | 658            | -                             | 55  | 55  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                             | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 117                           | 117                       | 117            | -                             | 39  | 39  |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 15                            | 15                        | 15             | -                             | 8   | 8   |  |  |  |  |  |  |
| COLORADO-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 16                            | 16                        | 16             | -                             | 8   | 8   |  |  |  |  |  |  |
| MONTANA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 498                           | 498                       | 498            | -                             | 166 | 166 |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |  |  |  |  |  |  |
| PENNSYLVANIA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 11                            | 11                        | 11             | -                             | 11  | 11  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                 | -                  | -         | -       | 12             | 12                            | 12  | 2                 | 14            | -         | -       | -              | 658                           | 658                       | 658            | -                             | 55  | 55  |  |  |  |  |  |  |
| PROCESSING PLANTS:                                    | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| COLORADO-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | 242 | 242 |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 242                           | 242                       | 242            | -                             | 242 | 242 |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 28                            | 28                        | 28             | -                             | 14  | 14  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 63                            | 63                        | 63             | -                             | 63  | 63  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                 | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 333                           | 333                       | 333            | -                             | 83  | 83  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                          | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| SANDSTONE-DIMENSN-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 117           | 117                           | 117                       | -                | 39                            | 39  |  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 15            | 15                            | 15                        | -                | 8                             | 8   |  |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| MONTANA-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 16            | 16                            | 16                        | -                | 8                             | 8   |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 740           | 740                           | 740                       | -                | 185                           | 185 |  |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 28            | 28                            | 28                        | -                | 14                            | 14  |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 64            | 64                            | 64                        | -                | 32                            | 32  |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 11            | 11                            | 11                        | -                | 11                            | 11  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 16             | 16                            | 16  | 4                 | 20            | -         | -       | -              | 991           | 991                           | 991                       | -                | 62                            | 62  |  |  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 117           | 117                           | 117                       | -                | 39                            | 39  |  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 15            | 15                            | 15                        | -                | 8                             | 8   |  |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| MONTANA-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 16            | 16                            | 16                        | -                | 8                             | 8   |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 740           | 740                           | 740                       | -                | 185                           | 185 |  |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 28            | 28                            | 28                        | -                | 14                            | 14  |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 64            | 64                            | 64                        | -                | 32                            | 32  |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 11            | 11                            | 11                        | -                | 11                            | 11  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 16             | 16                            | 16  | 4                 | 20            | -         | -       | -              | 991           | 991                           | 991                       | -                | 62                            | 62  |  |  |  |  |  |  |  |  |
| SANDSTONE (ALL OPS):   |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| UNDERGROUND MINES:   |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| UNDERGROUND:   |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 8             | 8                             | 8                         | -                | 8                             | 8   |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 1              | 1                             | 1   | 4                 | 5             | -         | -       | -              | 8             | 8                             | 8                         | -                | 8                             | 8   |  |  |  |  |  |  |  |  |
| SURFACE AT UNDERGROUND:  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | -              | 8             | 8                             | 8                         | -                | 8                             | 8   |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 1              | 1                             | 1   | 5                 | 6             | -         | -       | -              | 8             | 8                             | 8                         | -                | 8                             | 8   |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| SANDSTONE-ALL OPS-CONTINUED:<br>SURFACE MINES:    |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | 8              | 8                             | 8   | 3                 | 11            | -         | -       | -              | 396                           | 396                       | 396            | -                             | 50  | 50  |  |  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 63                            | 63                        | 63             | -                             | 32  | 32  |  |  |  |  |  |  |
| COLORADO-----                                     | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 22                            | 22                        | 22             | -                             | 7   | 7   |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 33                            | 33                        | 33             | -                             | 33  | 33  |  |  |  |  |  |  |
| ILLINOIS-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 263                           | 263                       | 263            | -                             | 132 | 132 |  |  |  |  |  |  |
| MONTANA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 16                            | 16                        | 16             | -                             | 8   | 8   |  |  |  |  |  |  |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 500                           | 500                       | 500            | -                             | 125 | 125 |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | 11             | 11                            | 11  | 4                 | 15            | -         | -       | -              | 358                           | 358                       | 358            | -                             | 33  | 33  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 50                            | 50                        | 50             | -                             | 25  | 25  |  |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 14                            | 14                        | 14             | -                             | 14  | 14  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 11                            | 11                        | 11             | -                             | 11  | 11  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       | 37             | 37                            | 37  | 15                | 52            | -         | -       | -              | 1,726                         | 1,726                     | 1,726          | -                             | 47  | 47  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                        |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | 8              | 8                             | 8   | 3                 | 11            | -         | -       | -              | 396                           | 396                       | 396            | -                             | 50  | 50  |  |  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 63                            | 63                        | 63             | -                             | 32  | 32  |  |  |  |  |  |  |
| COLORADO-----                                     | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 22                            | 22                        | 22             | -                             | 7   | 7   |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 33                            | 33                        | 33             | -                             | 33  | 33  |  |  |  |  |  |  |
| ILLINOIS-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 263                           | 263                       | 263            | -                             | 132 | 132 |  |  |  |  |  |  |
| MONTANA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 16                            | 16                        | 16             | -                             | 8   | 8   |  |  |  |  |  |  |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 500                           | 500                       | 500            | -                             | 125 | 125 |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | 11             | 11                            | 11  | 4                 | 15            | -         | -       | -              | 358                           | 358                       | 358            | -                             | 33  | 33  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 50                            | 50                        | 50             | -                             | 25  | 25  |  |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 14                            | 14                        | 14             | -                             | 14  | 14  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 11                            | 11                        | 11             | -                             | 11  | 11  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       | 37             | 37                            | 37  | 15                | 52            | -         | -       | -              | 1,726                         | 1,726                     | 1,726          | -                             | 47  | 47  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE         | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| SANDSTONE-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 8              | 8                             | 8   | 3                 | 11            | -         | -       | -              | 396                           | 396                       | 396            | -                             | 50  | 50  |  |  |  |  |  |  |
| COLORADO-----   | -                  | -         | -       | 3              | 3                             | 3   | 4                 | 7             | -         | -       | -              | 71                            | 71                        | 71             | -                             | 24  | 24  |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 3             | -         | -       | -              | 22                            | 22                        | 22             | -                             | 7   | 7   |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 33                            | 33                        | 33             | -                             | 33  | 33  |  |  |  |  |  |  |
| MONTANA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 16                            | 16                        | 16             | -                             | 8   | 8   |  |  |  |  |  |  |
| NEVADA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 500                           | 500                       | 500            | -                             | 125 | 125 |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 11             | 11                            | 11  | 4                 | 15            | -         | -       | -              | 358                           | 358                       | 358            | -                             | 33  | 33  |  |  |  |  |  |  |
| SOUTH DAKOTA-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 50                            | 50                        | 50             | -                             | 25  | 25  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 14                            | 14                        | 14             | -                             | 14  | 14  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 11                            | 11                        | 11             | -                             | 11  | 11  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | -                  | -         | -       | 38             | 38                            | 38  | 20                | 58            | -         | -       | -              | 1,734                         | 1,734                     | 1,734          | -                             | 46  | 46  |  |  |  |  |  |  |
| PROCESSING PLANTS:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| COLORADO-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 144                           | 144                       | 144            | -                             | 144 | 144 |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 243                           | 243                       | 243            | -                             | 122 | 122 |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 19                            | 19                        | 19             | -                             | 10  | 10  |  |  |  |  |  |  |
| NEVADA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 260                           | 260                       | 260            | -                             | 260 | 260 |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 242                           | 242                       | 242            | -                             | 242 | 242 |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 28                            | 28                        | 28             | -                             | 14  | 14  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 166                           | 166                       | 166            | -                             | 42  | 42  |  |  |  |  |  |  |
| SOUTH DAKOTA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 2                             | 2                         | 2              | -                             | 1   | 1   |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| WEST VIRGINIA-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 64                            | 64                        | 64             | -                             | 16  | 16  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 21                            | 21                        | 21             | -                             | 21  | 21  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | -                  | -         | -       | 20             | 20                            | 20  | 15                | 35            | -         | -       | -              | 1,189                         | 1,189                     | 1,189          | -                             | 59  | 59  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                          | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |  |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|--|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |  |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |  |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |  |  |  |  |  |  |  |  |  |
| SANDSTONE-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: | -                  | -         | -       | 8              | 8                             | 8   | 11                | -             | -         | -       | 396            | 396           | 396                           | -                         | 50               | 50                            |  |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 3              | 3                             | 3   | 8                 | -             | -         | -       | 71             | 71            | 71                            | -                         | 24               | 24                            |  |  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | -             | -         | -       | 22             | 22            | 22                            | -                         | 7                | 7                             |  |  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 144            | 144           | 144                           | -                         | 144              | 144                           |  |  |  |  |  |  |  |  |  |
| IDAHO-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 33             | 33            | 33                            | -                         | 33               | 33                            |  |  |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | 4              | 4                             | 4   | 10                | -             | -         | -       | 506            | 506           | 506                           | -                         | 126              | 126                           |  |  |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| MINNESOTA-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | -             | -         | -       | 19             | 19            | 19                            | -                         | 10               | 10                            |  |  |  |  |  |  |  |  |  |
| MONTANA-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 16             | 16            | 16                            | -                         | 8                | 8                             |  |  |  |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 260            | 260           | 260                           | -                         | 260              | 260                           |  |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 5              | 5                             | 5   | 6                 | -             | -         | -       | 742            | 742           | 742                           | -                         | 148              | 148                           |  |  |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 2              | 2                             | 2   | 4                 | -             | -         | -       | 28             | 28            | 28                            | -                         | 14               | 14                            |  |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 15             | 15                            | 15  | 20                | -             | -         | -       | 524            | 524           | 524                           | -                         | 35               | 35                            |  |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | 2              | 2                             | 2   | 3                 | -             | -         | -       | 50             | 50            | 50                            | -                         | 25               | 25                            |  |  |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | 3              | 3                             | 3   | 5                 | -             | -         | -       | 16             | 16            | 16                            | -                         | 5                | 5                             |  |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 3                 | -             | -         | -       | 11             | 11            | 11                            | -                         | 11               | 11                            |  |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | -       | 4              | 4                             | 4   | 4                 | -             | -         | -       | 64             | 64            | 64                            | -                         | 16               | 16                            |  |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 21             | 21            | 21                            | -                         | 21               | 21                            |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 58             | 58                            | 58  | 93                | -             | -         | -       | 2,923          | 2,923         | 2,923                         | -                         | 50               | 50                            |  |  |  |  |  |  |  |  |  |
| OFFICE:<br>MISSOURI-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:  | -                  | -         | -       | 8              | 8                             | 8   | 11                | -             | -         | -       | 396            | 396           | 396                           | -                         | 50               | 50                            |  |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 3              | 3                             | 3   | 8                 | -             | -         | -       | 71             | 71            | 71                            | -                         | 24               | 24                            |  |  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 3              | 3                             | 3   | 4                 | -             | -         | -       | 22             | 22            | 22                            | -                         | 7                | 7                             |  |  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 144            | 144           | 144                           | -                         | 144              | 144                           |  |  |  |  |  |  |  |  |  |
| IDAHO-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 33             | 33            | 33                            | -                         | 33               | 33                            |  |  |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | 4              | 4                             | 4   | 10                | -             | -         | -       | 506            | 506           | 506                           | -                         | 126              | 126                           |  |  |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| MINNESOTA-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | -             | -         | -       | 19             | 19            | 19                            | -                         | 10               | 10                            |  |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | 8                | 8                             |  |  |  |  |  |  |  |  |  |
| MONTANA-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 16             | 16            | 16                            | -                         | 8                | 8                             |  |  |  |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 260            | 260           | 260                           | -                         | 260              | 260                           |  |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 5              | 5                             | 5   | 6                 | -             | -         | -       | 742            | 742           | 742                           | -                         | 148              | 148                           |  |  |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 2              | 2                             | 2   | 4                 | -             | -         | -       | 28             | 28            | 28                            | -                         | 14               | 14                            |  |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 15             | 15                            | 15  | 20                | -             | -         | -       | 524            | 524           | 524                           | -                         | 35               | 35                            |  |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | 2              | 2                             | 2   | 3                 | -             | -         | -       | 50             | 50            | 50                            | -                         | 25               | 25                            |  |  |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | 3              | 3                             | 3   | 5                 | -             | -         | -       | 16             | 16            | 16                            | -                         | 5                | 5                             |  |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 3                 | -             | -         | -       | 11             | 11            | 11                            | -                         | 11               | 11                            |  |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | -       | 4              | 4                             | 4   | 4                 | -             | -         | -       | 64             | 64            | 64                            | -                         | 16               | 16                            |  |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 21             | 21            | 21                            | -                         | 21               | 21                            |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 58             | 58                            | 58  | 94                | -             | -         | -       | 2,923          | 2,923         | 2,923                         | -                         | 50               | 50                            |  |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                    | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |    |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|----|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |    |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| SLATE (CRUSHED):<br>SURFACE MINES:<br>OPEN PIT:<br>ALABAMA-----      | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:<br>ALABAMA-----                           | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:<br>ALABAMA-----                            | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:<br>ALABAMA-----           | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:<br>ALABAMA-----                              | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| SLATE (DIMENSION):<br>SURFACE MINES:<br>OPEN PIT:<br>CALIFORNIA----- | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 49            | 49                            | 49                        | -                | 49                            | 49 |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 49            | 49                            | 49                        | -                | 49                            | 49 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:<br>CALIFORNIA-----                        | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 49            | 49                            | 49                        | -                | 49                            | 49 |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 49            | 49                            | 49                        | -                | 49                            | 49 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:<br>CALIFORNIA-----                         | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 49            | 49                            | 49                        | -                | 49                            | 49 |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 49            | 49                            | 49                        | -                | 49                            | 49 |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |    |    |    |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|----|----|----|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |    |    |    |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |    |    |    |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |    |    |    |  |  |  |  |  |
| SLATE-DIMENSN-CONTINUED:<br>PROCESSING PLANTS:    |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |    |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | 1       | 1              | 2                             | 1   | 2                 | -             | -         | -       | 50             | 9                             | 59                        | 59             | 50                            | 9  | 30 |    |  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 2                             | 2                         | 2              | -                             | 2  | 2  |    |  |  |  |  |  |
| TOTAL OR AVERAGE---                               | -                  | -         | 1       | 2              | 3                             | 3   | 1                 | 4             | -         | -       | 50             | 11                            | 61                        | 61             | 50                            | 6  | 20 |    |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:        |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |    |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 49                            | 49                        | 49             | -                             | 49 | 49 |    |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  | -  |    |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | 1       | 1              | 2                             | 2   | 1                 | 2             | -         | -       | 50             | 9                             | 59                        | 59             | 50                            | 9  | 30 |    |  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 2                             | 2                         | 2              | -                             | 2  | 2  |    |  |  |  |  |  |
| TOTAL OR AVERAGE---                               | -                  | -         | 1       | 3              | 4                             | 4   | 2                 | 6             | -         | -       | 50             | 60                            | 110                       | 110            | 50                            | 20 | 28 |    |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:                           |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |    |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 49                            | 49                        | 49             | -                             | 49 | 49 |    |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  | -  |    |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | 1       | 1              | 2                             | 2   | 1                 | 2             | -         | -       | 50             | 9                             | 59                        | 59             | 50                            | 9  | 30 |    |  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 2                             | 2                         | 2              | -                             | 2  | 2  |    |  |  |  |  |  |
| TOTAL OR AVERAGE---                               | -                  | -         | 1       | 3              | 4                             | 4   | 2                 | 6             | -         | -       | 50             | 60                            | 110                       | 110            | 50                            | 20 | 28 |    |  |  |  |  |  |
| SLATE (ALL OPS):                                  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |    |  |  |  |  |  |
| SURFACE MINES:                                    |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |    |  |  |  |  |  |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |    |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  | -  |    |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 49                            | 49                        | 49             | -                             | 49 | 49 |    |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  | -  |    |  |  |  |  |  |
| TOTAL OR AVERAGE---                               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | 3         | -       | -              | -                             | 49                        | 49             | 49                            | -  | 49 | 49 |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                        |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |    |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  | -  |    |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 49                            | 49                        | 49             | -                             | 49 | 49 |    |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  | -  |    |  |  |  |  |  |
| TOTAL OR AVERAGE---                               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | 3         | -       | -              | -                             | 49                        | 49             | 49                            | -  | 49 | 49 |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                         |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |    |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  | -  |    |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 49                            | 49                        | 49             | -                             | 49 | 49 |    |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  | -  |    |  |  |  |  |  |
| TOTAL OR AVERAGE---                               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | 3         | -       | -              | -                             | 49                        | 49             | 49                            | -  | 49 | 49 |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| SLATE-ALL OPS-CONTINUED:<br>PROCESSING PLANTS:    |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | 1       | 1              | 2                             | 1   | 2                 | -             | -         | -       | 50             | 9             | 59                            | 59                        | 50               | 9                             | 30  |  |  |  |  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | -              | 2             | 2                             | 2                         | -                | 2                             | 2   |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 2              | 3                             | 3   | 1                 | 4             | -         | -       | 50             | 11            | 61                            | 61                        | 50               | 6                             | 20  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:        |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | 49            | 49                            | 49                        | -                | 49                            | 49  |  |  |  |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | 1       | 1              | 2                             | 2   | 1                 | 2             | -         | -       | 50             | 9             | 59                            | 59                        | 50               | 9                             | 30  |  |  |  |  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 2             | 2                             | 2                         | -                | 2                             | 2   |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 3              | 4                             | 4   | 3                 | 7             | -         | -       | 50             | 60            | 110                           | 110                       | 50               | 20                            | 28  |  |  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:                           |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | 49            | 49                            | 49                        | -                | 49                            | 49  |  |  |  |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | 1       | 1              | 2                             | 2   | 1                 | 2             | -         | -       | 50             | 9             | 59                            | 59                        | 50               | 9                             | 30  |  |  |  |  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 2             | 2                             | 2                         | -                | 2                             | 2   |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 3              | 4                             | 4   | 3                 | 7             | -         | -       | 50             | 60            | 110                           | 110                       | 50               | 20                            | 28  |  |  |  |  |  |  |  |  |
| TRAPROCK (CRUSHED):                               |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| SURFACE MINES:                                    |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| HAWAII-----                                       | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 420            | 420           | 420                           | 420                       | -                | 105                           | 105 |  |  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | 256            | 256           | 256                           | 256                       | -                | 256                           | 256 |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 117            | 117           | 117                           | 117                       | -                | 58                            | 58  |  |  |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | 105            | 105           | 105                           | 105                       | -                | 21                            | 21  |  |  |  |  |  |  |  |  |
| OREGON-----                                       | -                  | -         | -       | 4              | 4                             | 4   | 4                 | 4             | -         | -       | 135            | 135           | 135                           | 135                       | -                | 34                            | 34  |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 57             | 57            | 57                            | 57                        | -                | 19                            | 19  |  |  |  |  |  |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | 37             | 37            | 37                            | 37                        | -                | 37                            | 37  |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | 1       | 1              | 2                             | 2   | 1                 | 2             | -         | -       | 150            | 19            | 169                           | 169                       | 150              | 19                            | 84  |  |  |  |  |  |  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 39             | 39            | 39                            | 39                        | -                | 39                            | 39  |  |  |  |  |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 53             | 53            | 53                            | 53                        | -                | 26                            | 26  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | 1       | 24             | 25                            | 25  | 12                | 37            | -         | -       | 150            | 1,238         | 1,388                         | 1,388                     | 150              | 52                            | 56  |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE         | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| TRAPROCK-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| CONNECTICUT-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 420           | 420                           | 420                       | -                | 105                           | 105 |  |  |  |  |  |  |  |  |
| HAWAII-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 4             | -         | -       | -              | 256           | 256                           | 256                       | -                | 256                           | 256 |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 117           | 117                           | 117                       | -                | 58                            | 58  |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----  | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| NEW JERSEY-----   | -                  | -         | 5       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | -              | 105           | 105                           | 105                       | -                | 21                            | 21  |  |  |  |  |  |  |  |  |
| OREGON-----   | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 135           | 135                           | 135                       | -                | 34                            | 34  |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | 3       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 57            | 57                            | 57                        | -                | 19                            | 19  |  |  |  |  |  |  |  |  |
| PUERTO RICO-----  | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 37            | 37                            | 37                        | -                | 37                            | 37  |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | 1         | 1       | 2              | 2                             | -   | 2                 | -             | -         | -       | -              | 150           | 19                            | 169                       | 169              | 150                           | 19  |  |  |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 2             | -         | -       | -              | 39            | 39                            | 39                        | -                | 39                            | 39  |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | 2       | 2              | 2                             | 1   | -                 | 3             | -         | -       | -              | 53            | 53                            | 53                        | -                | 26                            | 26  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | -                  | -         | 1       | 24             | 25                            | 25  | 12                | 37            | -         | -       | 150            | 1,238         | 1,388                         | 1,388                     | 150              | 52                            | 56  |  |  |  |  |  |  |  |  |
| 227   |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                                 | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| CONNECTICUT-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | 420           | 420                           | 420                       | -                | 105                           | 105 |  |  |  |  |  |  |  |  |
| HAWAII-----   | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 256           | 256                           | 256                       | -                | 256                           | 256 |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 117           | 117                           | 117                       | -                | 58                            | 58  |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----  | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| NEW JERSEY-----   | -                  | -         | 5       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | -              | 105           | 105                           | 105                       | -                | 21                            | 21  |  |  |  |  |  |  |  |  |
| OREGON-----   | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 135           | 135                           | 135                       | -                | 34                            | 34  |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | 3       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 57            | 57                            | 57                        | -                | 19                            | 19  |  |  |  |  |  |  |  |  |
| PUERTO RICO-----  | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 37            | 37                            | 37                        | -                | 37                            | 37  |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | 1         | 1       | 2              | 2                             | -   | 2                 | -             | -         | -       | -              | 150           | 19                            | 169                       | 169              | 150                           | 19  |  |  |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | 39                            | 39  |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | 2       | 2              | 2                             | 1   | -                 | 3             | -         | -       | -              | 53            | 53                            | 53                        | -                | 26                            | 26  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | -                  | -         | 1       | 24             | 25                            | 25  | 12                | 37            | -         | -       | 150            | 1,238         | 1,388                         | 1,388                     | 150              | 52                            | 56  |  |  |  |  |  |  |  |  |
| PROCESSING PLANTS:  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 73            | 73                            | 73                        | -                | 24                            | 24  |  |  |  |  |  |  |  |  |
| CONNECTICUT-----  | -                  | -         | 4       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 321           | 321                           | 321                       | -                | 80                            | 80  |  |  |  |  |  |  |  |  |
| HAWAII-----   | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 7             | 7                             | 7                         | -                | 4                             | 4   |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 192           | 192                           | 192                       | -                | 192                           | 192 |  |  |  |  |  |  |  |  |
| NEW JERSEY-----   | -                  | -         | 1       | 1              | 1                             | 1   | 4                 | 5             | -         | -       | -              | 18            | 18                            | 18                        | -                | 18                            | 18  |  |  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | 2       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 340           | 340                           | 340                       | -                | 170                           | 170 |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 40            | 40                            | 40                        | -                | 40                            | 40  |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | -                  | -         | 14      | 14             | 14                            | 14  | 13                | 27            | -         | -       | -              | 991           | 991                           | 991                       | -                | 71                            | 71  |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                         | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |    |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |    |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| TRAPROCK-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: | -                  | -         | -       | -              | 3                             | 3   | 1                 | 1             | -         | -       | -              | 73            | 73                            | -                         | -                | 24                            | 24 |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | -              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 73            | 73                            | -                         | -                | 24                            | 24 |  |  |  |  |  |  |  |  |
| CONNECTICUT-----  | -                  | -         | -       | -              | 3                             | 3   | 1                 | 10            | -         | -       | -              | 741           | 741                           | -                         | -                | 93                            | 93 |  |  |  |  |  |  |  |  |
| HAWAII-----   | -                  | -         | -       | -              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 263           | 263                           | -                         | -                | 88                            | 88 |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | -              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 117           | 117                           | -                         | -                | 58                            | 58 |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----  | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| NEW JERSEY-----   | -                  | -         | -       | -              | 6                             | 6   | 4                 | 10            | -         | -       | -              | 297           | 297                           | -                         | -                | 50                            | 50 |  |  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | -              | 1                             | 1   | 4                 | 5             | -         | -       | -              | 18            | 18                            | -                         | -                | 18                            | 18 |  |  |  |  |  |  |  |  |
| OREGON-----   | -                  | -         | -       | -              | 4                             | 4   | 4                 | 4             | -         | -       | -              | 135           | 135                           | -                         | -                | 34                            | 34 |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | -              | 5                             | 5   | 4                 | 9             | -         | -       | -              | 397           | 397                           | -                         | -                | 79                            | 79 |  |  |  |  |  |  |  |  |
| PUERTO RICO-----  | -                  | -         | -       | -              | 1                             | 1   | -                 | 1             | -         | -       | -              | 37            | 37                            | -                         | -                | 37                            | 37 |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | -              | 1                             | 1   | 2                 | 2             | -         | -       | -              | 150           | 19                            | 169                       | 169              | 150                           | 19 |  |  |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 39            | 39                            | 39                        | 39               | 39                            | 39 |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | -              | 3                             | 3   | 3                 | 6             | -         | -       | -              | 93            | 93                            | 93                        | -                | 31                            | 31 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | -                  | -         | 1       | 38             | 39                            | 39  | 25                | 64            | -         | -       | 150            | 2,229         | 2,379                         | 2,379                     | 150              | 59                            | 61 |  |  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | -              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 73            | 73                            | -                         | -                | 24                            | 24 |  |  |  |  |  |  |  |  |
| CONNECTICUT-----  | -                  | -         | -       | -              | 3                             | 3   | 1                 | 10            | -         | -       | -              | 741           | 741                           | -                         | -                | 93                            | 93 |  |  |  |  |  |  |  |  |
| HAWAII-----   | -                  | -         | -       | -              | 8                             | 8   | 2                 | 10            | -         | -       | -              | 263           | 263                           | -                         | -                | 88                            | 88 |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | -              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 117           | 117                           | -                         | -                | 58                            | 58 |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----  | -                  | -         | -       | -              | 2                             | 2   | 1                 | 3             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| NEW JERSEY-----   | -                  | -         | -       | -              | 6                             | 6   | 4                 | 10            | -         | -       | -              | 297           | 297                           | -                         | -                | 50                            | 50 |  |  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | -              | 1                             | 1   | 4                 | 5             | -         | -       | -              | 18            | 18                            | -                         | -                | 18                            | 18 |  |  |  |  |  |  |  |  |
| OREGON-----   | -                  | -         | -       | -              | 4                             | 4   | 4                 | 4             | -         | -       | -              | 135           | 135                           | -                         | -                | 34                            | 34 |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | -              | 5                             | 5   | 4                 | 9             | -         | -       | -              | 397           | 397                           | -                         | -                | 79                            | 79 |  |  |  |  |  |  |  |  |
| PUERTO RICO-----  | -                  | -         | -       | -              | 1                             | 1   | -                 | 1             | -         | -       | -              | 37            | 37                            | -                         | -                | 37                            | 37 |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | -              | 1                             | 1   | 2                 | 2             | -         | -       | -              | 150           | 19                            | 169                       | 169              | 150                           | 19 |  |  |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 39            | 39                            | 39                        | 39               | 39                            | 39 |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | -              | 3                             | 3   | 3                 | 6             | -         | -       | -              | 93            | 93                            | 93                        | -                | 31                            | 31 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | -                  | -         | 1       | 38             | 39                            | 39  | 25                | 64            | -         | -       | 150            | 2,229         | 2,379                         | 2,379                     | 150              | 59                            | 61 |  |  |  |  |  |  |  |  |
| TRAPROCK (DIMENSION):<br>SURFACE MINES:<br>OPEN PIT:<br>TEXAS-----        | -                  | -         | -       | -              | 2                             | 2   | 2                 | -             | 2         | -       | -              | 162           | 162                           | 162                       | -                | 81                            | 81 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | -                  | -         | -       | -              | 2                             | 2   | 2                 | -             | 2         | -       | -              | 162           | 162                           | 162                       | -                | 81                            | 81 |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                        | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| TRAPROCK-DI MENSN-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE:<br>TEXAS----- | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 162                           | 162                       | 162            | -                             | 81  | 81  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 162                           | 162                       | 162            | -                             | 81  | 81  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:<br>TEXAS-----                                  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 162                           | 162                       | 162            | -                             | 81  | 81  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 162                           | 162                       | 162            | -                             | 81  | 81  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:<br>TEXAS-----                 | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 162                           | 162                       | 162            | -                             | 81  | 81  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 162                           | 162                       | 162            | -                             | 81  | 81  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:<br>TEXAS-----                                    | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 162                           | 162                       | 162            | -                             | 81  | 81  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 162                           | 162                       | 162            | -                             | 81  | 81  |  |  |  |  |  |  |
| TRAPROCK (ALL OPS):<br>SURFACE MINES:<br>OPEN PIT:                       |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| CONNECTICUT-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| HAWAII-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 420                           | 420                       | 420            | -                             | 105 | 105 |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 256                           | 256                       | 256            | -                             | 256 | 256 |  |  |  |  |  |  |
| MASSACHUSETTS-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 117                           | 117                       | 117            | -                             | 58  | 58  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| NEW JERSEY-----  | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | -              | 105                           | 105                       | 105            | -                             | 21  | 21  |  |  |  |  |  |  |
| OREGON-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 135                           | 135                       | 135            | -                             | 34  | 34  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 57                            | 57                        | 57             | -                             | 19  | 19  |  |  |  |  |  |  |
| PUERTO RICO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 37                            | 37                        | 37             | -                             | 37  | 37  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 162                           | 162                       | 162            | -                             | 81  | 81  |  |  |  |  |  |  |
| VIRGINIA-----  | -                  | -         | 1       | 1              | 2                             | 2   | -                 | 2             | -         | -       | -              | 150                           | 19                        | 169            | 169                           | 150 | 19  |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 39                            | 39                        | 39             | -                             | 39  | 39  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 53                            | 53                        | 53             | -                             | 26  | 26  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | 1       | 26             | 27                            | 27  | 12                | 39            | -         | -       | -              | 150                           | 1,400                     | 1,550          | 1,550                         | 150 | 57  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE         | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| TRAPROCK-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| CONNECTICUT-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 420           | 420                           | 420                       | -                | 105                           | 105 |  |  |  |  |  |  |  |  |
| HAWAII-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 4             | -         | -       | -              | 256           | 256                           | 256                       | -                | 256                           | 256 |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 117           | 117                           | 117                       | -                | 58                            | 58  |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----  | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| NEW JERSEY-----   | -                  | -         | 5       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | -              | 105           | 105                           | 105                       | -                | 21                            | 21  |  |  |  |  |  |  |  |  |
| OREGON-----   | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 135           | 135                           | 135                       | -                | 34                            | 34  |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | 3       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 57            | 57                            | 57                        | -                | 19                            | 19  |  |  |  |  |  |  |  |  |
| PUERTO RICO-----  | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 37            | 37                            | 37                        | -                | 37                            | 37  |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 162           | 162                           | 162                       | -                | 81                            | 81  |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | 1         | 1       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 150           | 19                            | 169                       | 150              | 19                            | 84  |  |  |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 39            | 39                            | 39                        | -                | 39                            | 39  |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 53            | 53                            | 53                        | -                | 26                            | 26  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | -                  | -         | 1       | 26             | 27                            | 27  | 12                | 39            | -         | -       | 150            | 1,400         | 1,550                         | 1,550                     | 150              | 54                            | 57  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                                 | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| CONNECTICUT-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 420           | 420                           | 420                       | -                | 105                           | 105 |  |  |  |  |  |  |  |  |
| HAWAII-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 256           | 256                           | 256                       | -                | 256                           | 256 |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 117           | 117                           | 117                       | -                | 58                            | 58  |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----  | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| NEW JERSEY-----   | -                  | -         | 5       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | -              | 105           | 105                           | 105                       | -                | 21                            | 21  |  |  |  |  |  |  |  |  |
| OREGON-----   | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 135           | 135                           | 135                       | -                | 34                            | 34  |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | 3       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 57            | 57                            | 57                        | -                | 19                            | 19  |  |  |  |  |  |  |  |  |
| PUERTO RICO-----  | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 37            | 37                            | 37                        | -                | 37                            | 37  |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 162           | 162                           | 162                       | -                | 81                            | 81  |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | 1         | 1       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 150           | 19                            | 169                       | 150              | 19                            | 84  |  |  |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | -             | 39                            | 39                        | -                | 39                            | 39  |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 53            | 53                            | 53                        | -                | 26                            | 26  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | -                  | -         | 1       | 26             | 27                            | 27  | 12                | 39            | -         | -       | 150            | 1,400         | 1,550                         | 1,550                     | 150              | 54                            | 57  |  |  |  |  |  |  |  |  |
| PROCESSING PLANTS:  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 73            | 73                            | 73                        | -                | 24                            | 24  |  |  |  |  |  |  |  |  |
| CONNECTICUT-----  | -                  | -         | 4       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 321           | 321                           | 321                       | -                | 80                            | 80  |  |  |  |  |  |  |  |  |
| HAWAII-----   | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 7             | 7                             | 7                         | -                | 4                             | 4   |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 192           | 192                           | 192                       | -                | 192                           | 192 |  |  |  |  |  |  |  |  |
| NEW JERSEY-----   | -                  | -         | 1       | 1              | 1                             | 1   | 4                 | 5             | -         | -       | -              | 18            | 18                            | 18                        | -                | 18                            | 18  |  |  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | 2       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 340           | 340                           | 340                       | -                | 170                           | 170 |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 40            | 40                            | 40                        | -                | 40                            | 40  |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | -                  | -         | 14      | 14             | 14                            | 14  | 13                | 27            | -         | -       | -              | 991           | 991                           | 991                       | -                | 71                            | 71  |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                              | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |    |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|----|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |    |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| TRAPROCK-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:      | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | -              | 3                             | 3   | 1                 | 1             | -         | -       | -              | 73            | 73                            | -                         | -                | 24                            | 24 |  |  |  |  |  |  |  |  |
| CONNECTICUT-----   | -                  | -         | -       | -              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 741           | 741                           | -                         | -                | 93                            | 93 |  |  |  |  |  |  |  |  |
| HAWAII-----  | -                  | -         | -       | -              | 3                             | 3   | 2                 | 10            | -         | -       | -              | 263           | 263                           | -                         | -                | 88                            | 88 |  |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | -              | 2                             | 2   | 1                 | 4             | -         | -       | -              | 117           | 117                           | -                         | -                | 58                            | 58 |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| NEW JERSEY-----  | -                  | -         | -       | -              | 6                             | 6   | 4                 | 10            | -         | -       | -              | 297           | 297                           | -                         | -                | 50                            | 50 |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | -              | 1                             | 1   | 4                 | 5             | -         | -       | -              | 18            | 18                            | -                         | -                | 18                            | 18 |  |  |  |  |  |  |  |  |
| OREGON-----  | -                  | -         | -       | -              | 4                             | 4   | 4                 | 4             | -         | -       | -              | 135           | 135                           | -                         | -                | 34                            | 34 |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | -              | 5                             | 5   | 4                 | 9             | -         | -       | -              | 397           | 397                           | -                         | -                | 79                            | 79 |  |  |  |  |  |  |  |  |
| PUERTO RICO-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 37            | 37                            | -                         | -                | 37                            | 37 |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | -              | 2                             | 2   | 2                 | 1             | 3         | -       | -              | 162           | 162                           | -                         | -                | 81                            | 81 |  |  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | -              | 1                             | 1   | 2                 | 2             | -         | -       | -              | 150           | 19                            | 169                       | 169              | 150                           | 19 |  |  |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 39            | 39                            | -                         | -                | 39                            | 39 |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | -              | 3                             | 3   | 3                 | 6             | -         | -       | -              | 93            | 93                            | -                         | -                | 31                            | 31 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | 1       | 40             | 41                            | 41  | 25                | 66            | -         | -       | 150            | 2,391         | 2,541                         | 2,541                     | 150              | 60                            | 62 |  |  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | -              | 3                             | 3   | 1                 | 1             | -         | -       | -              | 73            | 73                            | -                         | -                | 24                            | 24 |  |  |  |  |  |  |  |  |
| CONNECTICUT-----   | -                  | -         | -       | -              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 741           | 741                           | -                         | -                | 93                            | 93 |  |  |  |  |  |  |  |  |
| HAWAII-----  | -                  | -         | -       | -              | 8                             | 8   | 2                 | 10            | -         | -       | -              | 263           | 263                           | -                         | -                | 88                            | 88 |  |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | -              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 117           | 117                           | -                         | -                | 58                            | 58 |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----   | -                  | -         | -       | -              | 2                             | 2   | 2                 | 3             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -  |  |  |  |  |  |  |  |  |
| NEW JERSEY-----  | -                  | -         | -       | -              | 6                             | 6   | 4                 | 10            | -         | -       | -              | 297           | 297                           | -                         | -                | 50                            | 50 |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | -              | 1                             | 1   | 4                 | 5             | -         | -       | -              | 18            | 18                            | -                         | -                | 18                            | 18 |  |  |  |  |  |  |  |  |
| OREGON-----  | -                  | -         | -       | -              | 4                             | 4   | 4                 | 4             | -         | -       | -              | 135           | 135                           | -                         | -                | 34                            | 34 |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | -              | 5                             | 5   | 4                 | 9             | -         | -       | -              | 397           | 397                           | -                         | -                | 79                            | 79 |  |  |  |  |  |  |  |  |
| PUERTO RICO-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 37            | 37                            | -                         | -                | 37                            | 37 |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | -              | 2                             | 2   | 2                 | 1             | 3         | -       | -              | 162           | 162                           | -                         | -                | 81                            | 81 |  |  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | -              | 1                             | 1   | 2                 | 2             | -         | -       | -              | 150           | 19                            | 169                       | 169              | 150                           | 19 |  |  |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 39            | 39                            | -                         | -                | 39                            | 39 |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | -              | 3                             | 3   | 3                 | 6             | -         | -       | -              | 93            | 93                            | -                         | -                | 31                            | 31 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | 1       | 40             | 41                            | 41  | 25                | 66            | -         | -       | 150            | 2,391         | 2,541                         | 2,541                     | 150              | 60                            | 62 |  |  |  |  |  |  |  |  |
| MI SC. STONE (CRUSHED):<br>UNDERGROUND MINES:<br>UNDERGROUND:<br>NEW YORK----- | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 1             | 1                             | 1                         | -                | 1                             | 1  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 1             | 1                             | 1                         | -                | 1                             | 1  |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                        | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| MI SC. STN-CRUSHED--CONTINUED:<br>TOTAL OR AVERAGE, UG:<br>NEW YORK----- | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 1              | 1             | 1                             | -                         | 1                | 1                             |     |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 1              | 1             | 1                             | -                         | 1                | 1                             |     |  |  |  |  |  |  |  |  |
| SURFACE MINES:<br>OPEN PIT:  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ALASKA-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 124            | 124           | 124                           | -                         | 41               | 41                            |     |  |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 8             | -         | -       | 46             | 46            | 46                            | -                         | 46               | 46                            |     |  |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8             | -         | -       | 34             | 34            | 34                            | -                         | 6                | 6                             |     |  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 204            | 204           | 204                           | -                         | 68               | 68                            |     |  |  |  |  |  |  |  |  |
| CONNECTICUT-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | 16             | 16            | 16                            | -                         | 16               | 16                            |     |  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 4              | 4             | 4                             | -                         | 2                | 2                             |     |  |  |  |  |  |  |  |  |
| HAWAII-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 8              | 8             | 8                             | -                         | 4                | 4                             |     |  |  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 25             | 25            | 25                            | -                         | 25               | 25                            |     |  |  |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 21             | 21            | 21                            | -                         | 21               | 21                            |     |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----   | -                  | -         | -       | 6              | 6                             | 6   | 3                 | 9             | -         | -       | 666            | 666           | 666                           | -                         | 111              | 111                           |     |  |  |  |  |  |  |  |  |
| MINNESOTA-----   | 1                  | -         | -       | -              | -                             | -   | 1                 | 1             | 6,000     | -       | -              | -             | -                             | 6,000                     | -                | 6,000                         |     |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 52             | 52            | 52                            | -                         | 52               | 52                            |     |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 21             | 21            | 21                            | -                         | 21               | 21                            |     |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----  | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | 750     | -              | 750           | 750                           | 750                       | -                | 750                           |     |  |  |  |  |  |  |  |  |
| OREGON-----  | -                  | -         | -       | 5              | 5                             | 5   | -                 | 5             | -         | -       | 89             | 89            | 89                            | -                         | 18               | 18                            |     |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 8              | 8                             | 8   | 2                 | 10            | -         | -       | 474            | 474           | 474                           | -                         | 59               | 59                            |     |  |  |  |  |  |  |  |  |
| PUERTO RICO-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 344            | 344           | 344                           | -                         | 86               | 86                            |     |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 1              | 6                             | 7   | 3                 | 10            | -         | 100     | 818            | 918           | 918                           | 100                       | 136              | 131                           |     |  |  |  |  |  |  |  |  |
| UTAH-----  | 1                  | -         | -       | -              | -                             | 1   | -                 | 1             | 6,000     | -       | -              | -             | -                             | 6,000                     | -                | 6,000                         |     |  |  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 6              | 6                             | 6   | -                 | 6             | -         | -       | 612            | 612           | 612                           | -                         | 102              | 102                           |     |  |  |  |  |  |  |  |  |
| VIRGINIA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 3              | 3             | 3                             | -                         | 3                | 3                             |     |  |  |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 23             | 23            | 23                            | -                         | 12               | 12                            |     |  |  |  |  |  |  |  |  |
| WYOMING-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 13             | 13            | 13                            | -                         | 13               | 13                            |     |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----   | 2                  | -         | 2       | 61             | 63                            | 65  | 22                | 87            | 12,000    | -       | 850            | 3,597         | 4,447                         | 16,447                    | 425              | 59                            | 253 |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE           | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |       |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-------|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |       |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| MI SC. STN-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| ALASKA-----   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 124            | 124                           | 124                       | -              | 41                            | 41  |       |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 46             | 46                            | 46                        | -              | 46                            | 46  |       |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | 6       | 6              | 6                             | 2   | 8                 | -             | -         | -       | 34             | 34                            | 34                        | -              | 6                             | 6   |       |  |  |  |  |  |  |
| COLORADO-----   | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | -             | -         | -       | 204            | 204                           | 204                       | -              | 68                            | 68  |       |  |  |  |  |  |  |
| CONNECTICUT-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 16             | 16                            | 16                        | -              | 16                            | 16  |       |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -             | -         | -       | 4              | 4                             | 4                         | -              | 2                             | 2   |       |  |  |  |  |  |  |
| HAWAII-----   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 8              | 8                             | 8                         | -              | 4                             | 4   |       |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 25             | 25                            | 25                        | -              | 25                            | 25  |       |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |       |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 21             | 21                            | 21                        | -              | 21                            | 21  |       |  |  |  |  |  |  |
| MASSACHUSETTS-----  | -                  | -         | 6       | 6              | 6                             | 3   | 9                 | -             | -         | -       | 666            | 666                           | 666                       | -              | 111                           | 111 |       |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |       |  |  |  |  |  |  |
| MINNESOTA-----  | 1                  | -         | -       | -              | -                             | -   | 1                 | 1             | 6,000     | -       | -              | -                             | -                         | 6,000          | -                             | -   | 6,000 |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |       |  |  |  |  |  |  |
| NEVADA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |       |  |  |  |  |  |  |
| NEW HAMPSHIRE-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 52             | 52                            | 52                        | -              | 52                            | 52  |       |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 21             | 21                            | 21                        | -              | 21                            | 21  |       |  |  |  |  |  |  |
| NORTH CAROLINA-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   |       |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | 1       | -              | 1                             | 1   | -                 | 1             | -         | -       | 750            | -                             | 750                       | 750            | 750                           | 750 | 750   |  |  |  |  |  |  |
| OREGON-----   | -                  | -         | 5       | 5              | 5                             | -   | 5                 | -             | -         | -       | 89             | 89                            | 89                        | -              | 18                            | 18  |       |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | 8       | 8              | 8                             | 2   | 10                | -             | -         | -       | 474            | 474                           | 474                       | -              | 59                            | 59  |       |  |  |  |  |  |  |
| PUERTO RICO-----  | -                  | -         | 4       | 4              | 4                             | -   | 4                 | -             | -         | -       | 344            | 344                           | 344                       | -              | 86                            | 86  |       |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 1       | 6              | 7                             | 3   | 10                | -             | -         | -       | 100            | 818                           | 918                       | 100            | 136                           | 131 |       |  |  |  |  |  |  |
| UTAH-----   | 1                  | -         | -       | -              | 1                             | -   | 1                 | 6,000         | -         | -       | -              | -                             | -                         | 6,000          | -                             | -   | 6,000 |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | 6       | 6              | 6                             | -   | 6                 | -             | -         | -       | 612            | 612                           | 612                       | -              | 102                           | 102 |       |  |  |  |  |  |  |
| VIRGINIA-----   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 3              | 3                             | 3                         | -              | 3                             | 3   |       |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 23             | 23                            | 23                        | -              | 12                            | 12  |       |  |  |  |  |  |  |
| WYOMING-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 13             | 13                            | 13                        | -              | 13                            | 13  |       |  |  |  |  |  |  |
| TOTAL OR AVERAGE----  | 2                  | -         | 2       | 61             | 63                            | 65  | 22                | 87            | 12,000    | -       | 850            | 3,597                         | 4,447                     | 16,447         | 425                           | 59  | 253   |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE          | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| MI SC. STN-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ALASKA-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 124            | 124           | 124                           | -                         | 41               | 41                            |     |  |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | 46             | 46            | 46                            | -                         | 46               | 46                            |     |  |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | 6       | 6              | 6                             | 2   | 8                 | -             | -         | -       | 34             | 34            | 34                            | -                         | 6                | 6                             |     |  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | -             | -         | -       | 204            | 204           | 204                           | -                         | 68               | 68                            |     |  |  |  |  |  |  |  |  |
| CONNECTICUT-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 16             | 16            | 16                            | -                         | 16               | 16                            |     |  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -             | -         | -       | 4              | 4             | 4                             | -                         | 2                | 2                             |     |  |  |  |  |  |  |  |  |
| HAWAII-----  | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 8              | 8             | 8                             | -                         | 4                | 4                             |     |  |  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 25             | 25            | 25                            | -                         | 25               | 25                            |     |  |  |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 21             | 21            | 21                            | -                         | 21               | 21                            |     |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----   | -                  | -         | 6       | 6              | 6                             | 3   | 9                 | -             | -         | -       | 666            | 666           | 666                           | -                         | 111              | 111                           |     |  |  |  |  |  |  |  |  |
| MICHIGAN-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| MINNESOTA-----   | 1                  | -         | -       | -              | -                             | -   | 1                 | 1             | 6,000     | -       | -              | -             | -                             | 6,000                     | -                | -                             |     |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 52             | 52            | 52                            | -                         | 52               | 52                            |     |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 21             | 21            | 21                            | -                         | 21               | 21                            |     |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | 1       | 1              | 1                             | 3   | 4                 | -             | -         | -       | 1              | 1             | 1                             | -                         | 1                | 1                             |     |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----  | -                  | -         | -       | -              | -                             | 2   | 2                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | -         | 1       | -              | 1                             | 1   | -                 | 1             | -         | -       | 750            | -             | 750                           | 750                       | -                | 750                           |     |  |  |  |  |  |  |  |  |
| OREGON-----  | -                  | -         | 5       | 5              | 5                             | -   | 5                 | -             | -         | -       | 89             | 89            | 89                            | -                         | 18               | 18                            |     |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | 8       | 8              | 8                             | 2   | 10                | -             | -         | -       | 474            | 474           | 474                           | -                         | 59               | 59                            |     |  |  |  |  |  |  |  |  |
| PUERTO RICO-----   | -                  | -         | 4       | 4              | 4                             | 4   | 4                 | -             | -         | -       | 344            | 344           | 344                           | -                         | 86               | 86                            |     |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | 1       | 6              | 7                             | 3   | 10                | -             | -         | -       | 100            | 818           | 918                           | 100                       | 136              | 131                           |     |  |  |  |  |  |  |  |  |
| UTAH-----  | 1                  | -         | -       | -              | 1                             | -   | 1                 | 6,000         | -         | -       | -              | -             | -                             | 6,000                     | -                | 6,000                         |     |  |  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | 6       | 6              | 6                             | -   | 6                 | -             | -         | -       | 612            | 612           | 612                           | -                         | 102              | 102                           |     |  |  |  |  |  |  |  |  |
| VIRGINIA-----  | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 3              | 3             | 3                             | -                         | 3                | 3                             |     |  |  |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 23             | 23            | 23                            | -                         | 12               | 12                            |     |  |  |  |  |  |  |  |  |
| WYOMING-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 13             | 13            | 13                            | -                         | 13               | 13                            |     |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                       | 2                  | -         | 2       | 62             | 64                            | 66  | 23                | 89            | 12,000    | -       | 850            | 3,598         | 4,448                         | 16,448                    | 425              | 58                            | 249 |  |  |  |  |  |  |  |  |
| INDEPENDENT SHOPS:   |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 19             | 19            | 19                            | -                         | 10               | 10                            |     |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                       | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 19             | 19            | 19                            | -                         | 10               | 10                            |     |  |  |  |  |  |  |  |  |
| PROCESSING PLANTS:   |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 8              | 8             | 8                             | -                         | 8                | 8                             |     |  |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 1              | 1             | 1                             | -                         | 1                | 1                             |     |  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 3              | 3             | 3                             | -                         | 3                | 3                             |     |  |  |  |  |  |  |  |  |
| IDAHO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 98             | 98            | 98                            | -                         | 98               | 98                            |     |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | 1                  | -         | -       | 13             | 13                            | 14  | 3                 | 17            | 6,000     | -       | -              | 613           | 613                           | 6,613                     | -                | 47                            | 472 |  |  |  |  |  |  |  |  |
| PUERTO RICO-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 36             | 36            | 36                            | -                         | 18               | 18                            |     |  |  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 152            | 152           | 152                           | -                         | 51               | 51                            |     |  |  |  |  |  |  |  |  |
| VIRGINIA-----  | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                       | 1                  | -         | -       | 22             | 22                            | 23  | 8                 | 31            | 6,000     | -       | -              | 911           | 911                           | 6,911                     | -                | 41                            | 300 |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                           | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |       |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-------|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |       |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| MI SC. STN-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| ALASKA-----   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 124            | 124                           | 124                       | -              | 41                            | 41  |       |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 46             | 46                            | 46                        | -              | 46                            | 46  |       |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 9              | 9                             | 9   | 4                 | 13            | -         | -       | 8              | 8                             | 8                         | -              | 8                             | 8   |       |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 54             | 54                            | 54                        | -              | 6                             | 6   |       |  |  |  |  |  |  |
| COLORADO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 207            | 207                           | 207                       | -              | 52                            | 52  |       |  |  |  |  |  |  |
| CONNECTICUT-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 16             | 16                            | 16                        | -              | 16                            | 16  |       |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 4              | 4                             | 4                         | -              | 2                             | 2   |       |  |  |  |  |  |  |
| HAWAII-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 8              | 8                             | 8                         | -              | 4                             | 4   |       |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 98             | 98                            | 98                        | -              | 98                            | 98  |       |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 25             | 25                            | 25                        | -              | 25                            | 25  |       |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |       |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | 2             | -         | -       | 21             | 21                            | 21                        | -              | 21                            | 21  |       |  |  |  |  |  |  |
| MASSACHUSETTS-----  | -                  | -         | -       | 6              | 6                             | 6   | 3                 | 9             | -         | -       | 666            | 666                           | 666                       | -              | 111                           | 111 |       |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |       |  |  |  |  |  |  |
| MINNESOTA-----  | 1                  | -         | -       | -              | -                             | -   | 1                 | 1             | 6,000     | -       | -              | -                             | -                         | 6,000          | -                             | -   | 6,000 |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |       |  |  |  |  |  |  |
| NEVADA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | 52             | 52                            | 52                        | -              | 52                            | 52  |       |  |  |  |  |  |  |
| NEW HAMPSHIRE-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 21             | 21                            | 21                        | -              | 21                            | 21  |       |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   |       |  |  |  |  |  |  |
| NORTH CAROLINA-----   | -                  | -         | -       | -              | -                             | -   | 3                 | 3             | -         | -       | 750            | -                             | -                         | -              | -                             | -   |       |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 1              | -                             | 1   | -                 | 1             | -         | -       | 750            | 750                           | 750                       | 750            | -                             | 750 | -     |  |  |  |  |  |  |
| OREGON-----   | -                  | -         | -       | 5              | 5                             | 5   | -                 | 5             | -         | -       | 89             | 89                            | 89                        | -              | 18                            | 18  |       |  |  |  |  |  |  |
| PENNSYLVANIA-----   | 1                  | -         | -       | 21             | 21                            | 22  | 5                 | 27            | 6,000     | -       | -              | 1,087                         | 1,087                     | 7,087          | -                             | 52  | 322   |  |  |  |  |  |  |
| PUERTO RICO-----  | -                  | -         | -       | 6              | 6                             | 6   | -                 | 6             | -         | -       | 380            | 380                           | 380                       | -              | 63                            | 63  |       |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 1              | 6                             | 7   | 3                 | 10            | -         | -       | 100            | 818                           | 918                       | 918            | 100                           | 136 | 131   |  |  |  |  |  |  |
| UTAH-----   | 1                  | -         | -       | -              | -                             | 1   | -                 | 1             | 6,000     | -       | -              | -                             | -                         | 6,000          | -                             | -   | 6,000 |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | 9              | 9                             | 9   | 1                 | 10            | -         | -       | 764            | 764                           | 764                       | -              | 85                            | 85  |       |  |  |  |  |  |  |
| VIRGINIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | 3              | 3                             | 3                         | -              | 3                             | 3   |       |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 23             | 23                            | 23                        | -              | 12                            | 12  |       |  |  |  |  |  |  |
| WYOMING-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 13             | 13                            | 13                        | -              | 13                            | 13  |       |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | 3                  | -         | 2       | 86             | 88                            | 91  | 32                | 123           | 18,000    | -       | 850            | 4,528                         | 5,378                     | 23,378         | 425                           | 53  | 257   |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE        | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |       |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-------|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |       |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |       |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |       |     |  |  |  |  |  |  |
| MI SC. STN-CRUSHED-CONTINUED:<br>GRAND TOTAL OR AVERAGE: |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |     |  |  |  |  |  |  |
| ALASKA-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 124            | 124                           | 124                       | -              | 41                            | 41    |     |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 46             | 46                            | 46                        | -              | 46                            | 46    |     |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 8              | 8                             | 8                         | -              | 8                             | 8     |     |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | 9       | 9              | 9                             | 4   | 4                 | 13            | -         | -       | 54             | 54                            | 54                        | -              | 6                             | 6     |     |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | 4       | 4              | 4                             | 1   | -                 | 5             | -         | -       | 207            | 207                           | 207                       | -              | 52                            | 52    |     |  |  |  |  |  |  |
| CONNECTICUT-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | 1             | -         | -       | 16             | 16                            | 16                        | -              | 16                            | 16    |     |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | 2       | 2              | 2                             | 1   | -                 | 3             | -         | -       | 4              | 4                             | 4                         | -              | 2                             | 2     |     |  |  |  |  |  |  |
| HAWAII-----  | -                  | -         | 2       | 2              | 2                             | -   | 2                 | 2             | -         | -       | 8              | 8                             | 8                         | -              | 4                             | 4     |     |  |  |  |  |  |  |
| IDAHO-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | 1             | -         | -       | 98             | 98                            | 98                        | -              | 98                            | 98    |     |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | 1             | -         | -       | 25             | 25                            | 25                        | -              | 25                            | 25    |     |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -     |     |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 21             | 21                            | 21                        | -              | 21                            | 21    |     |  |  |  |  |  |  |
| MASSACHUSETTS-----                                       | -                  | -         | 6       | 6              | 6                             | 3   | 9                 | 9             | -         | -       | 666            | 666                           | 666                       | -              | 111                           | 111   |     |  |  |  |  |  |  |
| MICHIGAN-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -     |     |  |  |  |  |  |  |
| MINNESOTA-----   | 1                  | -         | -       | -              | -                             | 1   | -                 | 1             | 6,000     | -       | -              | -                             | -                         | -              | -                             | 6,000 |     |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -     |     |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | 52             | 52                            | 52                        | -              | 52                            | 52    |     |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                       | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 21             | 21                            | 21                        | -              | 21                            | 21    |     |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | 1       | 1              | 1                             | 3   | 4                 | 4             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1     |     |  |  |  |  |  |  |
| NORTH CAROLINA-----                                      | -                  | -         | -       | -              | -                             | 3   | 3                 | 3             | -         | -       | -              | -                             | -                         | -              | -                             | -     |     |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | -         | 1       | -              | 1                             | 1   | -                 | 1             | -         | 750     | -              | 750                           | 750                       | -              | -                             | 750   |     |  |  |  |  |  |  |
| OREGON-----  | -                  | -         | 5       | 5              | 5                             | -   | 5                 | 5             | -         | -       | 89             | 89                            | 89                        | -              | 18                            | 18    |     |  |  |  |  |  |  |
| PENNSYLVANIA-----  | 1                  | -         | 21      | 21             | 22                            | 5   | 27                | 6,000         | -         | -       | 1,087          | 1,087                         | 7,087                     | -              | 52                            | 322   |     |  |  |  |  |  |  |
| PUERTO RICO-----   | -                  | -         | 6       | 6              | 6                             | -   | 6                 | 6             | -         | -       | 380            | 380                           | 380                       | -              | 63                            | 63    |     |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | 1       | 6              | 7                             | 3   | 10                | 10            | -         | 100     | 818            | 918                           | 918                       | 100            | 136                           | 131   |     |  |  |  |  |  |  |
| UTAH-----  | 1                  | -         | -       | -              | -                             | 1   | -                 | 1             | 6,000     | -       | -              | -                             | 6,000                     | -              | -                             | 6,000 |     |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | 9       | 9              | 9                             | 1   | 10                | 10            | -         | -       | 764            | 764                           | 764                       | -              | 85                            | 85    |     |  |  |  |  |  |  |
| VIRGINIA-----  | -                  | -         | 1       | 1              | 1                             | 3   | 4                 | 4             | -         | -       | 3              | 3                             | 3                         | -              | 3                             | 3     |     |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | 2       | 2              | 2                             | -   | 2                 | 2             | -         | -       | 23             | 23                            | 23                        | -              | 12                            | 12    |     |  |  |  |  |  |  |
| WYOMING-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | 1             | -         | -       | 13             | 13                            | 13                        | -              | 13                            | 13    |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                     | 3                  | -         | 2       | 86             | 88                            | 91  | 32                | 123           | 18,000    | -       | 850            | 4,528                         | 5,378                     | 23,378         | 425                           | 53    | 257 |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE        | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |  |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|--|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |  |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |  |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |  |  |  |  |  |  |  |  |  |
| MI SC. STONE (DIMENSION):<br>SURFACE MINES:<br>OPEN PIT: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |  |  |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | -             | -         | -       | -              | 211           | 211                           | -                         | 53               | 53                            |  |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 7              | 7                             | 7   | 5                 | 12            | -         | -       | -              | 100           | 100                           | -                         | 14               | 14                            |  |  |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 2             | -         | -       | -              | 25            | 25                            | -                         | 12               | 12                            |  |  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1             | 1                             | -                         | 1                | 1                             |  |  |  |  |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 21            | 21                            | -                         | 10               | 10                            |  |  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6             | -         | -       | -              | 63            | 63                            | -                         | 21               | 21                            |  |  |  |  |  |  |  |  |  |
| HAWAII-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 23            | 23                            | -                         | 23               | 23                            |  |  |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 5             | 5                             | -                         | 5                | 5                             |  |  |  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 142           | 142                           | -                         | 142              | 142                           |  |  |  |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 98            | 98                            | -                         | 98               | 98                            |  |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----                                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 77            | 77                            | -                         | 15               | 15                            |  |  |  |  |  |  |  |  |  |
| MONTANA-----   | -                  | -         | -       | 5              | 5                             | 5   | 4                 | 9             | -         | -       | -              | 12            | 12                            | -                         | 12               | 12                            |  |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                       | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 3             | 3                             | -                         | 3                | 3                             |  |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 104           | 104                           | -                         | 26               | 26                            |  |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                      | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 117           | 117                           | -                         | 23               | 23                            |  |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6             | -         | -       | -              | 27            | 27                            | -                         | 9                | 9                             |  |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 93            | 93                            | -                         | 46               | 46                            |  |  |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | 55            | 55                            | -                         | 28               | 28                            |  |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 61            | 61                            | -                         | 15               | 15                            |  |  |  |  |  |  |  |  |  |
| UTAH-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 1,238         | 1,238                         | -                         | 25               | 25                            |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                    | -                  | -         | -       | 50             | 50                            | 50  | 20                | 70            | -         | -       | -              | 1,238         | 1,238                         | -                         | 25               | 25                            |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                               |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |  |  |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 211           | 211                           | -                         | 53               | 53                            |  |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 7              | 7                             | 7   | 5                 | 12            | -         | -       | -              | 100           | 100                           | -                         | 14               | 14                            |  |  |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 2             | -         | -       | -              | 25            | 25                            | -                         | 12               | 12                            |  |  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1             | 1                             | -                         | 1                | 1                             |  |  |  |  |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 21            | 21                            | -                         | 10               | 10                            |  |  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6             | -         | -       | -              | 63            | 63                            | -                         | 21               | 21                            |  |  |  |  |  |  |  |  |  |
| HAWAII-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 23            | 23                            | -                         | 23               | 23                            |  |  |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 5             | 5                             | -                         | 5                | 5                             |  |  |  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 142           | 142                           | -                         | 142              | 142                           |  |  |  |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 98            | 98                            | -                         | 98               | 98                            |  |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----                                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 77            | 77                            | -                         | 15               | 15                            |  |  |  |  |  |  |  |  |  |
| MONTANA-----   | -                  | -         | -       | 5              | 5                             | 5   | 4                 | 9             | -         | -       | -              | 12            | 12                            | -                         | 12               | 12                            |  |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                       | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 3             | 3                             | -                         | 3                | 3                             |  |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 104           | 104                           | -                         | 26               | 26                            |  |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                      | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 117           | 117                           | -                         | 23               | 23                            |  |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6             | -         | -       | -              | 27            | 27                            | -                         | 9                | 9                             |  |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 93            | 93                            | -                         | 46               | 46                            |  |  |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | 55            | 55                            | -                         | 28               | 28                            |  |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 61            | 61                            | -                         | 15               | 15                            |  |  |  |  |  |  |  |  |  |
| UTAH-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 1,238         | 1,238                         | -                         | 25               | 25                            |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                    | -                  | -         | -       | 50             | 50                            | 50  | 20                | 70            | -         | -       | -              | 1,238         | 1,238                         | -                         | 25               | 25                            |  |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE          | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |  |  |  |  |  |  |  |
| MI SC. STN-DIMENSN-CONTINUED:<br>TOTAL OR AVERAGE, MINING: | -                  | -         | -       | 4              | 4                             | 4   | -                 | -             | -         | -       | 211            | 211                           | 211                       | -              | 53                            | 53  |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 7              | 7                             | 7   | 5                 | 12            | -         | -       | 100            | 100                           | 100                       | -              | 14                            | 14  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 25             | 25                            | 25                        | -              | 12                            | 12  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   |  |  |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 21             | 21                            | 21                        | -              | 10                            | 10  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6             | -         | -       | 63             | 63                            | 63                        | -              | 21                            | 21  |  |  |  |  |  |  |  |
| HAWAII-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 23             | 23                            | 23                        | -              | 23                            | 23  |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 5              | 5                             | 5                         | -              | 5                             | 5   |  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 142            | 142                           | 142                       | -              | 142                           | 142 |  |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 98             | 98                            | 98                        | -              | 98                            | 98  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 77             | 77                            | 77                        | -              | 15                            | 15  |  |  |  |  |  |  |  |
| MONTANA-----   | -                  | -         | -       | 5              | 5                             | 5   | 4                 | 9             | -         | -       | 12             | 12                            | 12                        | -              | 12                            | 12  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 3              | 3                             | 3                         | -              | 3                             | 3   |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 104            | 104                           | 104                       | -              | 26                            | 26  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 117            | 117                           | 117                       | -              | 23                            | 23  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6             | -         | -       | 27             | 27                            | 27                        | -              | 9                             | 9   |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | 93             | 93                            | 93                        | -              | 46                            | 46  |  |  |  |  |  |  |  |
| UTAH-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 55             | 55                            | 55                        | -              | 28                            | 28  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 61             | 61                            | 61                        | -              | 15                            | 15  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                      | -                  | -         | -       | 50             | 50                            | 50  | 20                | 70            | -         | -       | 1,238          | 1,238                         | 1,238                     | -              | 25                            | 25  |  |  |  |  |  |  |  |
| PROCESSING PLANTS:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 220            | 220                           | 220                       | -              | 55                            | 55  |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 36             | 36                            | 36                        | -              | 18                            | 18  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 111            | 111                           | 111                       | -              | 37                            | 37  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                      | -                  | -         | -       | 9              | 9                             | 9   | 3                 | 12            | -         | -       | 367            | 367                           | 367                       | -              | 41                            | 41  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                           | NUMBER OF INJURIES |           |         |                |                               |     | LOST WORKDAYS     |       |           |         |                |                               | AVERAGE SEVERITY          |                |                               |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |       | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |       | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |  |  |  |  |  |  |
| MI SC. STN-DIMENSN-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: | -                  | -         | -       | 4              | 4                             | 4   | -                 | -     | -         | -       | 211            | 211                           | 211                       | -              | 53                            | 53  |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 7              | 7                             | 7   | -                 | -     | -         | -       | 100            | 100                           | 100                       | -              | 14                            | 14  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | -     | -         | -       | 220            | 220                           | 220                       | -              | 55                            | 55  |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2     | -         | -       | 25             | 25                            | 25                        | -              | 12                            | 12  |  |  |  |  |  |  |
| COLORADO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1     | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   |  |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2     | -         | -       | 21             | 21                            | 21                        | -              | 10                            | 10  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 6     | -         | -       | 63             | 63                            | 63                        | -              | 21                            | 21  |  |  |  |  |  |  |
| HAWAII-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -     | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -     | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1     | -         | -       | 23             | 23                            | 23                        | -              | 23                            | 23  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1     | -         | -       | 5              | 5                             | 5                         | -              | 5                             | 5   |  |  |  |  |  |  |
| MASSACHUSETTS-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1     | -         | -       | 142            | 142                           | 142                       | -              | 142                           | 142 |  |  |  |  |  |  |
| MONTANA-----  | -                  | -         | -       | 5              | 5                             | 5   | -                 | 9     | -         | -       | 98             | 98                            | 98                        | -              | 98                            | 98  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 4     | -         | -       | 77             | 77                            | 77                        | -              | 15                            | 15  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1     | -         | -       | 48             | 48                            | 48                        | -              | 16                            | 16  |  |  |  |  |  |  |
| NORTH CAROLINA-----   | -                  | -         | -       | 7              | 7                             | 7   | -                 | 9     | -         | -       | 3              | 3                             | 3                         | -              | 3                             | 3   |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 5              | 5                             | 5   | -                 | 2     | -         | -       | 215            | 215                           | 215                       | -              | 31                            | 31  |  |  |  |  |  |  |
| SOUTH DAKOTA-----   | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3     | -         | -       | 117            | 117                           | 117                       | -              | 23                            | 23  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | -   | -                 | 1     | -         | -       | 27             | 27                            | 27                        | -              | 9                             | 9   |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 5     | -         | -       | 93             | 93                            | 93                        | -              | 46                            | 46  |  |  |  |  |  |  |
| UTAH-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2     | -         | -       | 55             | 55                            | 55                        | -              | 28                            | 28  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4     | -         | -       | 61             | 61                            | 61                        | -              | 15                            | 15  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | -                  | -         | -       | 59             | 59                            | 59  | 23                | 82    | -         | -       | 1,605          | 1,605                         | 1,605                     | -              | 27                            | 27  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                              | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |  |  |  |  |  |  |  |
| MI SC. STN-DI MENSN-CONTINUED:<br>GRAND TOTAL OR AVERAGE:                      | -                  | -         | -       | 4              | 4                             | 4   | -                 | -             | -         | -       | 211            | 211                           | 211                       | -              | 53                            | 53  |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 7              | 7                             | 7   | 5                 | 12            | -         | -       | 100            | 100                           | 100                       | -              | 14                            | 14  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 220            | 220                           | 220                       | -              | 55                            | 55  |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 25             | 25                            | 25                        | -              | 12                            | 12  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   |  |  |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 21             | 21                            | 21                        | -              | 10                            | 10  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6             | -         | -       | 63             | 63                            | 63                        | -              | 21                            | 21  |  |  |  |  |  |  |  |
| HAWAII-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 23             | 23                            | 23                        | -              | 23                            | 23  |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 5              | 5                             | 5                         | -              | 5                             | 5   |  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 142            | 142                           | 142                       | -              | 142                           | 142 |  |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 98             | 98                            | 98                        | -              | 98                            | 98  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 77             | 77                            | 77                        | -              | 15                            | 15  |  |  |  |  |  |  |  |
| MONTANA-----   | -                  | -         | -       | 5              | 5                             | 5   | 4                 | 9             | -         | -       | 48             | 48                            | 48                        | -              | 16                            | 16  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 3              | 3                             | 3                         | -              | 3                             | 3   |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 215            | 215                           | 215                       | -              | 31                            | 31  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----  | -                  | -         | -       | 7              | 7                             | 7   | 2                 | 9             | -         | -       | 117            | 117                           | 117                       | -              | 23                            | 23  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | 27             | 27                            | 27                        | -              | 9                             | 9   |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | 93             | 93                            | 93                        | -              | 46                            | 46  |  |  |  |  |  |  |  |
| UTAH-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 55             | 55                            | 55                        | -              | 28                            | 28  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 61             | 61                            | 61                        | -              | 15                            | 15  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----   | -                  | -         | -       | 59             | 59                            | 59  | 23                | 82            | -         | -       | 1,605          | 1,605                         | 1,605                     | -              | 27                            | 27  |  |  |  |  |  |  |  |
| MI SC. STONE (ALL OPS):<br>UNDERGROUND MINES:<br>UNDERGROUND:<br>NEW YORK----- | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:<br>NEW YORK-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE            | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |       |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-------|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |       |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
| MI SC. STN-ALL OPS-CONTINUED:<br>SURFACE MINES:<br>OPEN PIT: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
| ALASKA-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 124            | 124           | 124                           | -                         | 41               | 41                            |       |  |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 5              | 5                             | 5   | 5                 | 5             | -         | -       | 257            | 257           | 257                           | -                         | 51               | 51                            |       |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 7              | 7                             | 7   | 5                 | 12            | -         | -       | 100            | 100           | 100                           | -                         | 14               | 14                            |       |  |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 6              | 6                             | 6   | 3                 | 9             | -         | -       | 34             | 34            | 34                            | -                         | 6                | 6                             |       |  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6             | -         | -       | 229            | 229           | 229                           | -                         | 46               | 46                            |       |  |  |  |  |  |  |  |  |
| CONNECTICUT-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 16             | 16            | 16                            | -                         | 16               | 16                            |       |  |  |  |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1             | 1                             | -                         | 1                | 1                             |       |  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 25             | 25            | 25                            | -                         | 6                | 6                             |       |  |  |  |  |  |  |  |  |
| HAWAII-----  | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | 71             | 71            | 71                            | -                         | 14               | 14                            |       |  |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 23             | 23            | 23                            | -                         | 23               | 23                            |       |  |  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 30             | 30            | 30                            | -                         | 15               | 15                            |       |  |  |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 142            | 142           | 142                           | -                         | 142              | 142                           |       |  |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 21             | 21            | 21                            | -                         | 21               | 21                            |       |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----   | -                  | -         | -       | 7              | 7                             | 7   | 3                 | 10            | -         | -       | 764            | 764           | 764                           | -                         | 109              | 109                           |       |  |  |  |  |  |  |  |  |
| MICHIGAN-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |       |  |  |  |  |  |  |  |  |
| MINNESOTA-----   | 1                  | -         | -       | -              | -                             | -   | 1                 | 1             | 6,000     | -       | -              | -             | -                             | 6,000                     | -                | -                             | 6,000 |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -     |  |  |  |  |  |  |  |  |
| MONTANA-----   | -                  | -         | -       | 5              | 5                             | 5   | 4                 | 9             | -         | -       | 77             | 77            | 77                            | -                         | 15               | 15                            |       |  |  |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 52             | 52            | 52                            | -                         | 52               | 52                            |       |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 33             | 33            | 33                            | -                         | 16               | 16                            |       |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | 3              | 3             | 3                             | -                         | 3                | 3                             |       |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----  | -                  | -         | -       | 4              | 4                             | 4   | 3                 | 7             | -         | -       | 104            | 104           | 104                           | -                         | 26               | 26                            |       |  |  |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 750            | -             | 750                           | 750                       | -                | 750                           | -     |  |  |  |  |  |  |  |  |
| OREGON-----  | -                  | -         | -       | 5              | 5                             | 5   | -                 | 5             | -         | -       | 89             | 89            | 89                            | -                         | 18               | 18                            |       |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 13             | 13                            | 13  | 3                 | 16            | -         | -       | 591            | 591           | 591                           | -                         | 45               | 45                            |       |  |  |  |  |  |  |  |  |
| PUERTO RICO-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 344            | 344           | 344                           | -                         | 86               | 86                            |       |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 27             | 27            | 27                            | -                         | 9                | 9                             |       |  |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -     |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 1              | 8                             | 9   | 9                 | 6             | 15        | -       | 100            | 911           | 1,011                         | 1,011                     | 100              | 114                           | 112   |  |  |  |  |  |  |  |  |
| UTAH-----  | 1                  | -         | -       | 2              | 2                             | 3   | -                 | 3             | 6,000     | -       | -              | 55            | 55                            | 6,055                     | -                | 28                            | 2,018 |  |  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 6              | 6                             | 6   | -                 | 6             | -         | -       | 612            | 612           | 612                           | -                         | 102              | 102                           |       |  |  |  |  |  |  |  |  |
| VIRGINIA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 3              | 3             | 3                             | -                         | 3                | 3                             |       |  |  |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 23             | 23            | 23                            | -                         | 12               | 12                            |       |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 61             | 61            | 61                            | -                         | 15               | 15                            |       |  |  |  |  |  |  |  |  |
| WYOMING-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 13             | 13            | 13                            | -                         | 13               | 13                            |       |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | 2                  | -         | 2       | 111            | 113                           | 115 | 42                | 157           | 12,000    | -       | 850            | 4,835         | 5,685                         | 17,685                    | 425              | 44                            | 154   |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE           | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |       |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-------|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |       |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
| MI SC. STN-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
| ALASKA-----   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 124           | 124                           | -                         | 41               | 41                            |       |  |  |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 5              | 5                             | 5   | -                 | 5             | -         | -       | -              | 257           | 257                           | -                         | 51               | 51                            |       |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 7              | 7                             | 7   | 5                 | 12            | -         | -       | -              | 100           | 100                           | -                         | 14               | 14                            |       |  |  |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | -       | 6              | 6                             | 6   | 3                 | 9             | -         | -       | -              | 34            | 34                            | -                         | 6                | 6                             |       |  |  |  |  |  |  |  |  |
| COLORADO-----   | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6             | -         | -       | -              | 229           | 229                           | -                         | 46               | 46                            |       |  |  |  |  |  |  |  |  |
| CONNECTICUT-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 16            | 16                            | -                         | 16               | 16                            |       |  |  |  |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1             | 1                             | -                         | 1                | 1                             |       |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 25            | 25                            | -                         | 6                | 6                             |       |  |  |  |  |  |  |  |  |
| HAWAII-----   | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | -              | 71            | 71                            | -                         | 14               | 14                            |       |  |  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 23            | 23                            | -                         | 23               | 23                            |       |  |  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 30            | 30                            | -                         | 15               | 15                            |       |  |  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 142           | 142                           | -                         | 142              | 142                           |       |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 21            | 21                            | -                         | 21               | 21                            |       |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----  | -                  | -         | -       | 7              | 7                             | 7   | 3                 | 10            | -         | -       | -              | 764           | 764                           | -                         | 109              | 109                           |       |  |  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             |       |  |  |  |  |  |  |  |  |
| MINNESOTA-----  | 1                  | -         | -       | -              | -                             | -   | 1                 | 1             | 6,000     | -       | -              | -             | -                             | -                         | 6,000            | -                             | 6,000 |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |       |  |  |  |  |  |  |  |  |
| MONTANA-----  | -                  | -         | -       | 5              | 5                             | 5   | 4                 | 9             | -         | -       | -              | 77            | 77                            | -                         | 15               | 15                            |       |  |  |  |  |  |  |  |  |
| NEVADA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 52            | 52                            | -                         | 52               | 52                            |       |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 33            | 33                            | -                         | 16               | 16                            |       |  |  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 3             | 3                             | -                         | 3                | 3                             |       |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----   | -                  | -         | -       | 4              | 4                             | 4   | 3                 | 7             | -         | -       | -              | 104           | 104                           | -                         | 26               | 26                            |       |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 750           | 750                           | -                         | 750              | 750                           |       |  |  |  |  |  |  |  |  |
| OREGON-----   | -                  | -         | -       | 5              | 5                             | 5   | -                 | 5             | -         | -       | -              | 89            | 89                            | -                         | 18               | 18                            |       |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 13             | 13                            | 13  | 3                 | 16            | -         | -       | -              | 591           | 591                           | -                         | 45               | 45                            |       |  |  |  |  |  |  |  |  |
| PUERTO RICO-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 344           | 344                           | -                         | 86               | 86                            |       |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----   | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 27            | 27                            | -                         | 9                | 9                             |       |  |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |       |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | 1         | 8       | 9              | 9                             | 6   | 15                | -             | -         | -       | -              | 100           | 911                           | 1,011                     | 1,011            | 100                           | 114   |  |  |  |  |  |  |  |  |
| UTAH-----   | 1                  | -         | 2       | 2              | 2                             | 3   | -                 | 3             | 6,000     | -       | -              | 55            | 55                            | 6,055                     | -                | 28                            | 2,018 |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | 6       | 6              | 6                             | -   | 6                 | -             | -         | -       | -              | 612           | 612                           | 612                       | -                | 102                           | 102   |  |  |  |  |  |  |  |  |
| VIRGINIA-----   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | 2             | -         | -       | -              | 3             | 3                             | 3                         | -                | 3                             | 3     |  |  |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | -              | 23            | 23                            | 23                        | -                | 12                            | 12    |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | 4       | 4              | 4                             | -   | 4                 | -             | -         | -       | -              | 61            | 61                            | 61                        | -                | 15                            | 15    |  |  |  |  |  |  |  |  |
| WYOMING-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | -              | 13            | 13                            | 13                        | -                | 13                            | 13    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----  | 2                  | -         | 2       | 111            | 113                           | 115 | 42                | 157           | 12,000    | -       | 850            | 4,835         | 5,685                         | 17,685                    | 425              | 44                            | 154   |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE          | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |       |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-------|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |       |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
| MI SC. STN-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
| ALASKA-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 124           | 124                           | 124                       | -                | 41                            | 41    |  |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 5              | 5                             | 5   | -                 | 5             | -         | -       | -              | 257           | 257                           | 257                       | -                | 51                            | 51    |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 7              | 7                             | 7   | 5                 | 12            | -         | -       | -              | 100           | 100                           | 100                       | -                | 14                            | 14    |  |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 6              | 6                             | 6   | 3                 | 9             | -         | -       | -              | 34            | 34                            | 34                        | -                | 6                             | 6     |  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6             | -         | -       | -              | 229           | 229                           | 229                       | -                | 46                            | 46    |  |  |  |  |  |  |  |  |
| CONNECTICUT-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 16            | 16                            | 16                        | -                | 16                            | 16    |  |  |  |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1             | 1                             | 1                         | -                | 1                             | 1     |  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 25            | 25                            | 25                        | -                | 6                             | 6     |  |  |  |  |  |  |  |  |
| HAWAII-----  | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | -              | 71            | 71                            | 71                        | -                | 14                            | 14    |  |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 23            | 23                            | 23                        | -                | 23                            | 23    |  |  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 30            | 30                            | 30                        | -                | 15                            | 15    |  |  |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 142           | 142                           | 142                       | -                | 142                           | 142   |  |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 21            | 21                            | 21                        | -                | 21                            | 21    |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----   | -                  | -         | -       | 7              | 7                             | 7   | 3                 | 10            | -         | -       | -              | 764           | 764                           | 764                       | -                | 109                           | 109   |  |  |  |  |  |  |  |  |
| MICHIGAN-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -     |  |  |  |  |  |  |  |  |
| MINNESOTA-----   | 1                  | -         | -       | -              | -                             | -   | 1                 | 1             | 6,000     | -       | -              | -             | -                             | -                         | 6,000            | -                             | -     |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | 6,000                         | -     |  |  |  |  |  |  |  |  |
| MONTANA-----   | -                  | -         | -       | 5              | 5                             | 5   | 4                 | 9             | -         | -       | -              | 77            | 77                            | 77                        | -                | 15                            | 15    |  |  |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 52            | 52                            | 52                        | -                | 52                            | 52    |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 33            | 33                            | 33                        | -                | 16                            | 16    |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 4             | 4                             | 4                         | -                | 2                             | 2     |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----  | -                  | -         | -       | 4              | 4                             | 4   | 3                 | 7             | -         | -       | -              | 104           | 104                           | 104                       | -                | 26                            | 26    |  |  |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 750           | 750                           | 750                       | -                | 750                           | 750   |  |  |  |  |  |  |  |  |
| OREGON-----  | -                  | -         | -       | 5              | 5                             | 5   | -                 | 5             | -         | -       | -              | 89            | 89                            | 89                        | -                | 18                            | 18    |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 13             | 13                            | 13  | 3                 | 16            | -         | -       | -              | 591           | 591                           | 591                       | -                | 45                            | 45    |  |  |  |  |  |  |  |  |
| PUERTO RICO-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 344           | 344                           | 344                       | -                | 86                            | 86    |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 27            | 27                            | 27                        | -                | 9                             | 9     |  |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -     |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | 1       | 8              | 9                             | 9   | 6                 | 15            | -         | -       | -              | 100           | 911                           | 1,011                     | 1,011            | 100                           | 114   |  |  |  |  |  |  |  |  |
| UTAH-----  | 1                  | -         | -       | 2              | 2                             | 2   | 3                 | 3             | 6,000     | -       | -              | 55            | 55                            | 6,055                     | -                | 28                            | 2,018 |  |  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 6              | 6                             | 6   | -                 | 6             | -         | -       | -              | 612           | 612                           | 612                       | -                | 102                           | 102   |  |  |  |  |  |  |  |  |
| WIRGINIA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 3             | 3                             | 3                         | -                | 3                             | 3     |  |  |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 23            | 23                            | 23                        | -                | 12                            | 12    |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 61            | 61                            | 61                        | -                | 15                            | 15    |  |  |  |  |  |  |  |  |
| WYOMING-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 13            | 13                            | 13                        | -                | 13                            | 13    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                       | 2                  | -         | 2       | 112            | 114                           | 116 | 43                | 159           | 12,000    | -       | 850            | 4,836         | 5,686                         | 17,686                    | 425              | 43                            | 152   |  |  |  |  |  |  |  |  |
| I INDEPENDENT SHOPS:                                       |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 19            | 19                            | 19                        | -                | 10                            | 10    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                       | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 19            | 19                            | 19                        | -                | 10                            | 10    |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE   | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |               |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|---------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |               | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TOTAL<br>NFDL |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |               |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| MI SC. STN-ALL OPS-CONTINUED:<br>PROCESSING PLANTS: |                    |           |         |                |                               |     |                   |               |           |         |               |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ARKANSAS-----                                       | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 8             | 8             | 8                             | -                         | 8                | 8                             |     |  |  |  |  |  |  |  |  |
| CALIFORNIA-----                                     | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6             | -         | -       | 221           | 221           | 221                           | -                         | 44               | 44                            |     |  |  |  |  |  |  |  |  |
| COLORADO-----                                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 3             | 3             | 3                             | -                         | 3                | 3                             |     |  |  |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 98            | 98            | 98                            | -                         | 98               | 98                            |     |  |  |  |  |  |  |  |  |
| ILLINOIS-----                                       | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -             | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 36            | 36            | 36                            | -                         | 18               | 18                            |     |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                 | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | 111           | 111           | 111                           | -                         | 37               | 37                            |     |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                   | 1                  | -         | -       | 13             | 13                            | 14  | 4                 | 18            | 6,000     | -       | -             | 613           | 613                           | 6,613                     | -                | 47                            | 472 |  |  |  |  |  |  |  |  |
| PUERTO RICO-----                                    | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 36            | 36            | 36                            | -                         | 18               | 18                            |     |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 152           | 152           | 152                           | -                         | 51               | 51                            |     |  |  |  |  |  |  |  |  |
| VIRGINIA-----                                       | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -             | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                | 1                  | -         | -       | 31             | 31                            | 32  | 11                | 43            | 6,000     | -       | -             | 1,278         | 1,278                         | 7,278                     | -                | 41                            | 227 |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                           | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| MI SC. STN-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: | -                  | -         | -       | 3              | 3                             | 3   | 4                 | -             | -         | -       | 124            | 124           | -                             | 41                        | 41               |                               |     |  |  |  |  |  |  |  |  |
| ALASKA-----   | -                  | -         | -       | 3              | 3                             | 3   | 5                 | -             | -         | -       | 257            | 257           | -                             | 51                        | 51               |                               |     |  |  |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 8              | 8                             | 8   | 5                 | -             | -         | -       | 108            | 108           | -                             | 14                        | 14               |                               |     |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 13             | 13                            | 13  | 5                 | 18            | -         | -       | 274            | 274           | -                             | 21                        | 21               |                               |     |  |  |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | 232            | 232           | -                             | 39                        | 39               |                               |     |  |  |  |  |  |  |  |  |
| COLORADO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | -             | -                             | -                         | -                |                               |     |  |  |  |  |  |  |  |  |
| CONNECTICUT-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 16             | 16            | -                             | 16                        | 16               |                               |     |  |  |  |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1             | -                             | 1                         | 1                |                               |     |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 25             | 25            | -                             | 6                         | 6                |                               |     |  |  |  |  |  |  |  |  |
| HAWAII-----   | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | 71             | 71            | -                             | 14                        | 14               |                               |     |  |  |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 98             | 98            | -                             | 98                        | 98               |                               |     |  |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                |                               |     |  |  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 23             | 23            | -                             | 23                        | 23               |                               |     |  |  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 30             | 30            | -                             | 15                        | 15               |                               |     |  |  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 142            | 142           | -                             | 142                       | 142              |                               |     |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 21             | 21            | -                             | 21                        | 21               |                               |     |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----  | -                  | -         | -       | 7              | 7                             | 7   | 3                 | 10            | -         | -       | 764            | 764           | -                             | 109                       | 109              |                               |     |  |  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                |                               |     |  |  |  |  |  |  |  |  |
| MINNESOTA-----  | 1                  | -         | -       | -              | -                             | -   | 1                 | 1             | 6,000     | -       | -              | -             | -                             | 6,000                     | -                | 6,000                         |     |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                |                               |     |  |  |  |  |  |  |  |  |
| MONTANA-----  | -                  | -         | -       | 5              | 5                             | 5   | 4                 | 9             | -         | -       | 77             | 77            | -                             | 15                        | 15               |                               |     |  |  |  |  |  |  |  |  |
| NEVADA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 52             | 52            | -                             | 52                        | 52               |                               |     |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 69             | 69            | -                             | 17                        | 17               |                               |     |  |  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | 4              | 4             | -                             | 2                         | 2                |                               |     |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----   | -                  | -         | -       | 7              | 7                             | 7   | 5                 | 12            | -         | -       | 215            | 215           | -                             | 31                        | 31               |                               |     |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | 750     | -              | 750           | -                             | 750                       | -                | 750                           |     |  |  |  |  |  |  |  |  |
| OREGON-----   | -                  | -         | -       | 5              | 5                             | 5   | -                 | 5             | -         | -       | 89             | 89            | -                             | 18                        | 18               |                               |     |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | 1                  | -         | -       | 26             | 26                            | 27  | 7                 | 34            | 6,000     | -       | 1,204          | 1,204         | 7,204                         | -                         | 46               | 267                           |     |  |  |  |  |  |  |  |  |
| PUERTO RICO-----  | -                  | -         | -       | 6              | 6                             | 6   | -                 | 6             | -         | -       | 380            | 380           | -                             | 63                        | 63               |                               |     |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----   | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 27             | 27            | -                             | 9                         | 9                |                               |     |  |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                |                               |     |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 1       | 8              | 9                             | 9   | 6                 | 15            | -         | 100     | 911            | 1,011         | 1,011                         | 100                       | 114              | 112                           |     |  |  |  |  |  |  |  |  |
| UTAH-----   | 1                  | -         | -       | 2              | 2                             | 3   | -                 | 3             | 6,000     | -       | 55             | 55            | 6,055                         | -                         | 28               | 2,018                         |     |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | 9              | 9                             | 9   | 1                 | 10            | -         | -       | 764            | 764           | 764                           | -                         | 85               | 85                            |     |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | 3              | 3             | 3                             | -                         | 3                | 3                             |     |  |  |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 23             | 23            | 23                            | -                         | 12               | 12                            |     |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 61             | 61            | 61                            | -                         | 15               | 15                            |     |  |  |  |  |  |  |  |  |
| WYOMING-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 13             | 13            | 13                            | -                         | 13               | 13                            |     |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | 3                  | -         | 2       | 145            | 147                           | 150 | 55                | 205           | 18,000    | -       | 850            | 6,133         | 6,983                         | 24,983                    | 425              | 42                            | 167 |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE        | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| MI SC. STN-ALL OPS-CONTINUED:<br>GRAND TOTAL OR AVERAGE: | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 124           | 124                           | -                         | 41               | 41                            |     |  |  |  |  |  |  |  |  |
| ALASKA-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 5             | -         | -       | -              | 257           | 257                           | -                         | 51               | 51                            |     |  |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 8              | 8                             | 8   | 5                 | 13            | -         | -       | -              | 108           | 108                           | -                         | 14               | 14                            |     |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 13             | 13                            | 13  | 5                 | 18            | -         | -       | -              | 274           | 274                           | -                         | 21               | 21                            |     |  |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 232           | 232                           | -                         | 39               | 39                            |     |  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 16            | 16                            | -                         | 16               | 16                            |     |  |  |  |  |  |  |  |  |
| CONNECTICUT-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 25            | 25                            | -                         | 6                | 6                             |     |  |  |  |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1             | 1                             | -                         | 1                | 1                             |     |  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 71            | 71                            | -                         | 14               | 14                            |     |  |  |  |  |  |  |  |  |
| HAWAII-----  | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | -              | 98            | 98                            | -                         | 98               | 98                            |     |  |  |  |  |  |  |  |  |
| IDAHO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 23            | 23                            | -                         | 23               | 23                            |     |  |  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 30            | 30                            | -                         | 15               | 15                            |     |  |  |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 142           | 142                           | -                         | 142              | 142                           |     |  |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 21            | 21                            | -                         | 21               | 21                            |     |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----                                       | -                  | -         | -       | 7              | 7                             | 7   | 3                 | 10            | -         | -       | -              | 764           | 764                           | -                         | 109              | 109                           |     |  |  |  |  |  |  |  |  |
| MICHIGAN-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| MINNESOTA-----   | 1                  | -         | -       | -              | -                             | -   | 1                 | 1             | 6,000     | -       | -              | -             | -                             | -                         | -                | 6,000                         |     |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | 6,000                         |     |  |  |  |  |  |  |  |  |
| MONTANA-----   | -                  | -         | -       | 5              | 5                             | 5   | 4                 | 9             | -         | -       | -              | 77            | 77                            | -                         | 15               | 15                            |     |  |  |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 52            | 52                            | -                         | 52               | 52                            |     |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                       | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 69            | 69                            | -                         | 17               | 17                            |     |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 4             | 4                             | -                         | 2                | 2                             |     |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                      | -                  | -         | -       | 7              | 7                             | 7   | 5                 | 12            | -         | -       | -              | 215           | 215                           | -                         | 31               | 31                            |     |  |  |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | -         | -       | 1              | -                             | 1   | 1                 | 1             | -         | -       | -              | 750           | -                             | -                         | 750              | -                             |     |  |  |  |  |  |  |  |  |
| OREGON-----  | -                  | -         | -       | 5              | 5                             | 5   | -                 | 5             | -         | -       | -              | 89            | 89                            | -                         | 18               | 18                            |     |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | 1                  | -         | -       | 26             | 26                            | 27  | 7                 | 34            | 6,000     | -       | -              | 1,204         | 1,204                         | -                         | 46               | 267                           |     |  |  |  |  |  |  |  |  |
| PUERTO RICO-----   | -                  | -         | -       | 6              | 6                             | 6   | -                 | 6             | -         | -       | -              | 380           | 380                           | -                         | 63               | 63                            |     |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 27            | 27                            | -                         | 9                | 9                             |     |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 1              | 8                             | 9   | 6                 | 15            | -         | -       | -              | 100           | 911                           | 1,011                     | 1,011            | 112                           |     |  |  |  |  |  |  |  |  |
| UTAH-----  | 1                  | -         | -       | 2              | 2                             | 3   | -                 | 3             | 6,000     | -       | -              | 55            | 55                            | 6,055                     | -                | 2,018                         |     |  |  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 9              | 9                             | 9   | 1                 | 10            | -         | -       | -              | 764           | 764                           | -                         | 85               | 85                            |     |  |  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | -              | 3             | 3                             | -                         | 3                | 3                             |     |  |  |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 23            | 23                            | -                         | 12               | 12                            |     |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 61            | 61                            | -                         | 15               | 15                            |     |  |  |  |  |  |  |  |  |
| WYOMING-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 13            | 13                            | -                         | 13               | 13                            |     |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                    | 3                  | -         | 2       | 145            | 147                           | 150 | 55                | 205           | 18,000    | -       | 850            | 6,133         | 6,983                         | 24,983                    | 425              | 42                            | 167 |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE          | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ALL STONE (CRUSHED):<br>UNDERGROUND MINES:<br>UNDERGROUND: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | 8              | 8             | 8                             | -                         | 8                | 8                             |     |  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 10             | 10            | 10                            | -                         | 3                | 3                             |     |  |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 1             | -         | -       | 8              | 8             | 8                             | -                         | 3                | 3                             |     |  |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 55             | 55            | 55                            | -                         | 55               | 55                            |     |  |  |  |  |  |  |  |  |
| LOWA-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | -       | 7              | 7                             | 7   | 1                 | 8             | -         | -       | 271            | 271           | 271                           | -                         | 39               | 39                            |     |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 251            | 251           | 251                           | -                         | 251              | 251                           |     |  |  |  |  |  |  |  |  |
| NEBRASKA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 125            | 125           | 125                           | -                         | 125              | 125                           |     |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 1              | 1             | 1                             | -                         | 1                | 1                             |     |  |  |  |  |  |  |  |  |
| OHIO-----  | 1                  | -         | -       | 1              | 1                             | 2   | 2                 | 4             | 6,000     | -       | 48             | 48            | 6,048                         | -                         | 48               | 3,024                         |     |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | 23             | 23            | 23                            | -                         | 6                | 6                             |     |  |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1             | 1                             | -                         | 1                | 1                             |     |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | 1       | 3              | 4                             | 4   | -                 | 4             | -         | 100     | 11             | 111           | 111                           | 100                       | 4                | 28                            |     |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                       | 1                  | -         | 1       | 27             | 28                            | 29  | 12                | 41            | 6,000     | -       | 100            | 812           | 912                           | 6,912                     | 100              | 30                            | 238 |  |  |  |  |  |  |  |  |
| SURFACE AT UNDERGROUND:                                    |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | -              | -                             | -   | 4                 | 4             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 99             | 99            | 99                            | -                         | 50               | 50                            |     |  |  |  |  |  |  |  |  |
| LOWA-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 14             | 14            | 14                            | -                         | 14               | 14                            |     |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | 1       | 3              | 4                             | 4   | -                 | 4             | -         | 60      | 434            | 494           | 494                           | 60                        | 145              | 124                           |     |  |  |  |  |  |  |  |  |
| NEBRASKA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | 57             | 57            | 57                            | -                         | 57               | 57                            |     |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 61             | 61            | 61                            | -                         | 15               | 15                            |     |  |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                       | -                  | -         | 1       | 11             | 12                            | 12  | 12                | 24            | -         | -       | 60             | 665           | 725                           | 725                       | 60               | 60                            | 60  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:                                      |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | 8              | 8             | 8                             | -                         | 8                | 8                             |     |  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 3              | 3                             | 3   | 4                 | 7             | -         | -       | 10             | 10            | 10                            | -                         | 3                | 3                             |     |  |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6             | -         | -       | 107            | 107           | 107                           | -                         | 21               | 21                            |     |  |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 55             | 55            | 55                            | -                         | 55               | 55                            |     |  |  |  |  |  |  |  |  |
| LOWA-----  | -                  | -         | -       | -              | -                             | 2   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | -       | 8              | 8                             | 8   | 1                 | 9             | -         | -       | 285            | 285           | 285                           | -                         | 36               | 36                            |     |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | 1       | 4              | 5                             | 5   | -                 | 5             | -         | 60      | 685            | 745           | 745                           | 60                        | 171              | 149                           |     |  |  |  |  |  |  |  |  |
| NEBRASKA-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 2             | -         | -       | 125            | 125           | 125                           | -                         | 125              | 125                           |     |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 1              | 1             | 1                             | -                         | 1                | 1                             |     |  |  |  |  |  |  |  |  |
| OHIO-----  | 1                  | -         | -       | 2              | 2                             | 3   | 5                 | 8             | 6,000     | -       | 105            | 105           | 6,105                         | -                         | 52               | 2,035                         |     |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 8              | 8                             | 8   | 2                 | 10            | -         | -       | 84             | 84            | 84                            | -                         | 10               | 10                            |     |  |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 1              | 1             | 1                             | -                         | 1                | 1                             |     |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | -       | 1              | 3                             | 4   | 4                 | 4             | -         | 100     | 11             | 111           | 111                           | 100                       | 4                | 28                            |     |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                       | 1                  | -         | 2       | 38             | 40                            | 41  | 24                | 65            | 6,000     | -       | 160            | 1,477         | 1,637                         | 7,637                     | 80               | 39                            | 186 |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE         | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ALL STN-CRUSHED-CONTINUED:<br>SURFACE MINES:<br>OPEN PIT: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | 338            | 338           | -                             | 84                        | 84               |                               |     |  |  |  |  |  |  |  |  |
| ALASKA-----   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 124            | 124           | -                             | 41                        | 41               |                               |     |  |  |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 8              | 8                             | 8   | 5                 | 13            | -         | -       | 435            | 435           | -                             | 54                        | 54               |                               |     |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 4              | 4                             | 4   | 3                 | 7             | -         | -       | 266            | 266           | -                             | 66                        | 66               |                               |     |  |  |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | 1       | 13             | 14                            | 14  | 3                 | 17            | -         | -       | 50             | 372           | 422                           | 50                        | 29               | 30                            |     |  |  |  |  |  |  |  |  |
| COLORADO-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 211            | 211           | -                             | 53                        | 53               |                               |     |  |  |  |  |  |  |  |  |
| CONNECTICUT-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 16            | 16                            | -                         | 16               | 16                            |     |  |  |  |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | -       | 13             | 13                            | 13  | 2                 | 15            | -         | -       | -              | 622           | 622                           | -                         | 48               | 48                            |     |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 13             | 13                            | 13  | 3                 | 16            | -         | -       | -              | 535           | 535                           | -                         | 41               | 41                            |     |  |  |  |  |  |  |  |  |
| HAWAII-----   | -                  | -         | -       | 6              | 6                             | 6   | -                 | 6             | -         | -       | -              | 428           | 428                           | -                         | 71               | 71                            |     |  |  |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 33            | 33                            | -                         | 33               | 33                            |     |  |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 11             | 11                            | 11  | 8                 | 19            | -         | -       | -              | 517           | 517                           | -                         | 47               | 47                            |     |  |  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 18             | 18                            | 18  | 2                 | 20            | -         | -       | -              | 138           | 138                           | -                         | 8                | 8                             |     |  |  |  |  |  |  |  |  |
| IORIDA-----   | 1                  | -         | -       | 9              | 9                             | 10  | 3                 | 13            | 6,000     | -       | -              | 402           | 402                           | 6,402                     | 45               | 640                           |     |  |  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 10             | 10                            | 10  | 9                 | 19            | -         | -       | -              | 312           | 312                           | -                         | 31               | 31                            |     |  |  |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | -       | 5              | 5                             | 5   | 5                 | 10            | -         | -       | -              | 296           | 296                           | -                         | 59               | 59                            |     |  |  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 42            | 42                            | -                         | 21               | 21                            |     |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 414           | 414                           | -                         | 104              | 104                           |     |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----  | -                  | -         | -       | 8              | 8                             | 8   | 4                 | 12            | -         | -       | -              | 783           | 783                           | -                         | 98               | 98                            |     |  |  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | 8              | 8                             | 8   | 5                 | 13            | -         | -       | -              | 1,018         | 1,018                         | 1,018                     | 127              | 127                           |     |  |  |  |  |  |  |  |  |
| MINNESOTA-----  | 1                  | -         | -       | 3              | 3                             | 4   | 2                 | 6             | 6,000     | -       | -              | 337           | 337                           | 6,337                     | 112              | 1,584                         |     |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | 14             | 14                            | 14  | 11                | 25            | -         | -       | -              | 742           | 742                           | 742                       | 53               | 53                            |     |  |  |  |  |  |  |  |  |
| NEBRASKA-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 3             | 3                             | -                         | 2                | 2                             |     |  |  |  |  |  |  |  |  |
| NEVADA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 52            | 52                            | -                         | 52               | 52                            |     |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 3             | -         | -       | -              | 54            | 54                            | -                         | 18               | 18                            |     |  |  |  |  |  |  |  |  |
| NEW JERSEY-----   | -                  | -         | -       | 11             | 11                            | 11  | 4                 | 15            | -         | -       | -              | 221           | 221                           | -                         | 20               | 20                            |     |  |  |  |  |  |  |  |  |
| NEW MEXICO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 5             | 5                             | -                         | 5                | 5                             |     |  |  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 9              | 9                             | 9   | 6                 | 15            | -         | -       | -              | 469           | 469                           | -                         | 52               | 52                            |     |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                       | -                  | -         | -       | 9              | 9                             | 9   | 3                 | 12            | -         | -       | -              | 680           | 680                           | -                         | 76               | 76                            |     |  |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | 5              | 5                             | 5   | 6                 | 11            | -         | -       | -              | 21            | 21                            | -                         | 4                | 4                             |     |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | 1       | 8              | 9                             | 9   | 4                 | 13            | -         | -       | -              | 750           | 127                           | 877                       | 750              | 16                            | 97  |  |  |  |  |  |  |  |  |
| OREGON-----   | -                  | -         | -       | 9              | 9                             | 9   | -                 | 9             | -         | -       | -              | 224           | 224                           | -                         | 25               | 25                            |     |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | 1         | 45      | 46             | 46                            | 46  | 22                | 68            | -         | -       | -              | 150           | 1,411                         | 1,561                     | 150              | 31                            | 34  |  |  |  |  |  |  |  |  |
| PUERTO RICO-----  | -                  | -         | -       | 8              | 8                             | 8   | -                 | 8             | -         | -       | -              | 447           | 447                           | -                         | 56               | 56                            |     |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                                       | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | -              | 125           | 125                           | -                         | 25               | 25                            |     |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 50            | 50                            | -                         | 25               | 25                            |     |  |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | -              | 323           | 323                           | -                         | 65               | 65                            |     |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | 1         | 31      | 32             | 32                            | 32  | 10                | 42            | -         | -       | -              | 100           | 3,022                         | 3,122                     | 3,122            | 100                           | 98  |  |  |  |  |  |  |  |  |
| UTAH-----   | 1                  | -         | -       | -              | -                             | 1   | -                 | 1             | 6,000     | -       | -              | -             | -                             | 6,000                     | -                | 6,000                         |     |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | 7              | 7                             | 7   | -                 | 7             | -         | -       | -              | 625           | 625                           | -                         | 89               | 89                            |     |  |  |  |  |  |  |  |  |
| WIRGINIA-----   | -                  | -         | 1       | 14             | 15                            | 15  | 9                 | 24            | -         | -       | -              | 150           | 544                           | 694                       | 150              | 39                            | 46  |  |  |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 62            | 62                            | -                         | 21               | 21                            |     |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 47            | 47                            | -                         | 12               | 12                            |     |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | 10             | 10                            | 10  | 10                | 20            | -         | -       | -              | 256           | 256                           | -                         | 26               | 26                            |     |  |  |  |  |  |  |  |  |
| WYOMING-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 13            | 13                            | -                         | 13               | 13                            |     |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | 3                  | -         | 5       | 355            | 360                           | 363 | 156               | 519           | 18,000    | -       | 1,200          | 17,162        | 18,362                        | 36,362                    | 240              | 48                            | 100 |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE        | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |       |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-------|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |       |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
| ALL STN-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 338           | 338                           | 338                       | -                | 84                            | 84    |  |  |  |  |  |  |  |  |
| ALASKA-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 124           | 124                           | 124                       | -                | 41                            | 41    |  |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 8              | 8                             | 8   | 5                 | 13            | -         | -       | -              | 435           | 435                           | 435                       | -                | 54                            | 54    |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 4              | 4                             | 4   | 3                 | 7             | -         | -       | -              | 266           | 266                           | 266                       | -                | 66                            | 66    |  |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | 1       | 13             | 14                            | 14  | 3                 | 17            | -         | -       | 50             | 372           | 422                           | 422                       | 50               | 29                            | 30    |  |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 211           | 211                           | 211                       | -                | 53                            | 53    |  |  |  |  |  |  |  |  |
| CONNECTICUT-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 16            | 16                            | 16                        | -                | 16                            | 16    |  |  |  |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | -       | 13             | 13                            | 13  | 2                 | 15            | -         | -       | -              | 622           | 622                           | 622                       | -                | 48                            | 48    |  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 13             | 13                            | 13  | 3                 | 16            | -         | -       | -              | 535           | 535                           | 535                       | -                | 41                            | 41    |  |  |  |  |  |  |  |  |
| HAWAII-----  | -                  | -         | 6       | 6              | 6                             | -   | 6                 | -             | -         | -       | -              | 428           | 428                           | 428                       | -                | 71                            | 71    |  |  |  |  |  |  |  |  |
| IDAHO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 33            | 33                            | 33                        | -                | 33                            | 33    |  |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | 11             | 11                            | 11  | 8                 | 19            | -         | -       | -              | 517           | 517                           | 517                       | -                | 47                            | 47    |  |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | -       | 18             | 18                            | 18  | 2                 | 20            | -         | -       | -              | 138           | 138                           | 138                       | -                | 8                             | 8     |  |  |  |  |  |  |  |  |
| IAWA-----  | 1                  | -         | -       | 9              | 9                             | 10  | 3                 | 13            | 6,000     | -       | -              | 402           | 402                           | 6,402                     | -                | 45                            | 640   |  |  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | -       | 10             | 10                            | 10  | 9                 | 19            | -         | -       | -              | 312           | 312                           | 312                       | -                | 31                            | 31    |  |  |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | -       | 5              | 5                             | 5   | 5                 | 10            | -         | -       | -              | 296           | 296                           | 296                       | -                | 59                            | 59    |  |  |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 42            | 42                            | 42                        | -                | 21                            | 21    |  |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 414           | 414                           | 414                       | -                | 104                           | 104   |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----                                       | -                  | -         | -       | 8              | 8                             | 8   | 4                 | 12            | -         | -       | -              | 783           | 783                           | 783                       | -                | 98                            | 98    |  |  |  |  |  |  |  |  |
| MICHIGAN-----  | -                  | -         | -       | 8              | 8                             | 8   | 5                 | 13            | -         | -       | -              | 1,018         | 1,018                         | 1,018                     | -                | 127                           | 127   |  |  |  |  |  |  |  |  |
| MINNESOTA-----   | 1                  | -         | -       | 3              | 3                             | 4   | 2                 | 6             | 6,000     | -       | -              | 337           | 337                           | 6,337                     | -                | 112                           | 1,584 |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | 14             | 14                            | 14  | 11                | 25            | -         | -       | -              | 742           | 742                           | 742                       | -                | 53                            | 53    |  |  |  |  |  |  |  |  |
| NEBRASKA-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 3             | 3                             | 3                         | -                | 2                             | 2     |  |  |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 52            | 52                            | 52                        | -                | 52                            | 52    |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                       | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 54            | 54                            | 54                        | -                | 18                            | 18    |  |  |  |  |  |  |  |  |
| NEW JERSEY-----  | -                  | -         | -       | 11             | 11                            | 11  | 4                 | 15            | -         | -       | -              | 221           | 221                           | 221                       | -                | 20                            | 20    |  |  |  |  |  |  |  |  |
| NEW MEXICO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 5             | 5                             | 5                         | -                | 5                             | 5     |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 9              | 9                             | 9   | 6                 | 15            | -         | -       | -              | 469           | 469                           | 469                       | -                | 52                            | 52    |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                      | -                  | -         | -       | 9              | 9                             | 9   | 3                 | 12            | -         | -       | -              | 680           | 680                           | 680                       | -                | 76                            | 76    |  |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 5              | 5                             | 5   | 6                 | 11            | -         | -       | -              | 21            | 21                            | 21                        | -                | 4                             | 4     |  |  |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | -         | 1       | 8              | 9                             | 9   | 4                 | 13            | -         | -       | 750            | 127           | 877                           | 877                       | 750              | 16                            | 97    |  |  |  |  |  |  |  |  |
| OREGON-----  | -                  | -         | -       | 9              | 9                             | 9   | -                 | 9             | -         | -       | -              | 224           | 224                           | 224                       | -                | 25                            | 25    |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | 1         | 45      | 46             | 46                            | 46  | 22                | 68            | -         | -       | 150            | 1,411         | 1,561                         | 1,561                     | 150              | 31                            | 34    |  |  |  |  |  |  |  |  |
| PUERTO RICO-----   | -                  | -         | 8       | 8              | 8                             | 8   | -                 | 8             | -         | -       | -              | 447           | 447                           | 447                       | -                | 56                            | 56    |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                                      | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | -              | 125           | 125                           | 125                       | -                | 25                            | 25    |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 50            | 50                            | 50                        | -                | 25                            | 25    |  |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | -              | 323           | 323                           | 323                       | -                | 65                            | 65    |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | 1       | 31             | 32                            | 32  | 10                | 42            | -         | -       | 100            | 3,022         | 3,122                         | 3,122                     | 100              | 97                            | 98    |  |  |  |  |  |  |  |  |
| UTAH-----  | 1                  | -         | -       | -              | -                             | 1   | -                 | 1             | 6,000     | -       | -              | -             | -                             | 6,000                     | -                | -                             | 6,000 |  |  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 7              | 7                             | 7   | -                 | 7             | -         | -       | -              | 625           | 625                           | 625                       | -                | 89                            | 89    |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----                                       | -                  | -         | 1       | 14             | 15                            | 15  | 9                 | 24            | -         | -       | 150            | 544           | 694                           | 694                       | 150              | 39                            | 46    |  |  |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 62            | 62                            | 62                        | -                | 21                            | 21    |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----                                       | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 47            | 47                            | 47                        | -                | 12                            | 12    |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 10             | 10                            | 10  | 10                | 20            | -         | -       | -              | 256           | 256                           | 256                       | -                | 26                            | 26    |  |  |  |  |  |  |  |  |
| WYOMING-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 13            | 13                            | 13                        | -                | 13                            | 13    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                    | 3                  | -         | 5       | 355            | 360                           | 363 | 156               | 519           | 18,000    | -       | 1,200          | 17,162        | 18,362                        | 36,362                    | 240              | 48                            | 100   |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE       | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |       |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-------|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |       |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
| ALL STN-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 338           | 338                           | 338                       | -                | 84                            | 84    |  |  |  |  |  |  |  |  |
| ALASKA-----   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 124           | 124                           | 124                       | -                | 41                            | 41    |  |  |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 8              | 8                             | 8   | 5                 | 13            | -         | -       | -              | 435           | 435                           | 435                       | -                | 54                            | 54    |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 5              | 5                             | 5   | 6                 | 11            | -         | -       | -              | 274           | 274                           | 274                       | -                | 55                            | 55    |  |  |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | 1       | 13             | 14                            | 14  | 3                 | 17            | -         | -       | 50             | 372           | 422                           | 422                       | 50               | 29                            | 30    |  |  |  |  |  |  |  |  |
| COLORADO-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 211           | 211                           | 211                       | -                | 53                            | 53    |  |  |  |  |  |  |  |  |
| CONNECTICUT-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 16            | 16                            | 16                        | -                | 16                            | 16    |  |  |  |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | -       | 13             | 13                            | 13  | 2                 | 15            | -         | -       | -              | 622           | 622                           | 622                       | -                | 48                            | 48    |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 16             | 16                            | 16  | 7                 | 23            | -         | -       | -              | 545           | 545                           | 545                       | -                | 34                            | 34    |  |  |  |  |  |  |  |  |
| HAWAII-----   | -                  | -         | 6       | 6              | 6                             | -   | 6                 | -             | -         | -       | -              | 428           | 428                           | 428                       | -                | 71                            | 71    |  |  |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 33            | 33                            | 33                        | -                | 33                            | 33    |  |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 16             | 16                            | 16  | 9                 | 25            | -         | -       | -              | 624           | 624                           | 624                       | -                | 39                            | 39    |  |  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 19             | 19                            | 19  | 2                 | 21            | -         | -       | -              | 193           | 193                           | 193                       | -                | 10                            | 10    |  |  |  |  |  |  |  |  |
| IOWA-----   | 1                  | -         | -       | 9              | 9                             | 10  | 5                 | 15            | 6,000     | -       | -              | 402           | 402                           | 6,402                     | -                | 45                            | 640   |  |  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 10             | 10                            | 10  | 9                 | 19            | -         | -       | -              | 312           | 312                           | 312                       | -                | 31                            | 31    |  |  |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | -       | 13             | 13                            | 13  | 6                 | 19            | -         | -       | -              | 581           | 581                           | 581                       | -                | 45                            | 45    |  |  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 42            | 42                            | 42                        | -                | 21                            | 21    |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 414           | 414                           | 414                       | -                | 104                           | 104   |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----                                      | -                  | -         | -       | 8              | 8                             | 8   | 4                 | 12            | -         | -       | -              | 783           | 783                           | 783                       | -                | 98                            | 98    |  |  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | 8              | 8                             | 8   | 5                 | 13            | -         | -       | -              | 1,018         | 1,018                         | 1,018                     | -                | 127                           | 127   |  |  |  |  |  |  |  |  |
| MINNESOTA-----  | 1                  | -         | -       | 3              | 3                             | 4   | 2                 | 6             | 6,000     | -       | -              | 337           | 337                           | 6,337                     | -                | 112                           | 1,584 |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | 1       | 18             | 19                            | 19  | 11                | 30            | -         | -       | 60             | 1,427         | 1,487                         | 1,487                     | 60               | 79                            | 78    |  |  |  |  |  |  |  |  |
| NEBRASKA-----   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6             | -         | -       | -              | 128           | 128                           | 128                       | -                | 43                            | 43    |  |  |  |  |  |  |  |  |
| NEVADA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 52            | 52                            | 52                        | -                | 52                            | 52    |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                      | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 54            | 54                            | 54                        | -                | 18                            | 18    |  |  |  |  |  |  |  |  |
| NEW JERSEY-----   | -                  | -         | -       | 11             | 11                            | 11  | 4                 | 15            | -         | -       | -              | 221           | 221                           | 221                       | -                | 20                            | 20    |  |  |  |  |  |  |  |  |
| NEW MEXICO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 5             | 5                             | 5                         | -                | 5                             | 5     |  |  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 10             | 10                            | 10  | 7                 | 17            | -         | -       | -              | 470           | 470                           | 470                       | -                | 47                            | 47    |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                     | -                  | -         | -       | 9              | 9                             | 9   | 3                 | 12            | -         | -       | -              | 680           | 680                           | 680                       | -                | 76                            | 76    |  |  |  |  |  |  |  |  |
| OHIO-----   | 1                  | -         | -       | 7              | 7                             | 8   | 11                | 19            | 6,000     | -       | -              | 126           | 126                           | 6,126                     | -                | 18                            | 766   |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | 1       | 8              | 9                             | 9   | 4                 | 13            | -         | -       | 750            | 127           | 877                           | 877                       | 750              | 16                            | 97    |  |  |  |  |  |  |  |  |
| OREGON-----   | -                  | -         | -       | 9              | 9                             | 9   | -                 | 9             | -         | -       | -              | 224           | 224                           | 224                       | -                | 25                            | 25    |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                       | -                  | -         | 1       | 53             | 54                            | 54  | 24                | 78            | -         | -       | 150            | 1,495         | 1,645                         | 1,645                     | 150              | 28                            | 30    |  |  |  |  |  |  |  |  |
| PUERTO RICO-----  | -                  | -         | 8       | 8              | 8                             | 8   | -                 | 8             | -         | -       | -              | 447           | 447                           | 447                       | -                | 56                            | 56    |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                                     | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | -              | 125           | 125                           | 125                       | -                | 25                            | 25    |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                       | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 50            | 50                            | 50                        | -                | 25                            | 25    |  |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | 6              | 6                             | 6   | 4                 | 10            | -         | -       | -              | 324           | 324                           | 324                       | -                | 54                            | 54    |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 1       | 31             | 32                            | 32  | 10                | 42            | -         | -       | 100            | 3,022         | 3,122                         | 3,122                     | 100              | 98                            | 98    |  |  |  |  |  |  |  |  |
| UTAH-----   | 1                  | -         | -       | -              | -                             | 1   | -                 | 1             | 6,000     | -       | -              | -             | -                             | 6,000                     | -                | -                             | 6,000 |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | 7              | 7                             | 7   | -                 | 7             | -         | -       | -              | 625           | 625                           | 625                       | -                | 89                            | 89    |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----                                      | -                  | -         | 1       | 14             | 15                            | 15  | 9                 | 24            | -         | -       | 150            | 544           | 694                           | 694                       | 150              | 39                            | 46    |  |  |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 62            | 62                            | 62                        | -                | 21                            | 21    |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----                                      | -                  | -         | -       | 7              | 8                             | 8   | 1                 | 9             | -         | -       | 100            | 58            | 158                           | 158                       | 100              | 8                             | 20    |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | 10             | 10                            | 10  | 12                | 22            | -         | -       | -              | 256           | 256                           | 256                       | -                | 26                            | 26    |  |  |  |  |  |  |  |  |
| WYOMING-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 13            | 13                            | 13                        | -                | 13                            | 13    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                   | 4                  | -         | 7       | 393            | 400                           | 404 | 180               | 584           | 24,000    | -       | 1,360          | 18,639        | 19,999                        | 43,999                    | 194              | 47                            | 109   |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ALL STN-CRUSHED-CONTINUED:<br>INDEPENDENT SHOPS:  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 19            | 19                            | 19                        | -                | 10                            | 10  |  |  |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 51            | 51                            | 51                        | -                | 51                            | 51  |  |  |  |  |  |  |  |  |
| KANSAS-----                                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 23            | 23                            | 23                        | -                | 23                            | 23  |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 55            | 55                            | 55                        | -                | 55                            | 55  |  |  |  |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | -              | 148           | 148                           | 148                       | -                | 30                            | 30  |  |  |  |  |  |  |  |  |
| PROCESSING PLANTS:                                |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 12             | 12                            | 12  | 4                 | 16            | -         | -       | -              | 688           | 688                           | 688                       | -                | 57                            | 57  |  |  |  |  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 134           | 134                           | 134                       | -                | 134                           | 134 |  |  |  |  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 10                | 12            | -         | -       | -              | 43            | 43                            | 43                        | -                | 22                            | 22  |  |  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | 8              | 8                             | 8   | 1                 | 9             | -         | -       | -              | 408           | 408                           | 408                       | -                | 51                            | 51  |  |  |  |  |  |  |  |  |
| COLORADO-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 3             | 3                             | 3                         | -                | 3                             | 3   |  |  |  |  |  |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 79            | 79                            | 79                        | -                | 20                            | 20  |  |  |  |  |  |  |  |  |
| FLORIDA-----                                      | -                  | -         | -       | 4              | 4                             | 4   | 4                 | 8             | -         | -       | -              | 124           | 124                           | 124                       | -                | 31                            | 31  |  |  |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | 6              | 6                             | 6   | 3                 | 9             | -         | -       | -              | 549           | 549                           | 549                       | -                | 92                            | 92  |  |  |  |  |  |  |  |  |
| HAWAII-----                                       | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 321           | 321                           | 321                       | -                | 80                            | 80  |  |  |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 98            | 98                            | 98                        | -                | 98                            | 98  |  |  |  |  |  |  |  |  |
| ILLINOIS-----                                     | -                  | -         | -       | 12             | 12                            | 12  | 12                | 24            | -         | -       | -              | 851           | 851                           | 851                       | -                | 71                            | 71  |  |  |  |  |  |  |  |  |
| INDIANA-----                                      | -                  | -         | -       | 9              | 10                            | 10  | 11                | 21            | -         | -       | -              | 271           | 371                           | 371                       | -                | 30                            | 37  |  |  |  |  |  |  |  |  |
| IRVING-----                                       | -                  | -         | -       | 1              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 23            | 23                            | 23                        | -                | 12                            | 12  |  |  |  |  |  |  |  |  |
| KANSAS-----                                       | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| KENTUCKY-----                                     | -                  | -         | -       | 7              | 7                             | 7   | 3                 | 10            | -         | -       | -              | 240           | 240                           | 240                       | -                | 34                            | 34  |  |  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | 9              | 9                             | 9   | 3                 | 12            | -         | -       | -              | 125           | 125                           | 125                       | -                | 14                            | 14  |  |  |  |  |  |  |  |  |
| MICHIGAN-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 32            | 32                            | 32                        | -                | 32                            | 32  |  |  |  |  |  |  |  |  |
| MINNESOTA-----                                    | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | -              | 20            | 20                            | 20                        | -                | 7                             | 7   |  |  |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | 15             | 15                            | 15  | 4                 | 19            | -         | -       | -              | 460           | 460                           | 460                       | -                | 31                            | 31  |  |  |  |  |  |  |  |  |
| NEBRASKA-----                                     | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 58            | 58                            | 58                        | -                | 29                            | 29  |  |  |  |  |  |  |  |  |
| NEVADA-----                                       | -                  | -         | -       | 2              | 1                             | 1   | -                 | 1             | -         | -       | -              | 260           | 260                           | 260                       | -                | 260                           | 260 |  |  |  |  |  |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 194           | 194                           | 194                       | -                | 97                            | 97  |  |  |  |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 8                 | 10            | -         | -       | -              | 26            | 26                            | 26                        | -                | 13                            | 13  |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | 1              | 3                             | 4   | 4                 | 6             | 10        | -       | -              | 50            | 83                            | 133                       | -                | 50                            | 33  |  |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | 1              | 7                             | 8   | 8                 | 8             | 16        | -       | -              | 75            | 195                           | 270                       | -                | 28                            | 34  |  |  |  |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | 22             | 23                            | 23  | 5                 | 28            | -         | -       | -              | 75            | 924                           | 999                       | -                | 42                            | 43  |  |  |  |  |  |  |  |  |
| OREGON-----                                       | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | 1                  | -         | -       | 49             | 49                            | 50  | 19                | 69            | 6,000     | -       | -              | 2,233         | 2,233                         | 8,233                     | -                | 46                            | 165 |  |  |  |  |  |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | -       | 5              | 5                             | 5   | -                 | 5             | -         | -       | -              | 92            | 92                            | 92                        | -                | 18                            | 18  |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 57            | 57                            | 57                        | -                | 57                            | 57  |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 3             | 3                             | 3                         | -                | 3                             | 3   |  |  |  |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | 8              | 8                             | 8   | 2                 | 10            | -         | -       | -              | 275           | 275                           | 275                       | -                | 34                            | 34  |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 9              | 9                             | 9   | 7                 | 16            | -         | -       | -              | 331           | 331                           | 331                       | -                | 37                            | 37  |  |  |  |  |  |  |  |  |
| UTAH-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 4             | 4                             | 4                         | -                | 4                             | 4   |  |  |  |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 198           | 198                           | 198                       | -                | 50                            | 50  |  |  |  |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | -       | 1              | 8                             | 9   | 7                 | 16            | -         | -       | -              | 275           | 350                           | 350                       | -                | 34                            | 39  |  |  |  |  |  |  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 18            | 18                            | 18                        | -                | 9                             | 9   |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----                                | -                  | -         | -       | 1              | 7                             | 8   | 2                 | 10            | -         | -       | -              | 200           | 464                           | 664                       | -                | 66                            | 83  |  |  |  |  |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | 6              | 6                             | 6   | 5                 | 11            | -         | -       | -              | 417           | 417                           | 417                       | -                | 70                            | 70  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                              | 1                  | -         | 6       | 241            | 247                           | 248 | 140               | 388           | 6,000     | -       | 575            | 10,576        | 11,151                        | 17,151                    | 96               | 44                            | 69  |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                        | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |       |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|-------|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |       |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |       |  |  |  |  |  |  |  |
| ALL STN-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: | -                  | -         | -       | 16             | 16                            | 16  | 22                | -             | -         | -       | 1,026          | 1,026         | 1,026                         | -                         | 64               | 64                            |     |       |  |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 3              | 3                             | 3   | 4                 | -             | -         | -       | 124            | 124           | 124                           | -                         | 41               | 41                            |     |       |  |  |  |  |  |  |  |
| ALASKA-----  | -                  | -         | -       | 9              | 9                             | 9   | 14                | -             | -         | -       | 569            | 569           | 569                           | -                         | 63               | 63                            |     |       |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 7              | 7                             | 7   | 23                | -             | -         | -       | 317            | 317           | 317                           | -                         | 45               | 45                            |     |       |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | 1       | 23             | 24                            | 24  | 5                 | -             | -         | 50      | 799            | 849           | 849                           | 50                        | 35               | 35                            |     |       |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 5              | 5                             | 5   | 1                 | -             | -         | -       | 214            | 214           | 214                           | -                         | 43               | 43                            |     |       |  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 5              | 5                             | 5   | 6                 | -             | -         | -       | 95             | 95            | 95                            | -                         | 19               | 19                            |     |       |  |  |  |  |  |  |  |
| CONNECTICUT-----   | -                  | -         | -       | 17             | 17                            | 17  | 6                 | -             | -         | -       | 746            | 746           | 746                           | -                         | 44               | 44                            |     |       |  |  |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | -       | 22             | 22                            | 22  | 10                | 32            | -         | -       | -              | 1,094         | 1,094                         | 1,094                     | -                | 50                            | 50  |       |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 10             | 10                            | 10  | 2                 | 12            | -         | -       | 749            | 749           | 749                           | -                         | 75               | 75                            |     |       |  |  |  |  |  |  |  |
| HAWAII-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 131            | 131           | 131                           | -                         | 66               | 66                            |     |       |  |  |  |  |  |  |  |
| IDAHO-----   | -                  | -         | -       | 28             | 28                            | 28  | 21                | 49            | -         | -       | -              | 1,475         | 1,475                         | 1,475                     | -                | 53                            | 53  |       |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | 1       | 28             | 29                            | 29  | 13                | 42            | -         | 100     | 464            | 564           | 564                           | 100                       | 17               | 19                            |     |       |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | -       | 12             | 12                            | 13  | 7                 | 20            | 6,000     | -       | -              | 476           | 476                           | 6,476                     | -                | 40                            | 498 |       |  |  |  |  |  |  |  |
| IOWA-----  | 1                  | -         | -       | 11             | 11                            | 11  | 10                | 21            | -         | -       | -              | 335           | 335                           | 335                       | -                | 30                            | 30  |       |  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | -       | 20             | 20                            | 20  | 9                 | 29            | -         | -       | -              | 821           | 821                           | 821                       | -                | 41                            | 41  |       |  |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 42            | 42                            | 42                        | -                | 21                            | 21  |       |  |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | -       | 13             | 13                            | 13  | 4                 | 17            | -         | -       | -              | 539           | 539                           | 539                       | -                | 41                            | 41  |       |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | 8              | 8                             | 8   | 4                 | 12            | -         | -       | -              | 783           | 783                           | 783                       | -                | 98                            | 98  |       |  |  |  |  |  |  |  |
| MASSACHUSETTS-----   | -                  | -         | -       | 9              | 9                             | 9   | 6                 | 15            | -         | -       | -              | 1,050         | 1,050                         | 1,050                     | -                | 117                           | 117 |       |  |  |  |  |  |  |  |
| MICHIGAN-----  | -                  | -         | -       | 6              | 6                             | 7   | 4                 | 11            | 6,000     | -       | -              | 357           | 357                           | 6,357                     | -                | 60                            | 908 |       |  |  |  |  |  |  |  |
| MINNESOTA-----   | 1                  | -         | -       | 33             | 34                            | 34  | 15                | 49            | -         | -       | -              | 60            | 1,887                         | 1,947                     | 1,947            | 60                            | 57  | 57    |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | -              | 186           | 186                           | 186                       | -                | 37                            | 37  |       |  |  |  |  |  |  |  |
| NEBRASKA-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 312           | 312                           | 312                       | -                | 156                           | 156 |       |  |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 54            | 54                            | 54                        | -                | 18                            | 18  |       |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----   | -                  | -         | -       | 13             | 13                            | 13  | 6                 | 19            | -         | -       | -              | 415           | 415                           | 415                       | -                | 32                            | 32  |       |  |  |  |  |  |  |  |
| NEW JERSEY-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 5             | 5                             | 5                         | -                | 5                             | 5   |       |  |  |  |  |  |  |  |
| NEW MEXICO-----  | -                  | -         | -       | 12             | 12                            | 12  | 15                | 27            | -         | -       | -              | 496           | 496                           | 496                       | -                | 41                            | 41  |       |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 13             | 13                            | 14  | 14                | 23            | -         | -       | -              | 818           | 868                           | 868                       | 50               | 63                            | 62  |       |  |  |  |  |  |  |  |
| NORTH CAROLINA-----  | 1                  | -         | 1       | 14             | 15                            | 16  | 19                | 35            | 6,000     | -       | -              | 50            | 321                           | 396                       | 6,396            | 75                            | 23  | 400   |  |  |  |  |  |  |  |
| OHIO-----  | 1                  | -         | 1       | 14             | 15                            | 16  | 9                 | 41            | -         | -       | -              | 75            | 1,051                         | 1,876                     | 1,876            | 412                           | 35  | 59    |  |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | -         | 2       | 30             | 32                            | 32  | 9                 | 41            | -         | -       | -              | 825           | 1,051                         | 1,876                     | 1,876            | 412                           | 35  |       |  |  |  |  |  |  |  |
| OREGON-----  | -                  | -         | -       | 9              | 9                             | 9   | 1                 | 10            | -         | -       | -              | -             | 224                           | 224                       | 224              | -                             | 25  | 25    |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | 1                  | -         | 1       | 102            | 103                           | 104 | 43                | 147           | 6,000     | -       | -              | 150           | 3,728                         | 3,878                     | 9,878            | 150                           | 37  | 95    |  |  |  |  |  |  |  |
| PUERTO RICO-----   | -                  | -         | -       | 13             | 13                            | 13  | -                 | 13            | -         | -       | -              | -             | 539                           | 539                       | 539              | -                             | 41  | 41    |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----  | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8             | -         | -       | -              | -             | 182                           | 182                       | 182              | -                             | 30  | 30    |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | -              | -             | 53                            | 53                        | 53               | -                             | 18  | 18    |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | 14      | 14             | 14                            | 6   | 20                | -             | -         | -       | -              | -             | 599                           | 599                       | 599              | -                             | 43  | 43    |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | 1       | 40             | 41                            | 41  | 17                | 58            | -         | -       | 100            | 3,353         | 3,453                         | 3,453                     | 100              | 84                            | 84  |       |  |  |  |  |  |  |  |
| UTAH-----  | 1                  | -         | -       | 1              | 1                             | 2   | 1                 | 3             | 6,000     | -       | -              | -             | 4                             | 4                         | 6,004            | -                             | 4   | 3,002 |  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 11             | 11                            | 11  | 1                 | 12            | -         | -       | -              | 823           | 823                           | 823                       | -                | 75                            | 75  |       |  |  |  |  |  |  |  |
| WIRGINIA-----  | -                  | -         | 2       | 22             | 24                            | 24  | 17                | 41            | -         | -       | 225            | 819           | 1,044                         | 1,044                     | 112              | 37                            | 44  |       |  |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | -              | 80            | 80                            | 80                        | -                | 16                            | 16  |       |  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | 2       | 14             | 16                            | 16  | 3                 | 19            | -         | -       | 300            | 522           | 822                           | 822                       | 150              | 37                            | 51  |       |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 16             | 16                            | 16  | 17                | 33            | -         | -       | -              | 673           | 673                           | 673                       | -                | 42                            | 42  |       |  |  |  |  |  |  |  |
| WYOMING-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 13            | 13                            | 13                        | -                | 13                            | 13  |       |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | 5                  | -         | 13      | 639            | 652                           | 657 | 322               | 979           | 30,000    | -       | 1,935          | 29,363        | 31,298                        | 61,298                    | 149              | 46                            | 93  |       |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |               |               |                               |                           | AVERAGE SEVERITY              |                               |                |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|---------------|---------------|-------------------------------|---------------------------|-------------------------------|-------------------------------|----------------|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |               | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY                | TOTAL<br>FATAL<br>AND<br>NFDL |                |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TOTAL<br>NFDL |               |                               |                           | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL     | TEMPO-<br>RARY |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |               |               |                               |                           |                               |                               |                |  |  |  |  |  |  |  |
| ALL STN-CRUSHED-CONTINUED:<br>OFFICE:             |                    |           |         |                |                               |     |                   |               |           |         |               |               |                               |                           |                               |                               |                |  |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | -                             | -   | 2                 | -             | -         | -       | -             | -             | -                             | -                         | -                             | -                             | -              |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -             | 10            | 10                            | 10                        | -                             | 10                            | 10             |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -             | 317           | 317                           | 317                       | -                             | 317                           | 317            |  |  |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -             | 40            | 40                            | 40                        | -                             | 40                            | 40             |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -             | 7             | 7                             | 7                         | -                             | 2                             | 2              |  |  |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | -       | 3              | 3                             | 3   | 4                 | -             | -         | -       | -             | -             | -                             | -                         | -                             | -                             | -              |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       | 6              | 6                             | 6   | 10                | -             | -         | -       | 374           | 374           | 374                           | -                         | 62                            | 62                            | 62             |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE     | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |       |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-------|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |       |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
| ALL STN-CRUSHED-CONTINUED:<br>GRAND TOTAL OR AVERAGE: | -                  | -         | -       | 16             | 16                            | 16  | 22                | -             | -         | -       | 1,026          | 1,026         | 1,026                         | -                         | 64               | 64                            |       |  |  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 3              | 3                             | 3   | 4                 | -             | -         | -       | 124            | 124           | 124                           | -                         | 41               | 41                            |       |  |  |  |  |  |  |  |  |
| ALASKA-----   | -                  | -         | -       | 9              | 9                             | 9   | 14                | -             | -         | -       | 569            | 569           | 569                           | -                         | 63               | 63                            |       |  |  |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 7              | 7                             | 7   | 23                | -             | -         | -       | 317            | 317           | 317                           | -                         | 45               | 45                            |       |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 5              | 5                             | 5   | 1                 | -             | -         | -       | 214            | 214           | 214                           | -                         | 43               | 43                            |       |  |  |  |  |  |  |  |  |
| CALIFORNIA-----                                       | -                  | -         | -       | 5              | 5                             | 5   | 6                 | -             | -         | -       | 95             | 95            | 95                            | -                         | 19               | 19                            |       |  |  |  |  |  |  |  |  |
| COLORADO-----   | -                  | -         | -       | 17             | 17                            | 17  | 23                | -             | -         | -       | 746            | 746           | 746                           | -                         | 44               | 44                            |       |  |  |  |  |  |  |  |  |
| CONNECTICUT-----                                      | -                  | -         | -       | 22             | 22                            | 22  | 32                | -             | -         | -       | 1,094          | 1,094         | 1,094                         | -                         | 50               | 50                            |       |  |  |  |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | -       | 10             | 10                            | 10  | 12                | -             | -         | -       | 749            | 749           | 749                           | -                         | 75               | 75                            |       |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 131            | 131           | 131                           | -                         | 66               | 66                            |       |  |  |  |  |  |  |  |  |
| HAWAII-----   | -                  | -         | -       | 28             | 28                            | 28  | 49                | -             | -         | -       | 1,475          | 1,475         | 1,475                         | -                         | 53               | 53                            |       |  |  |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | 1              | 28                            | 29  | 42                | -             | -         | -       | 464            | 464           | 464                           | -                         | 17               | 19                            |       |  |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 12             | 12                            | 13  | 7                 | 20            | 6,000     | -       | -              | 476           | 476                           | 476                       | -                | 40                            | 498   |  |  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 11             | 11                            | 11  | 21                | -             | -         | -       | 335            | 335           | 335                           | -                         | 30               | 30                            |       |  |  |  |  |  |  |  |  |
| IOWA-----   | 1                  | -         | -       | 20             | 20                            | 20  | 9                 | -             | -         | -       | 821            | 821           | 821                           | -                         | 41               | 41                            |       |  |  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | -             | -         | -       | 42             | 42            | 42                            | -                         | 21               | 21                            |       |  |  |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | -       | 13             | 13                            | 13  | 17                | -             | -         | -       | 539            | 539           | 539                           | -                         | 41               | 41                            |       |  |  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 8              | 8                             | 8   | 12                | -             | -         | -       | 783            | 783           | 783                           | -                         | 98               | 98                            |       |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | 9              | 9                             | 9   | 15                | -             | -         | -       | 1,050          | 1,050         | 1,050                         | -                         | 117              | 117                           |       |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----                                    | -                  | -         | -       | 6              | 6                             | 7   | 11                | 6,000         | -         | -       | 357            | 357           | 6,357                         | -                         | 60               | 908                           |       |  |  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | 1              | 33                            | 34  | 51                | -             | -         | -       | 60             | 1,887         | 1,947                         | 1,947                     | 60               | 57                            | 57    |  |  |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | -       | 5              | 5                             | 5   | 8                 | -             | -         | -       | 186            | 186           | 186                           | -                         | 37               | 37                            |       |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | -             | -         | -       | 312            | 312           | 312                           | -                         | 156              | 156                           |       |  |  |  |  |  |  |  |  |
| NEBRASKA-----   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -             | -         | -       | 54             | 54            | 54                            | -                         | 18               | 18                            |       |  |  |  |  |  |  |  |  |
| NEVADA-----   | -                  | -         | -       | 13             | 13                            | 13  | 19                | -             | -         | -       | 415            | 415           | 415                           | -                         | 32               | 32                            |       |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 5              | 5             | 5                             | -                         | 5                | 5                             |       |  |  |  |  |  |  |  |  |
| NEW JERSEY-----                                       | -                  | -         | -       | 12             | 12                            | 12  | 27                | -             | -         | -       | 496            | 496           | 496                           | -                         | 41               | 41                            |       |  |  |  |  |  |  |  |  |
| NEW MEXICO-----                                       | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 818            | 868           | 868                           | 50                        | 63               | 62                            |       |  |  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 13             | 13                            | 14  | 10                | 24            | -         | -       | 331            | 331           | 406                           | 75                        | 22               | 377                           |       |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                   | -                  | -         | -       | 15             | 15                            | 16  | 17                | 19            | 6,000     | -       | 50             | 818           | 868                           | 868                       | 50               | 63                            | 62    |  |  |  |  |  |  |  |  |
| OHIO-----   | 1                  | -         | -       | 31             | 33                            | 33  | 9                 | 42            | -         | -       | 75             | 331           | 406                           | 6,406                     | 75               | 22                            | 377   |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 9              | 9                             | 9   | 10                | -             | -         | -       | 224            | 224           | 224                           | -                         | 25               | 25                            |       |  |  |  |  |  |  |  |  |
| OREGON-----   | -                  | -         | -       | 103            | 104                           | 105 | 43                | 148           | 6,000     | -       | 150            | 3,768         | 3,918                         | 9,918                     | 150              | 37                            | 94    |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                     | 1                  | -         | -       | 13             | 13                            | 13  | 13                | -             | -         | -       | 539            | 539           | 539                           | -                         | 41               | 41                            |       |  |  |  |  |  |  |  |  |
| PUERTO RICO-----                                      | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8             | -         | -       | 182            | 182           | 182                           | -                         | 30               | 30                            |       |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                                   | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | 53             | 53            | 53                            | -                         | 18               | 18                            |       |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                     | -                  | -         | -       | 14             | 14                            | 14  | 6                 | 20            | -         | -       | 599            | 599           | 599                           | -                         | 43               | 43                            |       |  |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | 40             | 41                            | 41  | 17                | 58            | -         | -       | 100            | 3,353         | 3,453                         | 3,453                     | 100              | 84                            | 84    |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 11             | 11                            | 11  | 1                 | 3             | 6,000     | -       | -              | 4             | 4                             | 6,004                     | -                | 4                             | 3,002 |  |  |  |  |  |  |  |  |
| UTAH-----   | 1                  | -         | -       | 25             | 27                            | 27  | 18                | 45            | -         | -       | 823            | 823           | 823                           | -                         | 75               | 75                            |       |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | 225            | 826           | 1,051                         | 1,051                     | 112              | 33                            | 39    |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----                                    | -                  | -         | -       | 14             | 16                            | 16  | 3                 | 19            | -         | -       | 300            | 522           | 822                           | 822                       | 150              | 16                            | 16    |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | 16             | 16                            | 16  | 17                | 33            | -         | -       | 673            | 673           | 673                           | -                         | 42               | 42                            |       |  |  |  |  |  |  |  |  |
| WYOMING-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 13             | 13            | 13                            | -                         | 13               | 13                            |       |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                 | 5                  | -         | 13      | 645            | 658                           | 663 | 326               | 989           | 30,000    | -       | 1,935          | 29,737        | 31,672                        | 61,672                    | 149              | 46                            | 93    |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE     | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |    |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |    |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |    |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |    |  |  |  |  |  |  |
| ALL STONE (DIMENSION):<br>SURFACE MINES:<br>OPEN PIT: |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |    |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 7              | 7                             | 7   | 1                 | -             | -         | -       | 328            | 328                           | -                         | 47             | 47                            |     |    |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 7              | 7                             | 7   | 1                 | -             | -         | -       | 100            | 100                           | -                         | 14             | 14                            |     |    |  |  |  |  |  |  |
| CALIFORNIA-----                                       | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 49             | 49                            | -                         | 49             | 49                            |     |    |  |  |  |  |  |  |
| COLORADO-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 40             | 40                            | -                         | 10             | 10                            |     |    |  |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | -                         | 1              | 1                             |     |    |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 4              | 4                             | 4   | 3                 | 7             | -         | -       | 33             | 33                            | -                         | 8              | 8                             |     |    |  |  |  |  |  |  |
| HAWAII-----   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6             | -         | -       | 63             | 63                            | -                         | 21             | 21                            |     |    |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6             | -         | -       | 33             | 33                            | -                         | 7              | 7                             |     |    |  |  |  |  |  |  |
| IOWA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 35             | 35                            | -                         | 35             | 35                            |     |    |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 65             | 65                            | -                         | 32             | 32                            |     |    |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 216            | 216                           | -                         | 54             | 54                            |     |    |  |  |  |  |  |  |
| MASSACHUSETTS-----                                    | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 98             | 98                            | -                         | 98             | 98                            |     |    |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 15             | 15                            | -                         | 15             | 15                            |     |    |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 370            | 370                           | -                         | 185            | 185                           |     |    |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             |     |    |  |  |  |  |  |  |
| MONTANA-----  | -                  | -         | -       | 7              | 7                             | 7   | 4                 | 11            | -         | -       | 93             | 93                            | -                         | 13             | 13                            |     |    |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 12             | 12                            | -                         | 12             | 12                            |     |    |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 6              | 6                             | 6   | 3                 | 9             | -         | -       | 558            | 558                           | -                         | 93             | 93                            |     |    |  |  |  |  |  |  |
| NORTH CAROLINA-----                                   | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | 116            | 116                           | -                         | 23             | 23                            |     |    |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 32             | 32                            | -                         | 32             | 32                            |     |    |  |  |  |  |  |  |
| PENNSYLVANIA-----                                     | -                  | -         | -       | 6              | 6                             | 6   | 4                 | 10            | -         | -       | 118            | 118                           | -                         | 20             | 20                            |     |    |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                     | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 27             | 27                            | -                         | 9              | 9                             |     |    |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             |     |    |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 1       | 7              | 8                             | 8   | 4                 | 12            | -         | 300     | 566            | 866                           | 866                       | 300            | 81                            | 108 |    |  |  |  |  |  |  |
| UTAH-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 55             | 55                            | -                         | 28             | 28                            |     |    |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 6              | 6                             | -                         | 3              | 3                             |     |    |  |  |  |  |  |  |
| WASHINGTON-----                                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 7              | 7                             | -                         | 7              | 7                             |     |    |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | 10             | 10                            | 10  | 2                 | 12            | -         | -       | 211            | 211                           | -                         | 21             | 21                            |     |    |  |  |  |  |  |  |
| WYOMING-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 321            | 321                           | -                         | 160            | 160                           |     |    |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                  | -                  | -         | 1       | 96             | 97                            | 97  | 39                | 136           | -         | -       | 300            | 3,568                         | 3,868                     | 3,868          | 300                           | 37  | 40 |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE         | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |    |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|----|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |    |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |    |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |    |  |  |  |  |  |
| ALL STN-DI MENS-NCONTINUED:<br>TOTAL OR AVERAGE, SURFACE: | -                  | -         | -       | 7              | 7                             | 7   | 1                 | 8             | -         | -       | -              | 328                           | 328                       | 328            | -                             | 47  | 47  |    |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 7              | 7                             | 7   | 5                 | 12            | -         | -       | -              | 100                           | 100                       | 100            | -                             | 14  | 14  |    |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 49                            | 49                        | 49             | -                             | 49  | 49  |    |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | -       | 4              | 4                             | 4   | 3                 | 7             | -         | -       | -              | 40                            | 40                        | 40             | -                             | 10  | 10  |    |  |  |  |  |  |
| COLORADO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |    |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | -       | 4              | 4                             | 4   | 3                 | 7             | -         | -       | -              | 33                            | 33                        | 33             | -                             | 8   | 8   |    |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6             | -         | -       | -              | 63                            | 63                        | 63             | -                             | 21  | 21  |    |  |  |  |  |  |
| HAWAII-----   | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6             | -         | -       | -              | 33                            | 33                        | 33             | -                             | 7   | 7   |    |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 35                            | 35                        | 35             | -                             | 35  | 35  |    |  |  |  |  |  |
| IOWA-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 65                            | 65                        | 65             | -                             | 32  | 32  |    |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 216                           | 216                       | 216            | -                             | 54  | 54  |    |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 98                            | 98                        | 98             | -                             | 98  | 98  |    |  |  |  |  |  |
| MASSACHUSETTS-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 15                            | 15                        | 15             | -                             | 15  | 15  |    |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 370                           | 370                       | 370            | -                             | 185 | 185 |    |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |    |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | 7              | 7                             | 7   | 4                 | 11            | -         | -       | -              | 93                            | 93                        | 93             | -                             | 13  | 13  |    |  |  |  |  |  |
| MONTANA-----  | -                  | -         | -       | 6              | 6                             | 6   | 3                 | 9             | -         | -       | -              | 12                            | 12                        | 12             | -                             | 12  | 12  |    |  |  |  |  |  |
| NEW HAMPSHIRE-----  | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | -              | 558                           | 558                       | 558            | -                             | 93  | 93  |    |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 2             | -         | -       | -              | 116                           | 116                       | 116            | -                             | 23  | 23  |    |  |  |  |  |  |
| NORTH CAROLINA-----                                       | -                  | -         | -       | 6              | 6                             | 6   | 4                 | 10            | -         | -       | -              | 32                            | 32                        | 32             | -                             | 32  | 32  |    |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 6              | 6                             | 6   | 4                 | -             | -         | -       | -              | 118                           | 118                       | 118            | -                             | 20  | 20  |    |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 27                            | 27                        | 27             | -                             | 9   | 9   |    |  |  |  |  |  |
| SOUTH DAKOTA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |    |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 55                            | 55                        | 55             | -                             | 28  | 28  |    |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 10             | 10                            | 10  | 2                 | 12            | -         | -       | -              | 6                             | 6                         | 6              | -                             | 3   | 3   |    |  |  |  |  |  |
| UTAH-----   | -                  | -         | -       | 10             | 10                            | 10  | 2                 | 12            | -         | -       | -              | 7                             | 7                         | 7              | -                             | 7   | 7   |    |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 211                           | 211                       | 211            | -                             | 21  | 21  |    |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 321                           | 321                       | 321            | -                             | 160 | 160 |    |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |    |  |  |  |  |  |
| WYOMING-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |    |  |  |  |  |  |
| TOTAL OR AVERAGE----                                      | -                  | -         | 1       | 96             | 97                            | 97  | 39                | 136           | -         | -       | -              | 300                           | 3,568                     | 3,868          | 3,868                         | 300 | 37  | 40 |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE        | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ALL STN-DI MENS-NCONTINUED:<br>TOTAL OR AVERAGE, MINING: | -                  | -         | -       | 7              | 7                             | 7   | 1                 | 8             | -         | -       | -              | 328                           | 328                       | 328            | -                             | 47  | 47  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 7              | 7                             | 7   | 15                | 12            | -         | -       | -              | 100                           | 100                       | 100            | -                             | 14  | 14  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 49                            | 49                        | 49             | -                             | 49  | 49  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 4              | 4                             | 4   | 3                 | 7             | -         | -       | -              | 40                            | 40                        | 40             | -                             | 10  | 10  |  |  |  |  |  |  |
| COLORADO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |  |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | -       | 4              | 4                             | 4   | 3                 | 7             | -         | -       | -              | 33                            | 33                        | 33             | -                             | 8   | 8   |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6             | -         | -       | -              | 63                            | 63                        | 63             | -                             | 21  | 21  |  |  |  |  |  |  |
| HAWAII-----  | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6             | -         | -       | -              | 33                            | 33                        | 33             | -                             | 7   | 7   |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 35                            | 35                        | 35             | -                             | 35  | 35  |  |  |  |  |  |  |
| IOWA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 65                            | 65                        | 65             | -                             | 32  | 32  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 216                           | 216                       | 216            | -                             | 54  | 54  |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 98                            | 98                        | 98             | -                             | 98  | 98  |  |  |  |  |  |  |
| MASSACHUSETTS-----                                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 15                            | 15                        | 15             | -                             | 15  | 15  |  |  |  |  |  |  |
| MICHIGAN-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 370                           | 370                       | 370            | -                             | 185 | 185 |  |  |  |  |  |  |
| MINNESOTA-----   | -                  | -         | -       | 7              | 7                             | 7   | 4                 | 11            | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 93                            | 93                        | 93             | -                             | 13  | 13  |  |  |  |  |  |  |
| MONTANA-----   | -                  | -         | -       | 6              | 6                             | 6   | 3                 | 9             | -         | -       | -              | 12                            | 12                        | 12             | -                             | 12  | 12  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                       | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | -              | 558                           | 558                       | 558            | -                             | 93  | 93  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 116                           | 116                       | 116            | -                             | 23  | 23  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                      | -                  | -         | -       | 6              | 6                             | 6   | 4                 | 10            | -         | -       | -              | 32                            | 32                        | 32             | -                             | 32  | 32  |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | -         | -       | 6              | 6                             | 6   | 4                 | -             | -         | -       | -              | 118                           | 118                       | 118            | -                             | 20  | 20  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 27                            | 27                        | 27             | -                             | 9   | 9   |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | 10             | 10                            | 10  | 2                 | 12            | -         | -       | -              | 300                           | 566                       | 866            | 300                           | 81  | 108 |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 55                            | 55                        | 55             | -                             | 28  | 28  |  |  |  |  |  |  |
| UTAH-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 6                             | 6                         | 6              | -                             | 3   | 3   |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 10             | 10                            | 10  | 2                 | 12            | -         | -       | -              | 211                           | 211                       | 211            | -                             | 7   | 7   |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 321                           | 321                       | 321            | -                             | 21  | 21  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | -                             | -                         | -              | -                             | 160 | 160 |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                     | -                  | -         | 1       | 96             | 97                            | 97  | 39                | 136           | -         | -       | -              | 300                           | 3,568                     | 3,868          | 300                           | 37  | 40  |  |  |  |  |  |  |
| INDEPENDENT SHOPS:                                       |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |    |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |    |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |    |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |    |  |  |  |  |  |  |
| ALL STN-DI MENSN-CONTINUED:<br>PROCESSING PLANTS: |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |    |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 3                 | -             | -         | -       | 91             | 91                            | 91                        | -              | 46                            | 46  |    |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | 4       | 4              | 4                             | 2   | 6                 | -             | -         | -       | 220            | 220                           | 220                       | -              | 55                            | 55  |    |  |  |  |  |  |  |
| COLORADO-----                                     | -                  | -         | 1       | 1              | 1                             | 3   | 4                 | -             | -         | -       | 29             | 29                            | 29                        | -              | 29                            | 29  |    |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 30             | 30                            | 30                        | -              | 30                            | 30  |    |  |  |  |  |  |  |
| ILLINOIS-----                                     | -                  | -         | 1       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |    |  |  |  |  |  |  |
| IAWA-----   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 60             | 60                            | 60                        | -              | 60                            | 60  |    |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | 5       | 5              | 5                             | 3   | 8                 | -             | -         | -       | 92             | 92                            | 92                        | -              | 18                            | 18  |    |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 36             | 36                            | 36                        | -              | 18                            | 18  |    |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 242            | 242                           | 242                       | -              | 242                           | 242 |    |  |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | -             | -         | -       | 111            | 111                           | 111                       | -              | 37                            | 37  |    |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 28             | 28                            | 28                        | -              | 14                            | 14  |    |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 63             | 63                            | 63                        | -              | 63                            | 63  |    |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |    |  |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 50             | 9                             | 59                        | 50             | 9                             | 30  |    |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 1       | 1              | 2                             | 2   | 2                 | -             | -         | -       | 28             | 28                            | 28                        | -              | 14                            | 14  |    |  |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | 7       | 7              | 7                             | 1   | 8                 | -             | -         | -       | 40             | 40                            | 40                        | -              | 2                             | 2   |    |  |  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | 6                             | 6   |    |  |  |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |    |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | 1       | 34             | 35                            | 35  | 16                | 51            | -         | -       | 50             | 1,081                         | 1,131                     | 1,131          | 50                            | 32  | 32 |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                         | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |  |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|--|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |  |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |  |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |  |  |  |  |  |  |  |  |  |
| ALL STN-DI MENS-NCONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: | -                  | -         | -       | 2              | 2                             | 2   | 3                 | -             | -         | -       | 91             | 91            | 91                            | -                         | 46               | 46                            |  |  |  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 7              | 7                             | 7   | 8                 | -             | -         | -       | 328            | 328           | 328                           | -                         | 47               | 47                            |  |  |  |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 7              | 7                             | 7   | 12                | -             | -         | -       | 100            | 100           | 100                           | -                         | 14               | 14                            |  |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 5              | 5                             | 5   | 8                 | -             | -         | -       | 269            | 269           | 269                           | -                         | 54               | 54                            |  |  |  |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | -       | 5              | 5                             | 5   | 8                 | -             | -         | -       | 69             | 69            | 69                            | -                         | 14               | 14                            |  |  |  |  |  |  |  |  |  |
| COLORADO-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 1              | 1             | 1                             | -                         | 1                | 1                             |  |  |  |  |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | -       | 4              | 4                             | 4   | 7                 | -             | -         | -       | 33             | 33            | 33                            | -                         | 8                | 8                             |  |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 3              | 3                             | 3   | 6                 | -             | -         | -       | 63             | 63            | 63                            | -                         | 21               | 21                            |  |  |  |  |  |  |  |  |  |
| HAWAII-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 30             | 30            | 30                            | -                         | 30               | 30                            |  |  |  |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 5              | 5                             | 5   | 6                 | -             | -         | -       | 33             | 33            | 33                            | -                         | 7                | 7                             |  |  |  |  |  |  |  |  |  |
| IOWA-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 95             | 95            | 95                            | -                         | 48               | 48                            |  |  |  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 65             | 65            | 65                            | -                         | 32               | 32                            |  |  |  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 4              | 4                             | 4   | 4                 | -             | -         | -       | 216            | 216           | 216                           | -                         | 54               | 54                            |  |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 98             | 98            | 98                            | -                         | 98               | 98                            |  |  |  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 15             | 15            | 15                            | -                         | 15               | 15                            |  |  |  |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | -       | 2              | 2                             | 2   | 3                 | -             | -         | -       | 370            | 370           | 370                           | -                         | 185              | 185                           |  |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | 5              | 5                             | 5   | 9                 | -             | -         | -       | 92             | 92            | 92                            | -                         | 18               | 18                            |  |  |  |  |  |  |  |  |  |
| MONTANA-----  | -                  | -         | -       | 7              | 7                             | 7   | 11                | -             | -         | -       | 93             | 93            | 93                            | -                         | 13               | 13                            |  |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----  | -                  | -         | -       | 3              | 3                             | 3   | 4                 | -             | -         | -       | 48             | 48            | 48                            | -                         | 16               | 16                            |  |  |  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 7              | 7                             | 7   | 10                | -             | -         | -       | 800            | 800           | 800                           | -                         | 114              | 114                           |  |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----   | -                  | -         | -       | 8              | 8                             | 8   | 11                | -             | -         | -       | 227            | 227           | 227                           | -                         | 28               | 28                            |  |  |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 28             | 28            | 28                            | -                         | 14               | 14                            |  |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 32             | 32            | 32                            | -                         | 32               | 32                            |  |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 7              | 7                             | 7   | 12                | -             | -         | -       | 181            | 181           | 181                           | -                         | 26               | 26                            |  |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----   | -                  | -         | -       | 3              | 3                             | 3   | 4                 | -             | -         | -       | 27             | 27            | 27                            | -                         | 9                | 9                             |  |  |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | -   | 2                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 1       | 9              | 10                            | 10  | 14                | -             | -         | 300     | 594            | 894           | 894                           | 300                       | 66               | 89                            |  |  |  |  |  |  |  |  |  |
| UTAH-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 55             | 55            | 55                            | -                         | 28               | 28                            |  |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | 1       | 3              | 4                             | 4   | 4                 | -             | -         | 50      | 15             | 65            | 65                            | 50                        | 5                | 16                            |  |  |  |  |  |  |  |  |  |
| VERGINIA-----   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 2              | 2             | 2                             | -                         | 2                | 2                             |  |  |  |  |  |  |  |  |  |
| WASHINGTON-----   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 7              | 7             | 7                             | -                         | 7                | 7                             |  |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | 17      | 17             | 17                            | 20  | -                 | -             | -         | 251     | 251            | 251           | -                             | 15                        | 15               |                               |  |  |  |  |  |  |  |  |  |
| WYOMING-----  | -                  | -         | 2       | 2              | 2                             | 3   | -                 | -             | -         | 321     | 321            | 321           | -                             | 160                       | 160              |                               |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | -                  | -         | 2       | 130            | 132                           | 132 | 188               | -             | -         | 350     | 4,649          | 4,999         | 4,999                         | 175                       | 36               | 38                            |  |  |  |  |  |  |  |  |  |
| OFFICE:<br>PENNSYLVANIA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE     | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |    |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |    |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| ALL STN-DI MENS-NCONTNUED:<br>GRAND TOTAL OR AVERAGE: | -                  | -         | -       | 2              | 2                             | 2   | 1                 | -             | -         | -       | 91             | 91            | 91                            | -                         | 46               | 46                            |    |  |  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 7              | 7                             | 7   | 1                 | 3             | -         | -       | 328            | 328           | 328                           | -                         | 47               | 47                            |    |  |  |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 7              | 7                             | 7   | 5                 | 12            | -         | -       | 100            | 100           | 100                           | -                         | 14               | 14                            |    |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | 269            | 269           | 269                           | -                         | 54               | 54                            |    |  |  |  |  |  |  |  |  |
| CALIFORNIA-----                                       | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | 69             | 69            | 69                            | -                         | 14               | 14                            |    |  |  |  |  |  |  |  |  |
| COLORADO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1             | 1                             | -                         | 1                | 1                             |    |  |  |  |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | -       | 4              | 4                             | 4   | 3                 | 7             | -         | -       | 33             | 33            | 33                            | -                         | 8                | 8                             |    |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6             | -         | -       | 63             | 63            | 63                            | -                         | 21               | 21                            |    |  |  |  |  |  |  |  |  |
| HAWAII-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 30             | 30            | 30                            | -                         | 30               | 30                            |    |  |  |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             |    |  |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             |    |  |  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6             | -         | -       | 33             | 33            | 33                            | -                         | 7                | 7                             |    |  |  |  |  |  |  |  |  |
| IOWA-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 95             | 95            | 95                            | -                         | 48               | 48                            |    |  |  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 65             | 65            | 65                            | -                         | 32               | 32                            |    |  |  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 216            | 216           | 216                           | -                         | 54               | 54                            |    |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             |    |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----                                    | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 98             | 98            | 98                            | -                         | 98               | 98                            |    |  |  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 15             | 15            | 15                            | -                         | 15               | 15                            |    |  |  |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 370            | 370           | 370                           | -                         | 185              | 185                           |    |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | 5              | 5                             | 5   | 4                 | 9             | -         | -       | 92             | 92            | 92                            | -                         | 18               | 18                            |    |  |  |  |  |  |  |  |  |
| MONTANA-----  | -                  | -         | -       | 7              | 7                             | 7   | 4                 | 11            | -         | -       | 93             | 93            | 93                            | -                         | 13               | 13                            |    |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                    | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 48             | 48            | 48                            | -                         | 16               | 16                            |    |  |  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 7              | 7                             | 7   | 3                 | 10            | -         | -       | 800            | 800           | 800                           | -                         | 114              | 114                           |    |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                   | -                  | -         | -       | 8              | 8                             | 8   | 3                 | 11            | -         | -       | 227            | 227           | 227                           | -                         | 28               | 28                            |    |  |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 28             | 28            | 28                            | -                         | 14               | 14                            |    |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 32             | 32            | 32                            | -                         | 32               | 32                            |    |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                     | -                  | -         | -       | 7              | 7                             | 7   | 6                 | 13            | -         | -       | 181            | 181           | 181                           | -                         | 26               | 26                            |    |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                     | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 27             | 27            | 27                            | -                         | 9                | 9                             |    |  |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | -   | -                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             |    |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 1       | 9              | 10                            | 10  | 4                 | 14            | -         | 300     | 594            | 894           | 894                           | 300                       | 66               | 89                            |    |  |  |  |  |  |  |  |  |
| UTAH-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 55             | 55            | 55                            | -                         | 28               | 28                            |    |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | 1       | 3              | 4                             | 4   | -                 | 4             | -         | 50      | 15             | 65            | 65                            | 50                        | 5                | 16                            |    |  |  |  |  |  |  |  |  |
| VIRGINIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 2              | 2             | 2                             | -                         | 2                | 2                             |    |  |  |  |  |  |  |  |  |
| WASHINGTON-----                                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 7              | 7             | 7                             | -                         | 7                | 7                             |    |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | 17             | 17                            | 17  | 3                 | 20            | -         | -       | 251            | 251           | 251                           | -                         | 15               | 15                            |    |  |  |  |  |  |  |  |  |
| WYOMING-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 321            | 321           | 321                           | -                         | 160              | 160                           |    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                  | -                  | -         | 2       | 130            | 132                           | 132 | 57                | 189           | -         | -       | 350            | 4,649         | 4,999                         | 4,999                     | 175              | 36                            | 38 |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE           | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ALL STONE OPERATIONS:<br>UNDERGROUND MINES:<br>UNDERGROUND: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | 8              | 8             | 8                             | -                         | 8                | 8                             |     |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 10             | 10            | 10                            | -                         | 3                | 3                             |     |  |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 3              | 3                             | 3   | -                 | 1             | -         | -       | 8              | 8             | 8                             | -                         | 3                | 3                             |     |  |  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 55             | 55            | 55                            | -                         | 55               | 55                            |     |  |  |  |  |  |  |  |  |
| IOWA-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | -       | 7              | 7                             | 7   | 1                 | 8             | -         | -       | 271            | 271           | 271                           | -                         | 39               | 39                            |     |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 275            | 275           | 275                           | -                         | 138              | 138                           |     |  |  |  |  |  |  |  |  |
| NEBRASKA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 125            | 125           | 125                           | -                         | 125              | 125                           |     |  |  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 1              | 1             | 1                             | -                         | 1                | 1                             |     |  |  |  |  |  |  |  |  |
| OHIO-----   | 1                  | -         | -       | 1              | 1                             | 2   | 2                 | 4             | 6,000     | -       | 48             | 48            | 6,048                         | -                         | 48               | 3,024                         |     |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 8              | 8                             | 8   | 2                 | 10            | -         | -       | 312            | 312           | 312                           | -                         | 39               | 39                            |     |  |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1             | 1                             | -                         | 1                | 1                             |     |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 335            | 335           | 335                           | -                         | 168              | 168                           |     |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----  | -                  | -         | -       | 1              | 3                             | 4   | 4                 | 4             | -         | 100     | 11             | 111           | 111                           | 100                       | 4                | 28                            |     |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----  | 1                  | -         | 1       | 34             | 35                            | 36  | 13                | 49            | 6,000     | -       | 100            | 1,460         | 1,560                         | 7,560                     | 100              | 43                            | 210 |  |  |  |  |  |  |  |  |
| SURFACE AT UNDERGROUND:                                     |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | -              | -                             | -   | 4                 | 4             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 99             | 99            | 99                            | -                         | 50               | 50                            |     |  |  |  |  |  |  |  |  |
| IOWA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 14             | 14            | 14                            | -                         | 14               | 14                            |     |  |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | 1              | 3                             | 4   | 4                 | 4             | -         | 60      | 434            | 494           | 494                           | 60                        | 145              | 124                           |     |  |  |  |  |  |  |  |  |
| NEBRASKA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | 57             | 57            | 57                            | -                         | 57               | 57                            |     |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 2              | 2             | 2                             | -                         | 1                | 1                             |     |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 61             | 61            | 61                            | -                         | 15               | 15                            |     |  |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----  | -                  | -         | 1       | 13             | 14                            | 14  | 12                | 26            | -         | -       | 60             | 667           | 727                           | 727                       | 60               | 51                            | 52  |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |       |   |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-------|---|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |   |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |       |   |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |       |   |  |  |  |  |  |
| ALL STONE-CONTINUED:<br>TOTAL OR AVERAGE, UG:     |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |   |  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | 1              | 1                             | 3   | 4                 | -             | -         | -       | 8              | 8                             | 8                         | -              | 8                             | 8   | 8     |   |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | 3              | 3                             | 5   | 7                 | -             | -         | -       | 10             | 10                            | 10                        | -              | 3                             | 3   | 3     |   |  |  |  |  |  |
| ILLINOIS-----                                     | -                  | -         | -       | 5              | 5                             | 5   | 6                 | -             | -         | -       | 107            | 107                           | 107                       | -              | 21                            | 21  | 21    |   |  |  |  |  |  |
| INDIANA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | 6                 | -             | -         | -       | 55             | 55                            | 55                        | -              | 55                            | 55  | 55    |   |  |  |  |  |  |
| IAOWA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |   |  |  |  |  |  |
| KENTUCKY-----                                     | -                  | -         | -       | 8              | 8                             | 8   | 9                 | -             | -         | -       | 285            | 285                           | 285                       | -              | 36                            | 36  | 36    |   |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | 1              | 5                             | 6   | 7                 | -             | -         | -       | 709            | 769                           | 769                       | -              | 142                           | 128 | 128   |   |  |  |  |  |  |
| NEBRASKA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 125            | 125                           | 125                       | -              | 125                           | 125 | 125   |   |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   | 1     |   |  |  |  |  |  |
| OHIO-----   | 1                  | -         | -       | 2              | 2                             | 3   | 5                 | 8             | 6,000     | -       | -              | 105                           | 105                       | 6,105          | -                             | 52  | 2,035 | 1 |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 2              | 2                             | 2                         | -              | 1                             | 1   | 1     |   |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | 12             | 12                            | 12  | 2                 | 14            | -         | -       | 373            | 373                           | 373                       | -              | 31                            | 31  | 31    |   |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   | 1     |   |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 335            | 335                           | 335                       | -              | 168                           | 168 | 168   |   |  |  |  |  |  |
| WEST VIRGINIA-----                                | -                  | -         | -       | 1              | 3                             | 4   | 4                 | -             | -         | -       | 100            | 11                            | 111                       | 100            | 4                             | 28  | 28    |   |  |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |   |  |  |  |  |  |
| TOTAL OR AVERAGE----                              | 1                  | -         | 2       | 47             | 49                            | 50  | 25                | 75            | 6,000     | -       | 160            | 2,127                         | 2,287                     | 8,287          | 80                            | 45  | 166   |   |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE   | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |    |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |    |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| ALL STONE-CONTINUED:<br>SURFACE MINES:<br>OPEN PIT: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 6              | 6                             | 6   | 3                 | 9             | -         | -       | 359            | 359           | -                             | 60                        | 60               |                               |    |  |  |  |  |  |  |  |  |
| ALASKA-----   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 124            | 124           | -                             | 41                        | 41               |                               |    |  |  |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 16             | 16                            | 16  | 6                 | 22            | -         | -       | 872            | 872           | -                             | 54                        | 54               |                               |    |  |  |  |  |  |  |  |  |
| ARKANSAS-----                                       | -                  | -         | -       | 11             | 11                            | 11  | 8                 | 19            | -         | -       | 366            | 366           | -                             | 33                        | 33               |                               |    |  |  |  |  |  |  |  |  |
| CALIFORNIA-----                                     | -                  | -         | 1       | 22             | 23                            | 23  | 4                 | 27            | -         | -       | 555            | 605           | 605                           | 25                        | 26               |                               |    |  |  |  |  |  |  |  |  |
| COLORADO-----                                       | -                  | -         | 1       | 14             | 15                            | 15  | 3                 | 18            | -         | 50      | 461            | 4,061         | 4,061                         | 3,600                     | 33               | 271                           |    |  |  |  |  |  |  |  |  |
| CONNECTICUT-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 16             | 16            | -                             | 16                        | 16               |                               |    |  |  |  |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | -       | 15             | 15                            | 15  | 6                 | 21            | -         | -       | 705            | 705           | -                             | 47                        | 47               |                               |    |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 17             | 17                            | 17  | 6                 | 23            | -         | -       | 568            | 568           | -                             | 33                        | 33               |                               |    |  |  |  |  |  |  |  |  |
| HAWAII-----   | -                  | -         | -       | 9              | 9                             | 9   | 3                 | 12            | -         | -       | 491            | 491           | -                             | 55                        | 55               |                               |    |  |  |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 33             | 33            | -                             | 33                        | 33               |                               |    |  |  |  |  |  |  |  |  |
| ILLINOIS-----                                       | -                  | -         | -       | 11             | 11                            | 11  | 8                 | 19            | -         | -       | 517            | 517           | 517                           | 47                        | 47               |                               |    |  |  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 23             | 23                            | 23  | 3                 | 26            | -         | -       | 171            | 171           | -                             | 7                         | 7                |                               |    |  |  |  |  |  |  |  |  |
| IOWA-----   | 1                  | -         | -       | 10             | 10                            | 11  | 3                 | 14            | 6,000     | -       | 437            | 437           | 6,437                         | -                         | 44               | 585                           |    |  |  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 12             | 12                            | 12  | 9                 | 21            | -         | -       | 377            | 377           | -                             | 31                        | 31               |                               |    |  |  |  |  |  |  |  |  |
| KENTUCKY-----                                       | -                  | -         | -       | 5              | 5                             | 5   | 5                 | 10            | -         | -       | 296            | 296           | -                             | 59                        | 59               |                               |    |  |  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | 258            | 258           | -                             | 43                        | 43               |                               |    |  |  |  |  |  |  |  |  |
| MARYLAND-----                                       | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6             | -         | -       | 424            | 424           | -                             | 85                        | 85               |                               |    |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----                                  | -                  | -         | -       | 9              | 9                             | 9   | 5                 | 14            | -         | -       | 881            | 881           | -                             | 98                        | 98               |                               |    |  |  |  |  |  |  |  |  |
| MICHIGAN-----                                       | -                  | -         | -       | 9              | 9                             | 9   | 5                 | 14            | -         | -       | 1,033          | 1,033         | 1,033                         | 115                       | 115              |                               |    |  |  |  |  |  |  |  |  |
| MINNESOTA-----                                      | 1                  | -         | -       | 5              | 5                             | 6   | 3                 | 9             | 6,000     | -       | 707            | 707           | 6,707                         | -                         | 141              | 1,118                         |    |  |  |  |  |  |  |  |  |
| MISSOURI-----                                       | -                  | -         | -       | 18             | 18                            | 18  | 12                | 30            | -         | -       | 895            | 895           | 895                           | 50                        | 50               |                               |    |  |  |  |  |  |  |  |  |
| MONTANA-----  | -                  | -         | -       | 7              | 7                             | 7   | 4                 | 11            | -         | -       | 93             | 93            | -                             | 13                        | 13               |                               |    |  |  |  |  |  |  |  |  |
| NEBRASKA-----                                       | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 3              | 3             | -                             | 2                         | 2                |                               |    |  |  |  |  |  |  |  |  |
| NEVADA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 52             | 52            | -                             | 52                        | 52               |                               |    |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 66             | 66            | -                             | 16                        | 16               |                               |    |  |  |  |  |  |  |  |  |
| NEW JERSEY-----                                     | -                  | -         | -       | 11             | 11                            | 11  | 4                 | 15            | -         | -       | 221            | 221           | 221                           | 20                        | 20               |                               |    |  |  |  |  |  |  |  |  |
| NEW MEXICO-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 5              | 5             | -                             | 5                         | 5                |                               |    |  |  |  |  |  |  |  |  |
| NEW YORK-----                                       | -                  | -         | -       | 15             | 15                            | 15  | 9                 | 24            | -         | -       | 1,027          | 1,027         | 1,027                         | 68                        | 68               |                               |    |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                 | -                  | -         | -       | 14             | 14                            | 14  | 5                 | 19            | -         | -       | 796            | 796           | 796                           | 57                        | 57               |                               |    |  |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | 5              | 5                             | 5   | 9                 | 14            | -         | -       | 21             | 21            | -                             | 4                         | 4                |                               |    |  |  |  |  |  |  |  |  |
| OKLAHOMA-----                                       | -                  | -         | 1       | 9              | 10                            | 10  | 6                 | 16            | -         | 750     | 159            | 909           | 909                           | 750                       | 18               | 91                            |    |  |  |  |  |  |  |  |  |
| OREGON-----   | -                  | -         | -       | 9              | 9                             | 9   | -                 | 9             | -         | -       | 224            | 224           | 224                           | 25                        | 25               |                               |    |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                   | -                  | -         | 1       | 57             | 58                            | 58  | 28                | 86            | -         | 150     | 2,142          | 2,292         | 2,292                         | 150                       | 38               | 40                            |    |  |  |  |  |  |  |  |  |
| PUERTO RICO-----                                    | -                  | -         | 8       | 8              | 8                             | 8   | -                 | 8             | -         | -       | 447            | 447           | 447                           | 56                        | 56               |                               |    |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                                 | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | 125            | 125           | -                             | 25                        | 25               |                               |    |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                   | -                  | -         | -       | 7              | 7                             | 7   | 1                 | 8             | -         | -       | 336            | 336           | 336                           | 48                        | 48               |                               |    |  |  |  |  |  |  |  |  |
| TENNESSEE-----                                      | -                  | -         | -       | 5              | 5                             | 5   | 4                 | 9             | -         | -       | 323            | 323           | 323                           | 65                        | 65               |                               |    |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 2       | 40             | 42                            | 42  | 16                | 58            | -         | 400     | 3,619          | 4,019         | 4,019                         | 200                       | 90               | 96                            |    |  |  |  |  |  |  |  |  |
| UTAH-----   | 1                  | -         | -       | 2              | 2                             | 3   | 4                 | 7             | 6,000     | -       | 55             | 55            | 6,055                         | -                         | 28               | 2,018                         |    |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | 9              | 9                             | 9   | -                 | 9             | -         | 150     | 551            | 631           | 631                           | -                         | 70               | 70                            |    |  |  |  |  |  |  |  |  |
| VIETNAM-----  | -                  | -         | 1       | 15             | 16                            | 16  | 10                | 26            | -         | -       | 69             | 69            | 69                            | 17                        | 17               |                               |    |  |  |  |  |  |  |  |  |
| WASHINGTON-----                                     | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 47             | 47            | 47                            | 12                        | 12               |                               |    |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----                                  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 467            | 467           | 467                           | 23                        | 23               |                               |    |  |  |  |  |  |  |  |  |
| WISCONSIN-----                                      | -                  | -         | -       | 20             | 20                            | 20  | 12                | 32            | -         | -       | 334            | 334           | 334                           | 111                       | 111              |                               |    |  |  |  |  |  |  |  |  |
| WYOMING-----  | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | -              | -             | -                             |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                               | 3                  | -         | 7       | 485            | 492                           | 495 | 217               | 712           | 18,000    | -       | 5,100          | 22,359        | 27,459                        | 45,459                    | 729              | 46                            | 92 |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE  | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |    |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|----|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |    |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| ALL STONE-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| ALABAMA-----                                       | -                  | -         | -       | 6              | 6                             | 6   | 9                 | -             | -         | -       | 359            | 359           | 359                           | -                         | 60               | 60                            |    |  |  |  |  |  |  |  |  |
| ALASKA-----  | -                  | -         | 3       | 3              | 3                             | 4   | -                 | -             | -         | -       | 124            | 124           | 124                           | -                         | 41               | 41                            |    |  |  |  |  |  |  |  |  |
| ARIZONA-----                                       | -                  | -         | 16      | 16             | 16                            | 22  | -                 | -             | -         | -       | 872            | 872           | 872                           | -                         | 54               | 54                            |    |  |  |  |  |  |  |  |  |
| ARKANSAS-----                                      | -                  | -         | 11      | 11             | 11                            | 19  | -                 | -             | -         | -       | 366            | 366           | 366                           | -                         | 33               | 33                            |    |  |  |  |  |  |  |  |  |
| CALIFORNIA-----                                    | -                  | -         | 22      | 23             | 23                            | 27  | -                 | -             | -         | -       | 555            | 605           | 605                           | -                         | 25               | 26                            |    |  |  |  |  |  |  |  |  |
| COLORADO-----                                      | -                  | 1         | 14      | 15             | 15                            | 18  | -                 | -             | -         | -       | 461            | 4,061         | 4,061                         | 3,600                     | 33               | 271                           |    |  |  |  |  |  |  |  |  |
| CONNECTICUT-----                                   | -                  | -         | 1       | 1              | 1                             | 2   | -                 | -             | -         | -       | 16             | 16            | 16                            | -                         | 16               | 16                            |    |  |  |  |  |  |  |  |  |
| FLORIDA-----                                       | -                  | -         | 15      | 15             | 15                            | 21  | -                 | -             | -         | -       | 705            | 705           | 705                           | -                         | 47               | 47                            |    |  |  |  |  |  |  |  |  |
| GEORGIA-----                                       | -                  | -         | 17      | 17             | 17                            | 23  | -                 | -             | -         | -       | 568            | 568           | 568                           | -                         | 33               | 33                            |    |  |  |  |  |  |  |  |  |
| HAWAII-----  | -                  | 9         | 9       | 9              | 9                             | 12  | -                 | -             | -         | -       | 491            | 491           | 491                           | -                         | 55               | 55                            |    |  |  |  |  |  |  |  |  |
| IDAHO-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | -             | -         | -       | 33             | 33            | 33                            | -                         | 33               | 33                            |    |  |  |  |  |  |  |  |  |
| ILLINOIS-----                                      | -                  | -         | 11      | 11             | 11                            | 19  | -                 | -             | -         | -       | 517            | 517           | 517                           | -                         | 47               | 47                            |    |  |  |  |  |  |  |  |  |
| INDIANA-----                                       | -                  | -         | 23      | 23             | 23                            | 26  | -                 | -             | -         | -       | 171            | 171           | 171                           | -                         | 7                | 7                             |    |  |  |  |  |  |  |  |  |
| IAWA-----  | 1                  | -         | 10      | 10             | 11                            | 14  | 6,000             | -             | -         | -       | 437            | 437           | 6,437                         | -                         | 44               | 585                           |    |  |  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | 12      | 12             | 12                            | 21  | -                 | -             | -         | -       | 377            | 377           | 377                           | -                         | 31               | 31                            |    |  |  |  |  |  |  |  |  |
| KENTUCKY-----                                      | -                  | -         | 5       | 5              | 5                             | 10  | -                 | -             | -         | -       | 296            | 296           | 296                           | -                         | 59               | 59                            |    |  |  |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | 6       | 6              | 6                             | 7   | -                 | -             | -         | -       | 258            | 258           | 258                           | -                         | 43               | 43                            |    |  |  |  |  |  |  |  |  |
| MARYLAND-----                                      | -                  | -         | 5       | 5              | 5                             | 6   | -                 | -             | -         | -       | 424            | 424           | 424                           | -                         | 85               | 85                            |    |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----                                 | -                  | -         | 9       | 9              | 9                             | 14  | -                 | -             | -         | -       | 881            | 881           | 881                           | -                         | 98               | 98                            |    |  |  |  |  |  |  |  |  |
| MICHIGAN-----                                      | -                  | -         | 9       | 9              | 9                             | 14  | -                 | -             | -         | -       | 1,033          | 1,033         | 1,033                         | -                         | 115              | 115                           |    |  |  |  |  |  |  |  |  |
| MINNESOTA-----                                     | 1                  | -         | 5       | 5              | 6                             | 9   | 6,000             | -             | -         | -       | 707            | 707           | 6,707                         | -                         | 141              | 1,118                         |    |  |  |  |  |  |  |  |  |
| MISSOURI-----                                      | -                  | -         | 18      | 18             | 18                            | 30  | -                 | -             | -         | -       | 895            | 895           | 895                           | -                         | 50               | 50                            |    |  |  |  |  |  |  |  |  |
| MONTANA-----                                       | -                  | 7         | 7       | 7              | 4                             | 11  | -                 | -             | -         | -       | 93             | 93            | 93                            | -                         | 13               | 13                            |    |  |  |  |  |  |  |  |  |
| NEBRASKA-----                                      | -                  | -         | 2       | 2              | 2                             | 3   | -                 | -             | -         | -       | 3              | 3             | 3                             | -                         | 2                | 2                             |    |  |  |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | 1       | 1              | 1                             | 2   | -                 | -             | -         | -       | 52             | 52            | 52                            | -                         | 52               | 52                            |    |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                 | -                  | -         | 4       | 4              | 4                             | 5   | -                 | -             | -         | -       | 66             | 66            | 66                            | -                         | 16               | 16                            |    |  |  |  |  |  |  |  |  |
| NEW JERSEY-----                                    | -                  | -         | 11      | 11             | 11                            | 15  | -                 | -             | -         | -       | 221            | 221           | 221                           | -                         | 20               | 20                            |    |  |  |  |  |  |  |  |  |
| NEW MEXICO-----                                    | -                  | -         | 1       | 1              | 1                             | 1   | -                 | -             | -         | -       | 5              | 5             | 5                             | -                         | 5                | 5                             |    |  |  |  |  |  |  |  |  |
| NEW YORK-----                                      | -                  | -         | 15      | 15             | 15                            | 24  | -                 | -             | -         | -       | 1,027          | 1,027         | 1,027                         | -                         | 68               | 68                            |    |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                | -                  | -         | 14      | 14             | 14                            | 19  | -                 | -             | -         | -       | 796            | 796           | 796                           | -                         | 57               | 57                            |    |  |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | 5       | 5              | 5                             | 14  | -                 | -             | -         | -       | 21             | 21            | 21                            | -                         | 4                | 4                             |    |  |  |  |  |  |  |  |  |
| OKLAHOMA-----                                      | -                  | 1         | 9       | 10             | 10                            | 16  | -                 | -             | -         | -       | 750            | 159           | 909                           | 750                       | 18               | 91                            |    |  |  |  |  |  |  |  |  |
| OREGON-----  | -                  | -         | 9       | 9              | 9                             | 9   | -                 | -             | -         | -       | 224            | 224           | 224                           | -                         | 25               | 25                            |    |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                  | -                  | 1         | 57      | 58             | 58                            | 86  | -                 | -             | -         | -       | 150            | 2,142         | 2,292                         | 150                       | 38               | 40                            |    |  |  |  |  |  |  |  |  |
| PUERTO RICO-----                                   | -                  | -         | 8       | 8              | 8                             | 8   | -                 | -             | -         | -       | 447            | 447           | 447                           | -                         | 56               | 56                            |    |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                                | -                  | -         | 5       | 5              | 5                             | 7   | -                 | -             | -         | -       | 125            | 125           | 125                           | -                         | 25               | 25                            |    |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                  | -                  | -         | 7       | 7              | 7                             | 1   | -                 | -             | -         | -       | 336            | 336           | 336                           | -                         | 48               | 48                            |    |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | 2         | 40      | 42             | 42                            | 58  | -                 | -             | -         | -       | 323            | 323           | 323                           | -                         | 65               | 65                            |    |  |  |  |  |  |  |  |  |
| UTAH-----  | 1                  | -         | 2       | 2              | 3                             | 4   | 7                 | 6,000         | -         | -       | 400            | 3,619         | 4,019                         | 200                       | 90               | 96                            |    |  |  |  |  |  |  |  |  |
| VERMONT-----                                       | -                  | -         | 9       | 9              | 9                             | 9   | -                 | -             | -         | -       | 55             | 55            | 6,055                         | -                         | 28               | 2,018                         |    |  |  |  |  |  |  |  |  |
| WIRGINIA-----                                      | -                  | 1         | 15      | 16             | 16                            | 26  | -                 | -             | -         | -       | 631            | 631           | 631                           | -                         | 70               | 70                            |    |  |  |  |  |  |  |  |  |
| WASHINGTON-----                                    | -                  | -         | 4       | 4              | 4                             | 5   | -                 | -             | -         | -       | 150            | 551           | 701                           | 150                       | 37               | 44                            |    |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----                                 | -                  | -         | 4       | 4              | 4                             | 5   | -                 | -             | -         | -       | 47             | 47            | 47                            | -                         | 12               | 12                            |    |  |  |  |  |  |  |  |  |
| WISCONSIN-----                                     | -                  | -         | 20      | 20             | 20                            | 32  | -                 | -             | -         | -       | 467            | 467           | 467                           | -                         | 23               | 23                            |    |  |  |  |  |  |  |  |  |
| WYOMING-----                                       | -                  | -         | 3       | 3              | 3                             | 5   | -                 | -             | -         | -       | 334            | 334           | 334                           | -                         | 111              | 111                           |    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | 3                  | -         | 7       | 485            | 492                           | 495 | 217               | 712           | 18,000    | -       | 5,100          | 22,359        | 27,459                        | 45,459                    | 729              | 46                            | 92 |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |    |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |    |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| ALL STONE-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 6              | 6                             | 6   | 3                 | 9             | -         | -       | 359            | 359           | 359                           | -                         | 60               | 60                            |    |  |  |  |  |  |  |  |  |
| ALASKA-----                                       | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | -             | -         | 124     | 124            | 124           | -                             | 41                        | 41               |                               |    |  |  |  |  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | 16      | 16             | 16                            | 6   | 22                | -             | -         | 872     | 872            | 872           | -                             | 54                        | 54               |                               |    |  |  |  |  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | 12      | 12             | 12                            | 11  | 23                | -             | -         | 374     | 374            | 374           | -                             | 31                        | 31               |                               |    |  |  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | 22      | 23             | 23                            | 4   | 27                | -             | -         | 555     | 605            | 605           | 50                            | 25                        | 26               |                               |    |  |  |  |  |  |  |  |  |
| COLORADO-----                                     | -                  | 1         | 14      | 15             | 15                            | 3   | 18                | -             | -         | 461     | 4,061          | 4,061         | 3,600                         | 33                        | 271              |                               |    |  |  |  |  |  |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | 16      | 16             | 16            | -                             | 16                        | 16               |                               |    |  |  |  |  |  |  |  |  |
| FLORIDA-----                                      | -                  | -         | 15      | 15             | 15                            | 6   | 21                | -             | -         | 705     | 705            | 705           | -                             | 47                        | 47               |                               |    |  |  |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | 20      | 20             | 20                            | 10  | 30                | -             | -         | 578     | 578            | 578           | -                             | 29                        | 29               |                               |    |  |  |  |  |  |  |  |  |
| HAWAII-----                                       | -                  | 9         | 9       | 9              | 3                             | 12  | -                 | -             | -         | 491     | 491            | 491           | -                             | 55                        | 55               |                               |    |  |  |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | 33      | 33             | 33            | -                             | 33                        | 33               |                               |    |  |  |  |  |  |  |  |  |
| ILLINOIS-----                                     | -                  | -         | 16      | 16             | 16                            | 9   | 25                | -             | -         | 624     | 624            | 624           | -                             | 39                        | 39               |                               |    |  |  |  |  |  |  |  |  |
| INDIANA-----                                      | -                  | -         | 24      | 24             | 24                            | 3   | 27                | -             | -         | 226     | 226            | 226           | 9                             | 9                         | 9                |                               |    |  |  |  |  |  |  |  |  |
| IOWA-----   | 1                  | -         | 10      | 10             | 11                            | 5   | 16                | 6,000         | -         | 437     | 437            | 6,437         | -                             | 44                        | 585              |                               |    |  |  |  |  |  |  |  |  |
| KANSAS-----                                       | -                  | -         | 12      | 12             | 12                            | 9   | 21                | -             | -         | 377     | 377            | 377           | -                             | 31                        | 31               |                               |    |  |  |  |  |  |  |  |  |
| KENTUCKY-----                                     | -                  | -         | 13      | 13             | 13                            | 6   | 19                | -             | -         | 581     | 581            | 581           | -                             | 45                        | 45               |                               |    |  |  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | 6       | 6              | 6                             | 1   | 7                 | -             | -         | 258     | 258            | 258           | -                             | 43                        | 43               |                               |    |  |  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | 5       | 5              | 5                             | 1   | 6                 | -             | -         | 424     | 424            | 424           | -                             | 85                        | 85               |                               |    |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | 9       | 9              | 9                             | 5   | 14                | -             | -         | 881     | 881            | 881           | -                             | 98                        | 98               |                               |    |  |  |  |  |  |  |  |  |
| MICHIGAN-----                                     | -                  | -         | 9       | 9              | 9                             | 5   | 14                | -             | -         | 1,033   | 1,033          | 1,033         | -                             | 115                       | 115              |                               |    |  |  |  |  |  |  |  |  |
| MINNESOTA-----                                    | 1                  | -         | 5       | 5              | 6                             | 3   | 9                 | 6,000         | -         | 707     | 707            | 6,707         | -                             | 141                       | 1,118            |                               |    |  |  |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | 1         | 23      | 24             | 24                            | 13  | 37                | -             | 60        | 1,604   | 1,664          | 1,664         | 60                            | 70                        | 69               |                               |    |  |  |  |  |  |  |  |  |
| MONTANA-----                                      | -                  | -         | 7       | 7              | 7                             | 4   | 11                | -             | -         | 93      | 93             | 93            | -                             | 13                        | 13               |                               |    |  |  |  |  |  |  |  |  |
| NEBRASKA-----                                     | -                  | -         | 3       | 3              | 3                             | 3   | 6                 | -             | -         | 128     | 128            | 128           | -                             | 43                        | 43               |                               |    |  |  |  |  |  |  |  |  |
| NEVADA-----                                       | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | 52      | 52             | 52            | -                             | 52                        | 52               |                               |    |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -             | -         | 66      | 66             | 66            | -                             | 16                        | 16               |                               |    |  |  |  |  |  |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | 11      | 11             | 11                            | 4   | 15                | -             | -         | 221     | 221            | 221           | -                             | 20                        | 20               |                               |    |  |  |  |  |  |  |  |  |
| NEW MEXICO-----                                   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | 5       | 5              | 5             | -                             | 5                         | 5                |                               |    |  |  |  |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | 16      | 16             | 16                            | 10  | 26                | -             | -         | 1,028   | 1,028          | 1,028         | -                             | 64                        | 64               |                               |    |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | 14      | 14             | 14                            | 5   | 19                | -             | -         | 796     | 796            | 796           | -                             | 57                        | 57               |                               |    |  |  |  |  |  |  |  |  |
| OHIO-----   | 1                  | -         | 7       | 7              | 8                             | 14  | 22                | 6,000         | -         | 126     | 126            | 6,126         | -                             | 18                        | 766              |                               |    |  |  |  |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | 1         | 11      | 12             | 12                            | 6   | 18                | -             | -         | 750     | 161            | 911           | 750                           | 15                        | 76               |                               |    |  |  |  |  |  |  |  |  |
| OREGON-----                                       | -                  | -         | 9       | 9              | 9                             | -   | 9                 | -             | -         | 224     | 224            | 224           | -                             | 25                        | 25               |                               |    |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | 1         | 69      | 70             | 70                            | 30  | 100               | -             | -         | 150     | 2,515          | 2,665         | 2,665                         | 150                       | 36               | 38                            |    |  |  |  |  |  |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | 8       | 8              | 8                             | -   | 8                 | -             | -         | 447     | 447            | 447           | -                             | 56                        | 56               |                               |    |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -             | -         | 125     | 125            | 125           | -                             | 25                        | 25               |                               |    |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | 7       | 7              | 7                             | 1   | 8                 | -             | -         | 336     | 336            | 336           | -                             | 48                        | 48               |                               |    |  |  |  |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | 6       | 6              | 6                             | 5   | 11                | -             | -         | 324     | 324            | 324           | -                             | 54                        | 54               |                               |    |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | 2         | 40      | 42             | 42                            | 16  | 58                | -             | 400       | 3,619   | 4,019          | 4,019         | 200                           | 90                        | 96               |                               |    |  |  |  |  |  |  |  |  |
| UTAH-----   | 1                  | -         | 2       | 2              | 3                             | 4   | 7                 | 6,000         | -         | 55      | 55             | 6,055         | -                             | 28                        | 2,018            |                               |    |  |  |  |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | 9       | 9              | 9                             | -   | 9                 | -             | -         | 631     | 631            | 631           | -                             | 70                        | 70               |                               |    |  |  |  |  |  |  |  |  |
| WIRGINIA-----                                     | -                  | 1         | 17      | 18             | 18                            | 10  | 28                | -             | -         | 150     | 886            | 1,036         | 1,036                         | 150                       | 52               | 58                            |    |  |  |  |  |  |  |  |  |
| WASHINGTON-----                                   | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -             | -         | 69      | 69             | 69            | -                             | 17                        | 17               |                               |    |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----                                | -                  | -         | 1       | 7              | 8                             | 1   | 9                 | -             | -         | 100     | 58             | 158           | 100                           | 8                         | 20               |                               |    |  |  |  |  |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | 20      | 20             | 20                            | 14  | 34                | -             | -         | 467     | 467            | 467           | -                             | 23                        | 23               |                               |    |  |  |  |  |  |  |  |  |
| WYOMING-----                                      | -                  | -         | 3       | 3              | 3                             | 2   | 5                 | -             | -         | 334     | 334            | 334           | -                             | 111                       | 111              |                               |    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | 4                  | -         | 9       | 532            | 541                           | 545 | 242               | 787           | 24,000    | -       | 5,260          | 24,486        | 29,746                        | 53,746                    | 584              | 46                            | 99 |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |               |               |                               |                           | AVERAGE SEVERITY              |                               |    |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|---------------|---------------|-------------------------------|---------------------------|-------------------------------|-------------------------------|----|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |               | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY                | TOTAL<br>FATAL<br>AND<br>NFDL |    |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TOTAL<br>NFDL |               |                               |                           | TOTAL<br>FATAL<br>AND<br>NFDL |                               |    |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |               |               |                               |                           |                               |                               |    |  |  |  |  |  |  |  |
| ALL STONE-CONTINUED:<br>INDEPENDENT SHOPS:        |                    |           |         |                |                               |     |                   |               |           |         |               |               |                               |                           |                               |                               |    |  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -             | 19            | 19                            | 19                        | -                             | 10                            | 10 |  |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -             | 51            | 51                            | 51                        | -                             | 51                            | 51 |  |  |  |  |  |  |  |
| KANSAS-----                                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -             | 23            | 23                            | 23                        | -                             | 23                            | 23 |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -             | 55            | 55                            | 55                        | -                             | 55                            | 55 |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -             | -             | -                             | -                         | -                             | -                             | -  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----                                | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -             | -             | -                             | -                         | -                             | -                             | -  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | -             | 148           | 148                           | 148                       | -                             | 30                            | 30 |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ALL STONE-CONTINUED:<br>PROCESSING PLANTS:        |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 41             | 41                            | 41  | 20                | 61            | -         | -       | -              | 2,187         | 2,187                         | 2,187                     | -                | 53                            | 53  |  |  |  |  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | 7       | 7              | 7                             | 2   | 9                 | -             | -         | -       | -              | 359           | 359                           | 359                       | -                | 51                            | 51  |  |  |  |  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | 5       | 5              | 5                             | 12  | 17                | -             | -         | -       | -              | 352           | 352                           | 352                       | -                | 70                            | 70  |  |  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | 37      | 37             | 37                            | 10  | 47                | -             | -         | -       | -              | 1,493         | 1,493                         | 1,493                     | -                | 40                            | 40  |  |  |  |  |  |  |  |  |
| COLORADO-----                                     | -                  | -         | 2       | 2              | 2                             | 3   | 5                 | -             | -         | -       | -              | 32            | 32                            | 32                        | -                | 16                            | 16  |  |  |  |  |  |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | 4       | 4              | 4                             | -   | 4                 | -             | -         | -       | -              | 79            | 79                            | 79                        | -                | 20                            | 20  |  |  |  |  |  |  |  |  |
| FLORIDA-----                                      | -                  | -         | 13      | 13             | 13                            | 9   | 22                | -             | -         | -       | -              | 509           | 509                           | 509                       | -                | 39                            | 39  |  |  |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | 11      | 11             | 11                            | 3   | 14                | -             | -         | -       | -              | 1,016         | 1,016                         | 1,016                     | -                | 92                            | 92  |  |  |  |  |  |  |  |  |
| HAWAII-----                                       | -                  | -         | 4       | 4              | 4                             | 2   | 6                 | -             | -         | -       | -              | 321           | 321                           | 321                       | -                | 80                            | 80  |  |  |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -             | -         | -       | -              | 128           | 128                           | 128                       | -                | 64                            | 64  |  |  |  |  |  |  |  |  |
| ILLINOIS-----                                     | -                  | -         | 13      | 13             | 13                            | 15  | 28                | -             | -         | -       | -              | 891           | 891                           | 891                       | -                | 69                            | 69  |  |  |  |  |  |  |  |  |
| INDIANA-----                                      | -                  | 1         | 23      | 24             | 24                            | 17  | 41                | -             | -         | -       | -              | 659           | 659                           | 659                       | 100              | 29                            | 32  |  |  |  |  |  |  |  |  |
| IOWA-----   | -                  | 2         | 14      | 16             | 16                            | 7   | 23                | -             | -         | -       | -              | 690           | 690                           | 690                       | 50               | 49                            | 49  |  |  |  |  |  |  |  |  |
| KANSAS-----                                       | -                  | -         | 7       | 7              | 7                             | 5   | 12                | -             | -         | -       | -              | 186           | 186                           | 186                       | -                | 27                            | 27  |  |  |  |  |  |  |  |  |
| KENTUCKY-----                                     | -                  | -         | 13      | 13             | 13                            | 6   | 19                | -             | -         | -       | -              | 415           | 415                           | 415                       | -                | 32                            | 32  |  |  |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | -              | 74            | 74                            | 74                        | -                | 74                            | 74  |  |  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | 15      | 15             | 15                            | 4   | 19                | -             | -         | -       | -              | 527           | 527                           | 527                       | -                | 35                            | 35  |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | -              | 276           | 276                           | 276                       | -                | 138                           | 138 |  |  |  |  |  |  |  |  |
| MICHIGAN-----                                     | -                  | -         | 7       | 7              | 7                             | 6   | 13                | -             | -         | -       | -              | 211           | 211                           | 211                       | -                | 30                            | 30  |  |  |  |  |  |  |  |  |
| MINNESOTA-----                                    | -                  | -         | 3       | 3              | 3                             | 2   | 5                 | -             | -         | -       | -              | 20            | 20                            | 20                        | -                | 7                             | 7   |  |  |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | 1         | 47      | 48             | 48                            | 19  | 67                | -             | -         | -       | -              | 500           | 1,517                         | 2,017                     | 2,017            | 500                           | 32  |  |  |  |  |  |  |  |  |
| MONTANA-----                                      | -                  | -         | 2       | 2              | 2                             | 6   | 8                 | -             | -         | -       | -              | 25            | 25                            | 25                        | -                | 12                            | 12  |  |  |  |  |  |  |  |  |
| NEBRASKA-----                                     | -                  | -         | 6       | 6              | 6                             | 2   | 8                 | -             | -         | -       | -              | 377           | 377                           | 377                       | -                | 63                            | 63  |  |  |  |  |  |  |  |  |
| NEVADA-----                                       | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -             | -         | -       | -              | 517           | 517                           | 517                       | -                | 103                           | 103 |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | -              | 36            | 36                            | 36                        | -                | 18                            | 18  |  |  |  |  |  |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | 2       | 2              | 2                             | 2   | 4                 | -             | -         | -       | -              | 194           | 194                           | 194                       | -                | 97                            | 97  |  |  |  |  |  |  |  |  |
| NEW MEXICO-----                                   | -                  | 1         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | -              | 50            | 50                            | 50                        | -                | 50                            | 50  |  |  |  |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | 7       | 7              | 7                             | 9   | 16                | -             | -         | -       | -              | 321           | 321                           | 321                       | -                | 46                            | 46  |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | 1         | 6       | 7              | 7                             | 7   | 14                | -             | -         | -       | -              | 50            | 194                           | 244                       | 50               | 32                            | 35  |  |  |  |  |  |  |  |  |
| OHIO-----   | -                  | 1         | 14      | 15             | 15                            | 9   | 24                | -             | -         | -       | -              | 75            | 576                           | 651                       | 75               | 41                            | 43  |  |  |  |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | 1         | 27      | 28             | 28                            | 12  | 40                | -             | -         | -       | -              | 75            | 1,338                         | 1,413                     | 1,413            | 75                            | 50  |  |  |  |  |  |  |  |  |
| OREGON-----                                       | -                  | -         | 4       | 4              | 4                             | 3   | 7                 | -             | -         | -       | -              | 228           | 228                           | 228                       | -                | 57                            | 57  |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | 1                  | -         | 75      | 75             | 76                            | 29  | 105               | 6,000         | -         | -       | -              | 3,801         | 3,801                         | 9,801                     | -                | 51                            | 129 |  |  |  |  |  |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | 6       | 6              | 6                             | -   | 6                 | -             | -         | -       | -              | 114           | 114                           | 114                       | -                | 19                            | 19  |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -             | -         | -       | -              | 593           | 593                           | 593                       | -                | 119                           | 119 |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | 3       | 3              | 3                             | 3   | 6                 | -             | -         | -       | -              | 177           | 177                           | 177                       | -                | 59                            | 59  |  |  |  |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | 15      | 15             | 15                            | 9   | 24                | -             | -         | -       | -              | 921           | 921                           | 921                       | -                | 61                            | 61  |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | 1         | 58      | 59             | 59                            | 19  | 78                | -             | -         | -       | -              | 200           | 2,808                         | 3,008                     | 3,008            | 200                           | 48  |  |  |  |  |  |  |  |  |
| UTAH-----   | -                  | -         | 1       | 1              | 1                             | 4   | 5                 | -             | -         | -       | -              | 4             | 4                             | 4                         | -                | 4                             | 4   |  |  |  |  |  |  |  |  |
| VERMONT-----                                      | -                  | 1         | 5       | 6              | 6                             | 1   | 7                 | -             | -         | -       | -              | 50            | 207                           | 257                       | 50               | 41                            | 43  |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----                                | -                  | 1         | 11      | 12             | 12                            | 11  | 23                | -             | -         | -       | -              | 75            | 498                           | 573                       | 75               | 45                            | 48  |  |  |  |  |  |  |  |  |
| WASHINGTON-----                                   | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | -             | -         | -       | -              | 253           | 253                           | 253                       | -                | 84                            | 84  |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----                                | -                  | -         | 1       | 9              | 10                            | 10  | 14                | -             | -         | -       | -              | 200           | 617                           | 817                       | 200              | 69                            | 82  |  |  |  |  |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | 16      | 16             | 16                            | 13  | 29                | -             | -         | -       | -              | 526           | 526                           | 526                       | -                | 33                            | 33  |  |  |  |  |  |  |  |  |
| WYOMING-----                                      | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -             | -         | -       | -              | 266           | 266                           | 266                       | -                | 66                            | 66  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | 1                  | -         | 12      | 557            | 569                           | 570 | 293               | 863           | 6,000     | -       | 1,475          | 26,533        | 28,008                        | 34,008                    | 123              | 48                            | 60  |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                  | NUMBER OF INJURIES |           |         |                |                               |       |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |       |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-------|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-------|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL   | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |       |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |       |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |       |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |       |  |  |  |  |  |  |  |  |
| ALL STONE-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: | -                  | -         | -       | 47             | 47                            | 47    | 70                | -             | -         | -       | 2,546          | 2,546         | 2,546                         | -                         | 54               | 54                            |       |  |  |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 3              | 3                             | 3     | 4                 | -             | -         | -       | 124            | 124           | 124                           | -                         | 41               | 41                            |       |  |  |  |  |  |  |  |  |
| ALASKA-----  | -                  | -         | -       | 23             | 23                            | 23    | 31                | -             | -         | -       | 1,231          | 1,231         | 1,231                         | -                         | 54               | 54                            |       |  |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 17             | 17                            | 17    | 23                | -             | -         | -       | 726            | 726           | 726                           | -                         | 43               | 43                            |       |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | 1       | 61             | 62                            | 62    | 77                | -             | -         | 50      | 2,067          | 2,117         | 2,117                         | 50                        | 34               | 34                            |       |  |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | 1       | 16             | 17                            | 17    | 6                 | -             | -         | 3,600   | 493            | 4,093         | 4,093                         | 3,600                     | 31               | 241                           | 241   |  |  |  |  |  |  |  |  |
| CONNECTICUT-----   | -                  | -         | -       | 5              | 5                             | 5     | 6                 | -             | -         | -       | 95             | 95            | 95                            | -                         | 19               | 19                            |       |  |  |  |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | -       | 28             | 28                            | 28    | 43                | -             | -         | -       | 1,214          | 1,214         | 1,214                         | -                         | 43               | 43                            |       |  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 31             | 31                            | 31    | 44                | -             | -         | -       | 1,594          | 1,594         | 1,594                         | -                         | 51               | 51                            |       |  |  |  |  |  |  |  |  |
| HAWAII-----  | -                  | -         | -       | 13             | 13                            | 13    | 18                | -             | -         | -       | 812            | 812           | 812                           | -                         | 62               | 62                            |       |  |  |  |  |  |  |  |  |
| IDAHO-----   | -                  | -         | -       | 3              | 3                             | 3     | 4                 | -             | -         | -       | 161            | 161           | 161                           | -                         | 54               | 54                            |       |  |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | 29             | 29                            | 29    | 53                | -             | -         | -       | 1,515          | 1,515         | 1,515                         | -                         | 52               | 52                            |       |  |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | 1       | 47             | 48                            | 48    | 68                | -             | -         | 100     | 885            | 985           | 985                           | 100                       | 21               | 21                            |       |  |  |  |  |  |  |  |  |
| IOWA-----  | 1                  | -         | 2       | 25             | 27                            | 28    | 40                | 6,000         | -         | 100     | 1,178          | 1,278         | 1,278                         | 50                        | 47               | 260                           |       |  |  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | -       | 20             | 20                            | 20    | 34                | -             | -         | -       | 586            | 586           | 586                           | -                         | 29               | 29                            |       |  |  |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | -       | 26             | 26                            | 26    | 38                | -             | -         | -       | 996            | 996           | 996                           | -                         | 38               | 38                            |       |  |  |  |  |  |  |  |  |
| MAINE-----   | -                  | -         | -       | 7              | 7                             | 7     | 8                 | -             | -         | -       | 332            | 332           | 332                           | -                         | 47               | 47                            |       |  |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | 20             | 20                            | 20    | 25                | -             | -         | -       | 951            | 951           | 951                           | -                         | 48               | 48                            |       |  |  |  |  |  |  |  |  |
| MASSACHUSETTS-----   | -                  | -         | -       | 11             | 11                            | 11    | 16                | -             | -         | -       | 1,157          | 1,157         | 1,157                         | -                         | 105              | 105                           |       |  |  |  |  |  |  |  |  |
| MICHIGAN-----  | -                  | -         | -       | 16             | 16                            | 16    | 27                | -             | -         | -       | 1,244          | 1,244         | 1,244                         | -                         | 78               | 78                            |       |  |  |  |  |  |  |  |  |
| MINNESOTA-----   | 1                  | -         | -       | 8              | 8                             | 9     | 14                | 6,000         | -         | -       | 727            | 727           | 6,727                         | -                         | 91               | 747                           |       |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | 2       | 70             | 72                            | 72    | 104               | -             | -         | 560     | 3,121          | 3,681         | 3,681                         | 280                       | 45               | 51                            |       |  |  |  |  |  |  |  |  |
| MONTANA-----   | -                  | -         | -       | 9              | 9                             | 9     | 19                | -             | -         | -       | 118            | 118           | 118                           | -                         | 13               | 13                            |       |  |  |  |  |  |  |  |  |
| NEBRASKA-----  | -                  | -         | -       | 9              | 9                             | 9     | 14                | -             | -         | -       | 505            | 505           | 505                           | -                         | 56               | 56                            |       |  |  |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | -       | 6              | 6                             | 6     | 9                 | -             | -         | -       | 569            | 569           | 569                           | -                         | 95               | 95                            |       |  |  |  |  |  |  |  |  |
| NEW HAMPSHIRE-----   | -                  | -         | -       | 6              | 6                             | 6     | 7                 | -             | -         | -       | 102            | 102           | 102                           | -                         | 17               | 17                            |       |  |  |  |  |  |  |  |  |
| NEW JERSEY-----  | -                  | -         | -       | 13             | 13                            | 13    | 19                | -             | -         | -       | 415            | 415           | 415                           | -                         | 32               | 32                            |       |  |  |  |  |  |  |  |  |
| NEW MEXICO-----  | -                  | -         | 1       | 1              | 2                             | 2     | 3                 | -             | -         | 50      | 5              | 55            | 55                            | 50                        | 5                | 28                            |       |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 23             | 23                            | 23    | 42                | -             | -         | -       | 1,349          | 1,349         | 1,349                         | -                         | 59               | 59                            |       |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----  | -                  | -         | 1       | 21             | 22                            | 22    | 34                | -             | -         | 50      | 1,045          | 1,095         | 1,095                         | 50                        | 50               | 50                            |       |  |  |  |  |  |  |  |  |
| OHIO-----  | 1                  | -         | 1       | 21             | 22                            | 23    | 46                | 6,000         | -         | 75      | 702            | 777           | 6,777                         | 75                        | 33               | 295                           |       |  |  |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | -         | 2       | 38             | 40                            | 40    | 58                | -             | -         | 825     | 1,499          | 2,324         | 2,324                         | 412                       | 39               | 58                            |       |  |  |  |  |  |  |  |  |
| OREGON-----  | -                  | -         | -       | 13             | 13                            | 13    | 16                | -             | -         | -       | 452            | 452           | 452                           | -                         | 35               | 35                            |       |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | 1                  | -         | 1       | 144            | 145                           | 146   | 59                | 205           | 6,000     | -       | 150            | 6,316         | 6,466                         | 12,466                    | 150              | 44                            | 85    |  |  |  |  |  |  |  |  |
| PUERTO RICO-----   | -                  | -         | -       | 14             | 14                            | 14    | 14                | -             | -         | -       | 561            | 561           | 561                           | -                         | 40               | 40                            |       |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----  | -                  | -         | -       | 10             | 10                            | 10    | 4                 | 14            | -         | -       | 718            | 718           | 718                           | -                         | 72               | 72                            |       |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | 10             | 10                            | 10    | 5                 | 15            | -         | -       | 513            | 513           | 513                           | -                         | 51               | 51                            |       |  |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | 21             | 21                            | 21    | 14                | 35            | -         | -       | 1,245          | 1,245         | 1,245                         | -                         | 59               | 59                            |       |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | 3       | 98             | 101                           | 101   | 136               | -             | -         | 600     | 6,427          | 7,027         | 7,027                         | 200                       | 66               | 70                            |       |  |  |  |  |  |  |  |  |
| UTAH-----  | 1                  | -         | -       | 3              | 3                             | 4     | 8                 | 12            | 6,000     | -       | -              | 59            | 59                            | 6,059                     | -                | 20                            | 1,515 |  |  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | 1       | 14             | 15                            | 15    | 1                 | 16            | -         | 50      | 838            | 888           | 888                           | 50                        | 60               | 54                            |       |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | 2       | 28             | 30                            | 30    | 22                | 52            | -         | 225     | 1,384          | 1,609         | 1,609                         | 112                       | 49               | 54                            |       |  |  |  |  |  |  |  |  |
| WASHINGTON-----  | -                  | -         | -       | 7              | 7                             | 7     | 9                 | -             | -         | -       | 322            | 322           | 322                           | -                         | 46               | 46                            |       |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | 2       | 16             | 18                            | 18    | 5                 | 23            | -         | 300     | 675            | 975           | 975                           | 150                       | 42               | 54                            |       |  |  |  |  |  |  |  |  |
| WYOMING-----   | -                  | -         | -       | 36             | 36                            | 36    | 27                | 63            | -         | -       | 993            | 993           | 993                           | -                         | 28               | 28                            |       |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | 5                  | -         | 21      | 1,094          | 1,115                         | 1,120 | 538               | 1,658         | 30,000    | -       | 6,735          | 51,167        | 57,902                        | 87,902                    | 321              | 47                            | 78    |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ALL STONE--CONTINUED:<br>OFFICE:                  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 77             | 77                            | 77                        | -              | 77                            | 77  | 77  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 5              | 5                             | 5                         | -              | 5                             | 5   | 5   |  |  |  |  |  |  |
| KANSAS-----                                       | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 150            | 150                           | 150                       | -              | 150                           | 150 | 150 |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 3             | -         | -       | 59             | 59                            | 59                        | -              | 59                            | 59  | 59  |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 64             | 64                            | 64                        | -              | 32                            | 32  | 32  |  |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 317            | 317                           | 317                       | -              | 317                           | 317 | 317 |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 40             | 40                            | 40                        | -              | 40                            | 40  | 40  |  |  |  |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 7              | 7                             | 7                         | -              | 2                             | 2   | 2   |  |  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 7              | 7                             | 7                         | -              | 2                             | 2   | 2   |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 11             | 11                            | 11  | 7                 | 18            | -         | -       | 719            | 719                           | 719                       | -              | 65                            | 65  | 65  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |       |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |       |    |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-------|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|-------|----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL   | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |    |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |       |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |       |    |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |       |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |       |    |  |  |  |  |  |  |
| ALL STONE-CONTINUED:<br>GRAND TOTAL OR AVERAGE:   | -                  | -         | -       | 47             | 47                            | 47    | 70                | -             | -         | -       | 2,546          | 2,546         | 2,546                         | -                         | 54               | 54                            |     |       |    |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 3              | 3                             | 3     | 4                 | -             | -         | -       | 124            | 124           | 124                           | -                         | 41               | 41                            |     |       |    |  |  |  |  |  |  |
| ALASKA-----                                       | -                  | -         | -       | 24             | 24                            | 24    | 8                 | -             | -         | -       | 1,308          | 1,308         | 1,308                         | -                         | 54               | 54                            |     |       |    |  |  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | 17             | 17                            | 17    | 23                | -             | -         | -       | 726            | 726           | 726                           | -                         | 43               | 43                            |     |       |    |  |  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | 1              | 62                            | 63    | 15                | -             | -         | -       | 50             | 2,072         | 2,122                         | 2,122                     | 50               | 33                            | 34  |       |    |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | 1       | 16             | 17                            | 17    | 6                 | -             | -         | -       | 3,600          | 493           | 4,093                         | 4,093                     | 3,600            | 31                            | 241 |       |    |  |  |  |  |  |  |
| COLORADO-----                                     | -                  | -         | -       | 5              | 5                             | 5     | 1                 | -             | -         | -       | -              | 95            | 95                            | 95                        | -                | 19                            | 19  |       |    |  |  |  |  |  |  |
| CONNECTICUT-----                                  | -                  | -         | -       | 28             | 28                            | 28    | 15                | -             | -         | -       | -              | 1,214         | 1,214                         | 1,214                     | -                | 43                            | 43  |       |    |  |  |  |  |  |  |
| FLORIDA-----                                      | -                  | -         | -       | 31             | 31                            | 31    | 13                | -             | -         | -       | -              | 1,594         | 1,594                         | 1,594                     | -                | 51                            | 51  |       |    |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | 13             | 13                            | 13    | 5                 | -             | -         | -       | -              | 812           | 812                           | 812                       | -                | 62                            | 62  |       |    |  |  |  |  |  |  |
| HAWAII-----                                       | -                  | -         | -       | 3              | 3                             | 3     | 1                 | -             | -         | -       | -              | 161           | 161                           | 161                       | -                | 54                            | 54  |       |    |  |  |  |  |  |  |
| IDAHO-----  | -                  | -         | -       | 29             | 29                            | 29    | 24                | -             | -         | -       | -              | 1,515         | 1,515                         | 1,515                     | -                | 52                            | 52  |       |    |  |  |  |  |  |  |
| ILLINOIS-----                                     | -                  | -         | 1       | 47             | 48                            | 48    | 20                | -             | -         | -       | 100            | 885           | 985                           | 985                       | 100              | 19                            | 21  |       |    |  |  |  |  |  |  |
| INDIANA-----                                      | -                  | -         | 2       | 25             | 27                            | 28    | 12                | -             | -         | -       | 100            | 1,178         | 1,278                         | 1,278                     | 50               | 47                            | 260 |       |    |  |  |  |  |  |  |
| IOWA-----   | 1                  | -         | -       | 21             | 21                            | 21    | 15                | -             | -         | -       | -              | 736           | 736                           | 736                       | -                | 35                            | 35  |       |    |  |  |  |  |  |  |
| KANSAS-----                                       | -                  | -         | -       | 26             | 26                            | 26    | 12                | -             | -         | -       | -              | 996           | 996                           | 996                       | -                | 38                            | 38  |       |    |  |  |  |  |  |  |
| KENTUCKY-----                                     | -                  | -         | -       | 7              | 7                             | 7     | 1                 | -             | -         | -       | -              | 332           | 332                           | 332                       | -                | 47                            | 47  |       |    |  |  |  |  |  |  |
| MAINE-----  | -                  | -         | -       | 20             | 20                            | 20    | 5                 | -             | -         | -       | -              | 951           | 951                           | 951                       | -                | 48                            | 48  |       |    |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | 11             | 11                            | 11    | 5                 | -             | -         | -       | -              | 1,157         | 1,157                         | 1,157                     | -                | 105                           | 105 |       |    |  |  |  |  |  |  |
| MASSACHUSETTS-----                                | -                  | -         | -       | 16             | 16                            | 16    | 11                | -             | -         | -       | -              | 1,244         | 1,244                         | 1,244                     | -                | 78                            | 78  |       |    |  |  |  |  |  |  |
| MICHIGAN-----                                     | 1                  | -         | -       | 8              | 8                             | 9     | 5                 | -             | -         | -       | 6,000          | 727           | 727                           | 6,727                     | -                | 91                            | 747 |       |    |  |  |  |  |  |  |
| MINNESOTA-----                                    | -                  | -         | 2       | 71             | 73                            | 73    | 34                | -             | -         | -       | -              | 560           | 3,180                         | 3,740                     | 3,740            | 280                           | 45  | 51    |    |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | 9              | 9                             | 9     | 10                | -             | -         | -       | -              | 118           | 118                           | 118                       | -                | 13                            | 13  |       |    |  |  |  |  |  |  |
| MONTANA-----                                      | -                  | -         | -       | 9              | 9                             | 9     | 19                | -             | -         | -       | -              | 505           | 505                           | 505                       | -                | 56                            | 56  |       |    |  |  |  |  |  |  |
| NEBRASKA-----                                     | -                  | -         | -       | 6              | 6                             | 6     | 3                 | -             | -         | -       | -              | 569           | 569                           | 569                       | -                | 95                            | 95  |       |    |  |  |  |  |  |  |
| NEVADA-----                                       | -                  | -         | -       | 6              | 6                             | 6     | 9                 | -             | -         | -       | -              | 415           | 415                           | 415                       | -                | 32                            | 32  |       |    |  |  |  |  |  |  |
| NEW HAMPSHIRE-----                                | -                  | -         | -       | 6              | 6                             | 6     | 1                 | -             | -         | -       | -              | 102           | 102                           | 102                       | -                | 17                            | 17  |       |    |  |  |  |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       | 13             | 13                            | 13    | 6                 | -             | -         | -       | -              | 50            | 5                             | 55                        | 50               | 5                             | 28  |       |    |  |  |  |  |  |  |
| NEW MEXICO-----                                   | -                  | -         | 1       | 1              | 2                             | 2     | 1                 | -             | -         | -       | -              | 1,349         | 1,349                         | 1,349                     | -                | 59                            | 59  |       |    |  |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | 23             | 23                            | 23    | 19                | -             | -         | -       | -              | 1,045         | 1,045                         | 1,045                     | 50               | 50                            | 50  |       |    |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | 1       | 21             | 21                            | 22    | 13                | -             | -         | -       | -              | 75            | 766                           | 841                       | 6,841            | 75                            | 33  | 274   |    |  |  |  |  |  |  |
| OHIO-----   | 1                  | -         | 1       | 23             | 24                            | 25    | 23                | -             | -         | -       | 6,000          | -             | 825                           | 1,816                     | 2,641            | 2,641                         | 412 | 47    | 64 |  |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | 2       | 39             | 41                            | 41    | 18                | -             | -         | -       | -              | -             | 452                           | 452                       | 452              | -                             | 35  | 35    |    |  |  |  |  |  |  |
| OREGON-----                                       | -                  | -         | -       | 13             | 13                            | 13    | 3                 | -             | -         | -       | -              | -             | 513                           | 513                       | 513              | -                             | 51  | 51    |    |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | 1                  | -         | 1       | 145            | 146                           | 147   | 60                | -             | -         | -       | 6,000          | -             | 150                           | 6,356                     | 6,506            | 12,506                        | 150 | 44    | 85 |  |  |  |  |  |  |
| PUERTO RICO-----                                  | -                  | -         | -       | 14             | 14                            | 14    | 1                 | -             | -         | -       | -              | -             | 561                           | 561                       | 561              | -                             | 40  | 40    |    |  |  |  |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | -       | 10             | 10                            | 10    | 4                 | -             | -         | -       | -              | -             | 718                           | 718                       | 718              | -                             | 72  | 72    |    |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | 10             | 10                            | 10    | 5                 | -             | -         | -       | -              | -             | 513                           | 513                       | 513              | -                             | 51  | 51    |    |  |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | 21             | 21                            | 21    | 14                | -             | -         | -       | -              | -             | 1,245                         | 1,245                     | 1,245            | -                             | 59  | 59    |    |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 3       | 98             | 101                           | 101   | 35                | -             | -         | -       | -              | 600           | 6,427                         | 7,027                     | 7,027            | 200                           | 66  | 70    |    |  |  |  |  |  |  |
| UTAH-----   | 1                  | -         | -       | 3              | 3                             | 4     | 8                 | -             | -         | -       | 6,000          | -             | -                             | 59                        | 59               | 6,059                         | 20  | 1,515 |    |  |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | 1       | 14             | 15                            | 15    | 1                 | -             | -         | -       | -              | -             | 50                            | 838                       | 888              | 888                           | 50  | 60    | 59 |  |  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | 2       | 31             | 33                            | 33    | 23                | -             | -         | -       | -              | -             | 225                           | 1,391                     | 1,616            | 1,616                         | 112 | 45    | 49 |  |  |  |  |  |  |
| WASHINGTON-----                                   | -                  | -         | -       | 7              | 7                             | 7     | 2                 | -             | -         | -       | -              | -             | -                             | 322                       | 322              | 322                           | -   | 46    | 46 |  |  |  |  |  |  |
| WEST VIRGINIA-----                                | -                  | -         | 2       | 16             | 18                            | 18    | 5                 | -             | -         | -       | -              | -             | 300                           | 675                       | 975              | 975                           | 150 | 42    | 54 |  |  |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | 36             | 36                            | 36    | 27                | -             | -         | -       | -              | -             | -                             | 993                       | 993              | 993                           | -   | 28    | 28 |  |  |  |  |  |  |
| WYOMING-----                                      | -                  | -         | -       | 7              | 7                             | 7     | 3                 | -             | -         | -       | -              | -             | -                             | 600                       | 600              | 600                           | -   | 86    | 86 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | 5                  | -         | 21      | 1,105          | 1,126                         | 1,131 | 545               | 1,676         | 30,000    | -       | 6,735          | 51,886        | 58,621                        | 88,621                    | 321              | 47                            | 78  |       |    |  |  |  |  |  |  |

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |               |                               |     |                   | INCIDENCE RATES |      |                             |      |                   | SEVERITY MEASURES |      |                             |     |  |
|--|--------------------|-----------|---------|---------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|-------------------|-------------------|------|-----------------------------|-----|--|
|  | FATAL              | NFDL      |         |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             |      | SEVERITY MEASURES |                   |      |                             |     |  |
|  |                    | PERMANENT |         | TEMPORARY     |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJURIES   | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |     |  |
|  |                    | TOTAL     | PARTIAL | TOTAL<br>NFDL |                               |     |                   |                 |      |                             |      |                   |                   |      |                             |     |  |
| UNDERGROUND MINES:                           |                    |           |         |               |                               |     |                   |                 |      |                             |      |                   |                   |      |                             |     |  |
| UNDERGROUND:                                 |                    |           |         |               |                               |     |                   |                 |      |                             |      |                   |                   |      |                             |     |  |
| EYE-----                                     | -                  | -         | -       | 2             | 2                             | 2   | 1                 | 3               | -    | .10                         | .10  | .05               | .16               | -    | 5                           |     |  |
| MOUTH/TEETH/TONGUE-----                      | -                  | -         | -       | -             | -                             | -   | 1                 | 1               | -    | -                           | -    | .05               | .05               | -    | 5                           |     |  |
| NOSE-----                                    | -                  | -         | -       | -             | -                             | -   | 1                 | 1               | -    | -                           | -    | .05               | .05               | -    | -                           |     |  |
| HEAD, NEC-----                               | -                  | -         | -       | -             | -                             | -   | 1                 | 1               | -    | -                           | -    | .05               | .05               | -    | -                           |     |  |
| NECK-----                                    | -                  | -         | -       | 2             | 2                             | 2   | -                 | 2               | -    | .10                         | .10  | -                 | .10               | -    | 7                           |     |  |
| ELBOW-----                                   | -                  | -         | -       | 1             | 1                             | 1   | -                 | 1               | .05  | .05                         | -    | .05               | -                 | 6    | 6                           |     |  |
| FOREARM-----                                 | -                  | -         | -       | -             | -                             | -   | 1                 | 1               | -    | .05                         | .05  | .05               | .05               | -    | 9                           |     |  |
| WRIST-----                                   | -                  | -         | -       | 1             | 1                             | 1   | -                 | 2               | -    | .10                         | .10  | .10               | .10               | -    | 9                           |     |  |
| HAND-----                                    | -                  | -         | -       | 2             | 2                             | 2   | 1                 | 4               | -    | .10                         | .10  | .05               | .21               | -    | 2                           |     |  |
| FINGER(S)-----                               | -                  | -         | 1       | 1             | 2                             | 2   | -                 | 3               | -    | .10                         | .10  | .16               | -                 | -    | 9                           |     |  |
| ABDOMEN-----                                 | -                  | -         | -       | 2             | 2                             | 2   | -                 | 2               | -    | .10                         | .10  | -                 | .10               | -    | (*)                         |     |  |
| BACK-----                                    | -                  | -         | 7       | 7             | 7                             | 7   | 1                 | 8               | -    | .36                         | .36  | .05               | .42               | -    | 2                           |     |  |
| CHEST-----                                   | -                  | -         | 1       | 1             | 1                             | 1   | -                 | 1               | .05  | .05                         | -    | .05               | -                 | (*)  | (*)                         |     |  |
| PELVIC REGION-----                           | -                  | -         | 3       | 3             | 3                             | 3   | -                 | 3               | -    | .16                         | .16  | -                 | .16               | -    | 16                          |     |  |
| SHOULDER(S)-----                             | -                  | -         | 2       | 2             | 2                             | 2   | -                 | 2               | -    | .10                         | .10  | -                 | .10               | -    | 17                          |     |  |
| TRUNK, NEC-----                              | -                  | -         | 2       | 2             | 2                             | 2   | -                 | 2               | -    | .10                         | .10  | -                 | .10               | -    | 3                           |     |  |
| KNEE-----                                    | -                  | -         | 1       | 1             | 1                             | 1   | -                 | 1               | .05  | .05                         | -    | .05               | -                 | (*)  | (*)                         |     |  |
| ANKLE-----                                   | -                  | -         | 2       | 2             | 2                             | 2   | -                 | 2               | -    | .10                         | .10  | -                 | .10               | -    | (*)                         |     |  |
| FOOT-----                                    | -                  | -         | -       | -             | -                             | -   | 1                 | 1               | -    | -                           | -    | .05               | .05               | -    | -                           |     |  |
| LOWER EXTREMITIES, NEC-----                  | -                  | -         | 3       | 3             | 3                             | 3   | 1                 | 4               | -    | .16                         | .16  | .05               | .21               | -    | 3                           |     |  |
| BODY SYSTEMS-----                            | -                  | -         | 1       | 1             | 1                             | 1   | -                 | 1               | .05  | .05                         | -    | .05               | -                 | (*)  | (*)                         |     |  |
| MULTIPLE PARTS OF BODY-----                  | 1                  | -         | -       | 1             | 1                             | 2   | 1                 | 3               | .05  | .05                         | .10  | .05               | .16               | 312  | 314                         |     |  |
| TOTAL OR AVERAGE-----                        | 1                  | -         | 1       | 34            | 35                            | 36  | 13                | 49              | .05  | 1.82                        | 1.87 | .68               | 2.55              | 312  | 81                          | 394 |  |
| SURFACE AT UNDERGROUND:                      |                    |           |         |               |                               |     |                   |                 |      |                             |      |                   |                   |      |                             |     |  |
| EYE-----                                     | -                  | -         | -       | 2             | 2                             | 2   | 3                 | 5               | -    | .45                         | .45  | .68               | 1.13              | -    | 2                           |     |  |
| MOUTH/TEETH/TONGUE-----                      | -                  | -         | -       | -             | -                             | -   | 1                 | 1               | -    | -                           | -    | .23               | .23               | -    | -                           |     |  |
| NECK-----                                    | -                  | -         | 1       | 1             | 1                             | 1   | -                 | 1               | .23  | .23                         | -    | .23               | -                 | 60   | 60                          |     |  |
| ELBOW-----                                   | -                  | -         | -       | -             | -                             | -   | 1                 | 1               | -    | -                           | -    | .23               | .23               | -    | -                           |     |  |
| HAND-----                                    | -                  | -         | -       | -             | -                             | -   | 1                 | 1               | -    | -                           | -    | .23               | .23               | -    | -                           |     |  |
| FINGER(S)-----                               | -                  | -         | 1       | 1             | 2                             | 2   | 1                 | 3               | -    | .45                         | .45  | .23               | .68               | -    | 19                          |     |  |
| UPPER EXTREMITIES, NEC-----                  | -                  | -         | 1       | 1             | 1                             | 1   | -                 | 1               | .23  | .23                         | -    | .23               | -                 | 5    | 5                           |     |  |
| BACK-----                                    | -                  | -         | 1       | 1             | 1                             | 1   | -                 | 2               | .23  | .23                         | .23  | .23               | .45               | 37   | 37                          |     |  |
| CHEST-----                                   | -                  | -         | -       | -             | -                             | -   | 1                 | 1               | -    | -                           | -    | .23               | .23               | -    | -                           |     |  |
| PELVIC REGION-----                           | -                  | -         | -       | -             | -                             | -   | 1                 | 1               | -    | -                           | -    | .23               | .23               | -    | -                           |     |  |
| SHOULDER(S)-----                             | -                  | -         | 2       | 2             | 2                             | 2   | -                 | 2               | .45  | .45                         | -    | .45               | -                 | 17   | 17                          |     |  |
| TRUNK, NEC-----                              | -                  | -         | 1       | 1             | 1                             | 1   | -                 | 1               | .23  | .23                         | -    | .23               | -                 | 1    | 1                           |     |  |
| KNEE-----                                    | -                  | -         | 2       | 2             | 2                             | 2   | 2                 | 4               | .45  | .45                         | .45  | .91               | -                 | 3    | 3                           |     |  |
| LOWER LEG-----                               | -                  | -         | 1       | 1             | 1                             | 1   | -                 | 1               | .23  | .23                         | -    | .23               | -                 | 13   | 13                          |     |  |
| FOOT-----                                    | -                  | -         | 1       | 1             | 1                             | 1   | -                 | 1               | .23  | .23                         | -    | .23               | -                 | 7    | 7                           |     |  |
| TOTAL OR AVERAGE-----                        | -                  | -         | 1       | 13            | 14                            | 14  | 12                | 26              | -    | 3.17                        | 3.17 | 2.72              | 5.89              | -    | 165                         | 165 |  |

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      | SEVERITY MEASURES |      |                             |     |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------------------|------|-----------------------------|-----|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES |                 |      |                             |      |                      |                   |      |                             |     |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |     |  |
|  |                    | TOTAL     | PARTIAL | TOTAL<br>NFDL  |                               |     |                   |                 |      |                             |      |                      |                   |      |                             |     |  |
| TOTAL OR AVERAGE, UG:                        |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |                   |      |                             |     |  |
| EYE-----                                     | -                  | -         | -       | 4              | 4                             | 4   | 8                 | -               | .17  | .17                         | .17  | .34                  | -                 | 5    | 5                           |     |  |
| MOUTH/TEETH/TONGUE-----                      | -                  | -         | -       | -              | -                             | 2   | 2                 | -               | -    | -                           | .08  | .08                  | -                 | -    | -                           |     |  |
| NOSE-----                                    | -                  | -         | -       | -              | -                             | 1   | 1                 | -               | -    | -                           | .04  | .04                  | -                 | -    | -                           |     |  |
| HEAD, NEC-----                               | -                  | -         | -       | -              | -                             | 1   | 1                 | -               | -    | -                           | .04  | .04                  | -                 | -    | -                           |     |  |
| NECK-----                                    | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -               | .13  | .13                         | -    | .13                  | -                 | 17   | 17                          |     |  |
| ELBOW-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -               | .04  | .04                         | .04  | .08                  | -                 | 5    | 5                           |     |  |
| FOREARM-----                                 | -                  | -         | -       | -              | -                             | 1   | 1                 | -               | -    | -                           | .04  | .04                  | -                 | -    | -                           |     |  |
| WRIST-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -               | .04  | .04                         | .04  | .08                  | -                 | 7    | 7                           |     |  |
| HAND-----                                    | -                  | -         | -       | 2              | 2                             | 2   | 5                 | -               | .08  | .08                         | .13  | .21                  | -                 | 1    | 1                           |     |  |
| FINGER(S)-----                               | -                  | -         | 2       | 2              | 4                             | 4   | 6                 | -               | .17  | .17                         | .08  | .25                  | -                 | 11   | 11                          |     |  |
| UPPER EXTREMITIES, NEC-----                  | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | -               | .04  | .04                         | -    | .04                  | -                 | 1    | 1                           |     |  |
| ABDOMEN-----                                 | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -               | .08  | .08                         | -    | .08                  | -                 | (*)  | (*)                         |     |  |
| BACK-----                                    | -                  | -         | 8       | 8              | 8                             | 8   | 2                 | 10              | .34  | .34                         | .08  | .42                  | -                 | 9    | 9                           |     |  |
| CHEST-----                                   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 2               | .04  | .04                         | .04  | .08                  | -                 | (*)  | (*)                         |     |  |
| PELVIC REGION-----                           | -                  | -         | 3       | 3              | 3                             | 3   | 1                 | 4               | .13  | .13                         | .04  | .17                  | -                 | 13   | 13                          |     |  |
| SHOULDER(S)-----                             | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 4               | .17  | .17                         | -    | .17                  | -                 | 17   | 17                          |     |  |
| TRUNK, NEC-----                              | -                  | -         | 3       | 3              | 3                             | 3   | -                 | 3               | .13  | .13                         | -    | .13                  | -                 | 3    | 3                           |     |  |
| KNEE-----                                    | -                  | -         | 3       | 3              | 3                             | 3   | 2                 | 5               | .13  | .13                         | .08  | .21                  | -                 | 1    | 1                           |     |  |
| LOWER LEG-----                               | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1               | .04  | .04                         | -    | .04                  | -                 | 2    | 2                           |     |  |
| ANKLE-----                                   | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 2               | .08  | .08                         | -    | .08                  | -                 | (*)  | (*)                         |     |  |
| FOOT-----                                    | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 2               | .04  | .04                         | .04  | .08                  | -                 | 1    | 1                           |     |  |
| LOWER EXTREMITIES, NEC-----                  | -                  | -         | 3       | 3              | 3                             | 3   | 1                 | 4               | .13  | .13                         | .04  | .17                  | -                 | 3    | 3                           |     |  |
| BODY SYSTEMS-----                            | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1               | .04  | .04                         | -    | .04                  | -                 | (*)  | (*)                         |     |  |
| MULTIPLE PARTS OF BODY-----                  | 1                  | -         | 1       | 1              | 2                             | 1   | 3                 | .04             | .04  | .08                         | .04  | .13                  | 254               | 2    | 256                         |     |  |
| TOTAL OR AVERAGE-----                        | 1                  | -         | 2       | 47             | 49                            | 50  | 25                | 75              | .04  | 2.07                        | 2.12 | 1.06                 | 3.17              | 254  | 97                          | 351 |  |

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |               |                               |     | INCIDENCE RATES   |                 |      |                             |      | SEVERITY MEASURES |       |      |                             |     |  |
|--|--------------------|-----------|---------|---------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|-------------------|-------|------|-----------------------------|-----|--|
|  | FATAL              | NFDL      |         |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             |      | SEVERITY MEASURES |       |      |                             |     |  |
|  |                    | PERMANENT |         | TEMPORARY     |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJURIES   | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL |     |  |
|  |                    | TOTAL     | PARTIAL | TOTAL<br>NFDL |                               |     |                   |                 |      |                             |      |                   |       |      |                             |     |  |
| SURFACE MINES:                               |                    |           |         |               |                               |     |                   |                 |      |                             |      |                   |       |      |                             |     |  |
| OPEN PIT:                                    |                    |           |         |               |                               |     |                   |                 |      |                             |      |                   |       |      |                             |     |  |
| EAR-----                                     | -                  | -         | -       | -             | 6                             | 6   | 1                 | -               | .02  | .02                         | .11  | .14               | -     | (*)  | -                           |     |  |
| EYE-----                                     | -                  | -         | -       | 2             | 2                             | 2   | 33                | -               | .01  | .01                         | .02  | .01               | -     | (*)  | 1                           |     |  |
| JAW-----                                     | -                  | -         | -       | -             | -                             | -   | 2                 | -               | -    | -                           | -    | .01               | -     | -    | -                           |     |  |
| MOUTH/TEETH/TONGUE-----                      | -                  | -         | -       | -             | -                             | -   | 4                 | -               | -    | -                           | .02  | .02               | .01   | .02  | .02                         |     |  |
| NOSE-----                                    | -                  | -         | -       | 1             | 1                             | 1   | 6                 | -               | (*)  | (*)                         | (*)  | .01               | -     | -    | -                           |     |  |
| FACE, NEC-----                               | -                  | -         | -       | 4             | 4                             | 4   | 18                | -               | .02  | .02                         | .01  | .02               | -     | (*)  | (*)                         |     |  |
| HEAD, NEC-----                               | 1                  | -         | -       | 9             | 9                             | 10  | 8                 | -               | .04  | .04                         | .03  | .07               | -     | (*)  | 26                          |     |  |
| NECK-----                                    | -                  | -         | -       | 8             | 8                             | 8   | 8                 | -               | .03  | .03                         | .02  | .03               | -     | -    | 3                           |     |  |
| UPPER ARM-----                               | -                  | -         | -       | 8             | 8                             | 8   | 5                 | -               | .03  | .03                         | (*)  | .04               | -     | -    | 3                           |     |  |
| ELBOW-----                                   | -                  | -         | -       | 4             | 4                             | 4   | 5                 | -               | .02  | .02                         | (*)  | .02               | -     | -    | 2                           |     |  |
| FOREARM-----                                 | -                  | -         | 1       | 5             | 6                             | 6   | 10                | -               | .02  | .02                         | .02  | .04               | -     | -    | 15                          |     |  |
| WRIST-----                                   | -                  | -         | -       | 11            | 11                            | 11  | 15                | -               | .05  | .05                         | .02  | .06               | -     | -    | 3                           |     |  |
| HAND-----                                    | -                  | -         | -       | 18            | 18                            | 18  | 42                | -               | .07  | .07                         | .10  | .17               | -     | -    | 1                           |     |  |
| FINGER(S)-----                               | -                  | 3         | 67      | 70            | 70                            | 67  | 137               | -               | .29  | .29                         | .28  | .56               | -     | -    | 10                          |     |  |
| UPPER EXTREMITIES, NEC-----                  | -                  | -         | 10      | 10            | 10                            | 8   | 18                | -               | .04  | .04                         | .03  | .07               | -     | -    | 1                           |     |  |
| ABDOMEN-----                                 | -                  | -         | 5       | 5             | 5                             | 5   | 5                 | -               | .02  | .02                         | -    | .02               | -     | (*)  | 18                          |     |  |
| BACK-----                                    | -                  | -         | 98      | 98            | 98                            | 8   | 106               | -               | .40  | .40                         | .03  | .44               | -     | -    | 18                          |     |  |
| CHEST-----                                   | -                  | -         | 11      | 11            | 11                            | 4   | 15                | -               | .05  | .05                         | .02  | .06               | -     | -    | 1                           |     |  |
| PELVIC REGION-----                           | -                  | 1         | 14      | 15            | 15                            | 1   | 16                | -               | .06  | .06                         | (*)  | .07               | -     | -    | 2                           |     |  |
| SHOULDER(S)-----                             | -                  | -         | 36      | 36            | 36                            | 3   | 39                | -               | .15  | .15                         | .01  | .16               | -     | -    | 10                          |     |  |
| TRUNK, NEC-----                              | -                  | -         | 5       | 5             | 5                             | 2   | 7                 | -               | .02  | .02                         | .01  | .03               | -     | -    | 1                           |     |  |
| THIGH-----                                   | -                  | -         | 6       | 6             | 6                             | 2   | 8                 | -               | .02  | .02                         | .01  | .03               | -     | -    | 1                           |     |  |
| KNEE-----                                    | -                  | -         | 44      | 44            | 44                            | 13  | 57                | -               | .18  | .18                         | .05  | .23               | -     | -    | 13                          |     |  |
| LOWER LEG-----                               | -                  | -         | 12      | 12            | 12                            | 5   | 17                | -               | .05  | .05                         | .02  | .07               | -     | -    | 2                           |     |  |
| ANKLE-----                                   | -                  | -         | 34      | 34            | 34                            | 3   | 37                | -               | .14  | .14                         | .01  | .15               | -     | -    | 6                           |     |  |
| FOOT-----                                    | -                  | -         | 25      | 25            | 25                            | 2   | 27                | -               | .10  | .10                         | .01  | .11               | -     | -    | 5                           |     |  |
| TOE(S)-----                                  | -                  | 2         | 2       | 4             | 4                             | 1   | 5                 | -               | .02  | .02                         | (*)  | .02               | -     | -    | 4                           |     |  |
| LOWER EXTREMITIES, NEC-----                  | -                  | -         | 8       | 8             | 8                             | 10  | 18                | -               | .03  | .03                         | .04  | .07               | -     | -    | 2                           |     |  |
| BODY SYSTEMS-----                            | -                  | -         | 1       | 1             | 1                             | 2   | 3                 | -               | (*)  | (*)                         | .01  | .01               | -     | (*)  | 7                           |     |  |
| MULTIPLE PARTS OF BODY-----                  | 2                  | -         | 31      | 31            | 33                            | 9   | 42                | .01             | .13  | .14                         | .04  | .17               | 49    | (*)  | 57                          |     |  |
| TOTAL OR AVERAGE-----                        | 3                  | -         | 7       | 485           | 492                           | 495 | 217               | 712             | .01  | 2.03                        | 2.04 | .89               | 2.93  | 74   | 113                         | 187 |  |

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     | INCIDENCE RATES   |       |      |                             |      | SEVERITY MEASURES    |       |      |                             |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-------|------|-----------------------------|------|----------------------|-------|------|-----------------------------|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |       |      |                             |      |                      |       |      |                             |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |       |      |                             |      |                      |       |      |                             |
| TOTAL OR AVERAGE, SURFACE:                   |                    |           |         |                |                               |     |                   |       |      |                             |      |                      |       |      |                             |
| EAR-----                                     | -                  | -         | -       | -              | -                             | 1   | 1                 | -     | -    | .02                         | -    | (*)                  | (*)   | -    |                             |
| EYE-----                                     | -                  | -         | -       | 6              | 6                             | 6   | 27                | 33    | .01  | .02                         | .11  | .14                  | -     | (*)  |                             |
| JAW-----                                     | -                  | -         | -       | 2              | 2                             | -   | 2                 | -     | -    | .01                         | -    | .01                  | -     | 1    |                             |
| MOUTH/TEETH/TONGUE-----                      | -                  | -         | -       | -              | -                             | 4   | 4                 | -     | -    | (*)                         | (*)  | .02                  | .02   | -    |                             |
| NOSE-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -     | -    | (*)                         | (*)  | .01                  | .02   | -    |                             |
| FACE, NEC-----                               | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6     | .02  | .02                         | .01  | .02                  | -     | (*)  |                             |
| HEAD, NEC-----                               | 1                  | -         | -       | 9              | 9                             | 10  | 8                 | 18    | .04  | .04                         | .03  | .07                  | 25    | 3    |                             |
| NECK-----                                    | -                  | -         | -       | 8              | 8                             | 8   | -                 | 8     | .03  | .03                         | -    | .03                  | -     | 3    |                             |
| UPPER ARM-----                               | -                  | -         | -       | 8              | 8                             | 8   | 1                 | 9     | .03  | .03                         | (*)  | .04                  | -     | 3    |                             |
| ELBOW-----                                   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5     | .02  | .02                         | (*)  | .02                  | -     | 2    |                             |
| FOREARM-----                                 | -                  | -         | -       | 1              | 5                             | 6   | 4                 | 10    | .02  | .02                         | .02  | .04                  | -     | 15   |                             |
| Wrist-----                                   | -                  | -         | -       | 11             | 11                            | 11  | 4                 | 15    | .05  | .05                         | .02  | .06                  | -     | 3    |                             |
| HAND-----                                    | -                  | -         | -       | 18             | 18                            | 18  | 24                | 42    | .07  | .07                         | .10  | .17                  | -     | 1    |                             |
| FIGER(S)-----                                | -                  | 3         | 67      | 70             | 70                            | 67  | 67                | 137   | .29  | .29                         | .28  | .56                  | -     | 10   |                             |
| UPPER EXTREMITIES, NEC-----                  | -                  | -         | -       | 10             | 10                            | 10  | 8                 | 18    | .04  | .04                         | .03  | .07                  | -     | 1    |                             |
| ABDOMEN-----                                 | -                  | -         | -       | 5              | 5                             | 5   | -                 | 5     | .02  | .02                         | -    | .02                  | -     | (*)  |                             |
| BACK-----                                    | -                  | -         | -       | 98             | 98                            | 98  | 8                 | 106   | .40  | .40                         | .03  | .44                  | -     | 18   |                             |
| CHEST-----                                   | -                  | -         | -       | 11             | 11                            | 11  | 4                 | 15    | .05  | .05                         | .02  | .06                  | -     | 18   |                             |
| PELVIC REGION-----                           | -                  | 1         | 14      | 15             | 15                            | 15  | 1                 | 16    | .06  | .06                         | (*)  | .07                  | -     | 2    |                             |
| SHOULDER(S)-----                             | -                  | -         | -       | 36             | 36                            | 36  | 3                 | 39    | .15  | .15                         | .01  | .16                  | -     | 10   |                             |
| TRUNK, NEC-----                              | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7     | .02  | .02                         | .01  | .03                  | -     | 1    |                             |
| THIGH-----                                   | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8     | .02  | .02                         | .01  | .03                  | -     | 1    |                             |
| KNEE-----                                    | -                  | -         | -       | 44             | 44                            | 44  | 13                | 57    | .18  | .18                         | .05  | .23                  | -     | 13   |                             |
| LOWER LEG-----                               | -                  | -         | -       | 12             | 12                            | 12  | 5                 | 17    | .05  | .05                         | .02  | .07                  | -     | 2    |                             |
| ANKLE-----                                   | -                  | -         | -       | 34             | 34                            | 34  | 3                 | 37    | .14  | .14                         | .01  | .15                  | -     | 6    |                             |
| FOOT-----                                    | -                  | -         | -       | 25             | 25                            | 25  | 2                 | 27    | .10  | .10                         | .01  | .11                  | -     | 5    |                             |
| TOE(S)-----                                  | -                  | 2         | 2       | 4              | 4                             | 4   | 1                 | 5     | .02  | .02                         | (*)  | .02                  | -     | 4    |                             |
| LOWER EXTREMITIES, NEC-----                  | -                  | -         | -       | 8              | 8                             | 8   | 10                | 18    | .03  | .03                         | .04  | .07                  | -     | 2    |                             |
| BODY SYSTEMS-----                            | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3     | (*)  | (*)                         | .01  | .01                  | -     | (*)  |                             |
| MULTIPLE PARTS OF BODY-----                  | 2                  | -         | -       | 31             | 31                            | 33  | 9                 | 42    | .01  | .13                         | .14  | .04                  | 49    | 7    |                             |
| TOTAL OR AVERAGE-----                        | 3                  | -         | 7       | 485            | 492                           | 495 | 217               | 712   | .01  | 2.02                        | 2.03 | .89                  | 2.93  | 74   | 113                         |
|  |                    |           |         |                |                               |     |                   |       |      |                             |      |                      |       | 187  |                             |

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      | SEVERITY MEASURES |      |                             |     |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------------------|------|-----------------------------|-----|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |     |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |                 |      |                             |      |                      |                   |      |                             |     |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |                   |      |                             |     |
| TOTAL OR AVERAGE, MINING:                    |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |                   |      |                             |     |
| EAR-----                                     | -                  | -         | -       | -              | 10                            | 10  | 10                | 1               | .04  | .04                         | (*)  | (*)                  | -                 | (*)  | (*)                         |     |
| EYE-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 31                | 41              | .01  | .01                         | .12  | .15                  | -                 | (*)  | (*)                         |     |
| JAW-----                                     | -                  | -         | -       | -              | -                             | -   | 2                 | 2               | -    | -                           | .01  | .01                  | -                 | -    | -                           |     |
| MOUTH/TEETH/TONGUE-----                      | -                  | -         | -       | 1              | 1                             | 1   | 6                 | 6               | -    | -                           | .02  | .02                  | -                 | -    | -                           |     |
| NOSE-----                                    | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 3               | (*)  | (*)                         | .01  | .01                  | -                 | (*)  | (*)                         |     |
| FACE, NEC-----                               | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 6               | .01  | .01                         | .01  | .02                  | -                 | (*)  | (*)                         |     |
| HEAD, NEC-----                               | 1                  | -         | -       | 9              | 9                             | 10  | 9                 | 19              | .03  | .04                         | .03  | .07                  | 22                | -    | 23                          |     |
| NECK-----                                    | -                  | -         | -       | 11             | 11                            | 11  | -                 | 11              | .04  | .04                         | -    | .04                  | -                 | 4    | 4                           |     |
| UPPER ARM-----                               | -                  | -         | -       | 8              | 8                             | 8   | 1                 | 9               | .03  | .03                         | (*)  | .03                  | -                 | 3    | 3                           |     |
| ELBOW-----                                   | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7               | .02  | .02                         | .01  | .03                  | -                 | 2    | 2                           |     |
| FOREARM-----                                 | -                  | -         | -       | 1              | 5                             | 6   | 6                 | 11              | .02  | .02                         | .02  | .04                  | -                 | 14   | 14                          |     |
| Wrist-----                                   | -                  | -         | -       | 12             | 12                            | 12  | 5                 | 17              | .04  | .04                         | .02  | .06                  | -                 | 3    | 3                           |     |
| HAND-----                                    | -                  | -         | -       | 20             | 20                            | 20  | 27                | 47              | .07  | .07                         | .10  | .18                  | -                 | 1    | 1                           |     |
| FIGER(S)-----                                | -                  | -         | 5       | 69             | 74                            | 74  | 69                | 143             | .28  | .28                         | .26  | .54                  | -                 | 10   | 10                          |     |
| UPPER EXTREMITIES, NEC-----                  | -                  | -         | -       | 11             | 11                            | 11  | 8                 | 19              | .04  | .04                         | .03  | .07                  | -                 | 1    | 1                           |     |
| ABDOMEN-----                                 | -                  | -         | -       | 7              | 7                             | 7   | -                 | 7               | .03  | .03                         | -    | .03                  | -                 | (*)  | (*)                         |     |
| BACK-----                                    | -                  | -         | 106     | 106            | 106                           | 10  | 116               | -               | .40  | .40                         | .04  | .43                  | -                 | 18   | 18                          |     |
| CHEST-----                                   | -                  | -         | 12      | 12             | 12                            | 5   | 17                | -               | .04  | .04                         | .02  | .06                  | -                 | 1    | 1                           |     |
| PELVIC REGION-----                           | -                  | -         | 1       | 17             | 18                            | 18  | 2                 | 20              | .07  | .07                         | .01  | .07                  | -                 | 3    | 3                           |     |
| SHOULDER(S)-----                             | -                  | -         | 40      | 40             | 40                            | 3   | 43                | -               | .15  | .15                         | .01  | .16                  | -                 | 11   | 11                          |     |
| TRUNK, NEC-----                              | -                  | -         | 8       | 8              | 8                             | 2   | 10                | -               | .03  | .03                         | .01  | .04                  | -                 | 1    | 1                           |     |
| THIGH-----                                   | -                  | -         | 6       | 6              | 6                             | 2   | 8                 | -               | .02  | .02                         | .01  | .03                  | -                 | 1    | 1                           |     |
| KNEE-----                                    | -                  | -         | 47      | 47             | 47                            | 15  | 62                | -               | .18  | .18                         | .06  | .23                  | -                 | 12   | 12                          |     |
| LOWER LEG-----                               | -                  | -         | 13      | 13             | 13                            | 5   | 18                | -               | .05  | .05                         | .02  | .07                  | -                 | 2    | 2                           |     |
| ANKLE-----                                   | -                  | -         | 36      | 36             | 36                            | 3   | 39                | -               | .13  | .13                         | .01  | .15                  | -                 | 6    | 6                           |     |
| FOOT-----                                    | -                  | -         | 26      | 26             | 26                            | 3   | 29                | -               | .10  | .10                         | .01  | .11                  | -                 | 4    | 4                           |     |
| TOE(S)-----                                  | -                  | -         | 2       | 2              | 4                             | 1   | 5                 | -               | .01  | .01                         | (*)  | .02                  | -                 | 4    | 4                           |     |
| LOWER EXTREMITIES, NEC-----                  | -                  | -         | 11      | 11             | 11                            | 11  | 22                | -               | .04  | .04                         | .04  | .08                  | -                 | 2    | 2                           |     |
| BODY SYSTEMS-----                            | -                  | -         | 2       | 2              | 2                             | 2   | 4                 | -               | .01  | .01                         | .01  | .01                  | -                 | (*)  | (*)                         |     |
| MULTIPLE PARTS OF BODY-----                  | 3                  | -         | 32      | 32             | 35                            | 10  | 45                | .01             | .12  | .13                         | .04  | .17                  | 67                | 7    | 74                          |     |
| TOTAL OR AVERAGE-----                        | 4                  | -         | 9       | 532            | 541                           | 545 | 242               | 787             | .01  | 2.03                        | 2.04 | .91                  | 2.95              | 90   | 111                         | 201 |
| INDEPENDENT SHOPS:                           |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |                   |      |                             |     |
| FOREARM-----                                 | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | .58                         | .58  | -                    | .58               | -    | 6                           | 6   |
| Wrist-----                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | .58                         | .58  | -                    | .58               | -    | 29                          | 29  |
| HAND-----                                    | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -    | .58                  | .58               | -    | -                           | -   |
| BACK-----                                    | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -    | .58                  | .58               | -    | -                           | -   |
| LOWER EXTREMITIES, NEC-----                  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1               | -    | .58                         | .58  | -                    | .58               | -    | 32                          | 32  |
| BODY SYSTEMS-----                            | -                  | -         | -       | -              | -                             | -   | 1                 | 1               | -    | -                           | -    | .58                  | .58               | -    | -                           | -   |
| MULTIPLE PARTS OF BODY-----                  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2               | -    | 1.16                        | 1.16 | -                    | 1.16              | -    | 18                          | 18  |
| TOTAL OR AVERAGE-----                        | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8               | -    | 2.89                        | 2.89 | 1.73                 | 4.62              | -    | 85                          | 85  |

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      | SEVERITY MEASURES |      |                             |     |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------------------|------|-----------------------------|-----|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES |                 |      |                             |      |                      |                   |      |                             |     |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |     |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |                 |      |                             |      |                      |                   |      |                             |     |  |  |
| PROCESSING PLANTS:                           |                    |           |         |                |                               |     |                   |                 |      |                             |      |                      |                   |      |                             |     |  |  |
| EAR-----                                     | -                  | -         | -       | -              | -                             | 5   | 5                 | -               | -    | .08                         | .08  | .02                  | .02               | -    | (*)                         |     |  |  |
| EYE-----                                     | -                  | -         | -       | 21             | 21                            | 55  | 76                | -               | (*)  | (*)                         | .02  | .20                  | .28               | -    | (*)                         |     |  |  |
| JAW-----                                     | -                  | -         | 1       | 1              | 1                             | 5   | 6                 | -               | (*)  | (*)                         | .02  | .02                  | -                 | -    | (*)                         |     |  |  |
| MOUTH/TEETH/TONGUE-----                      | -                  | -         | -       | -              | -                             | 14  | 14                | -               | -    | -                           | .05  | .05                  | .05               | -    | -                           |     |  |  |
| NOSE-----                                    | -                  | -         | 1       | 1              | 1                             | 4   | 5                 | -               | (*)  | (*)                         | .01  | .02                  | -                 | -    | (*)                         |     |  |  |
| SCALP-----                                   | -                  | -         | -       | -              | -                             | 1   | 1                 | -               | -    | -                           | (*)  | (*)                  | -                 | -    | (*)                         |     |  |  |
| FACE, NEC-----                               | -                  | -         | 2       | 2              | 2                             | 2   | 4                 | -               | .01  | .01                         | .01  | .01                  | -                 | -    | (*)                         |     |  |  |
| HEAD, NEC-----                               | -                  | -         | 6       | 6              | 6                             | 8   | 14                | -               | .02  | .02                         | .03  | .03                  | .05               | -    | 1                           |     |  |  |
| NECK-----                                    | -                  | -         | 8       | 8              | 8                             | 4   | 12                | -               | .03  | .03                         | .01  | .01                  | .04               | -    | 1                           |     |  |  |
| UPPER ARM-----                               | -                  | -         | 13      | 13             | 13                            | 3   | 16                | -               | .05  | .05                         | .01  | .01                  | .06               | -    | 4                           |     |  |  |
| ELBOW-----                                   | -                  | -         | 13      | 13             | 13                            | 6   | 19                | -               | .05  | .05                         | .02  | .02                  | .07               | -    | 2                           |     |  |  |
| FOREARM-----                                 | -                  | -         | 8       | 8              | 8                             | 13  | 21                | -               | .03  | .03                         | .05  | .05                  | .08               | -    | 1                           |     |  |  |
| WRIST-----                                   | -                  | -         | 12      | 12             | 12                            | 11  | 23                | -               | .04  | .04                         | .04  | .04                  | .08               | -    | 2                           |     |  |  |
| HAND-----                                    | -                  | -         | 29      | 29             | 29                            | 21  | 50                | -               | .11  | .11                         | .08  | .18                  | -                 | 3    | 3                           |     |  |  |
| FINGER(S)-----                               | -                  | 8         | 73      | 81             | 81                            | 70  | 151               | -               | .30  | .30                         | .26  | .56                  | -                 | 14   | 14                          |     |  |  |
| UPPER EXTREMITIES, NEC-----                  | -                  | -         | 14      | 14             | 14                            | 5   | 19                | -               | .05  | .05                         | .02  | .07                  | -                 | 3    | 3                           |     |  |  |
| ABDOMEN-----                                 | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -               | .01  | .01                         | (*)  | .02                  | -                 | (*)  | (*)                         |     |  |  |
| BACK-----                                    | -                  | -         | 84      | 84             | 84                            | 14  | 98                | -               | .31  | .31                         | .05  | .36                  | -                 | 10   | 10                          |     |  |  |
| CHEST-----                                   | -                  | -         | 9       | 9              | 9                             | 7   | 16                | -               | .03  | .03                         | .03  | .06                  | -                 | 1    | 1                           |     |  |  |
| PELVIC REGION-----                           | -                  | 4         | 18      | 22             | 22                            | 1   | 23                | -               | .08  | .08                         | (*)  | .08                  | -                 | 3    | 3                           |     |  |  |
| SHOULDER(S)-----                             | -                  | -         | 52      | 52             | 52                            | 4   | 56                | -               | .19  | .19                         | .01  | .21                  | -                 | 21   | 21                          |     |  |  |
| TRUNK, NEC-----                              | -                  | -         | 7       | 7              | 7                             | -   | 7                 | -               | .03  | .03                         | -    | .03                  | -                 | 1    | 1                           |     |  |  |
| THIGH-----                                   | -                  | -         | 2       | 2              | 2                             | 7   | 9                 | -               | .01  | .01                         | .03  | .03                  | -                 | (*)  | (*)                         |     |  |  |
| KNEE-----                                    | -                  | -         | 67      | 67             | 67                            | 14  | 81                | -               | .25  | .25                         | .05  | .30                  | -                 | 11   | 11                          |     |  |  |
| LOWER LEG-----                               | -                  | -         | 9       | 9              | 9                             | 4   | 13                | -               | .03  | .03                         | .01  | .05                  | -                 | 3    | 3                           |     |  |  |
| ANKLE-----                                   | -                  | -         | 33      | 33             | 33                            | 2   | 35                | -               | .12  | .12                         | .01  | .13                  | -                 | 4    | 4                           |     |  |  |
| FOOT-----                                    | -                  | -         | 19      | 19             | 19                            | 2   | 21                | -               | .07  | .07                         | .01  | .08                  | -                 | 4    | 4                           |     |  |  |
| TOE(S)-----                                  | -                  | -         | 3       | 3              | 3                             | -   | 3                 | -               | .01  | .01                         | -    | .01                  | -                 | (*)  | (*)                         |     |  |  |
| LOWER EXTREMITIES, NEC-----                  | -                  | -         | 9       | 9              | 9                             | 4   | 13                | -               | .03  | .03                         | .01  | .05                  | -                 | 1    | 1                           |     |  |  |
| BODY SYSTEMS-----                            | -                  | -         | 4       | 4              | 4                             | -   | 4                 | -               | .01  | .01                         | -    | .01                  | -                 | 1    | 1                           |     |  |  |
| MULTIPLE PARTS OF BODY-----                  | 1                  | -         | 36      | 36             | 37                            | 6   | 43                | (*)             | .13  | .14                         | .02  | .16                  | 22                | 11   | 33                          |     |  |  |
| TOTAL OR AVERAGE-----                        | 1                  | -         | 12      | 557            | 569                           | 570 | 293               | 863             | (*)  | 2.10                        | 2.11 | 1.08                 | 3.19              | 22   | 103                         | 126 |  |  |

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |       | INCIDENCE RATES   |       |      |                             |      | SEVERITY MEASURES    |       |      |                             |     |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-------|-------------------|-------|------|-----------------------------|------|----------------------|-------|------|-----------------------------|-----|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL   | TOTAL<br>INJURIES |       |      |                             |      |                      |       |      |                             |     |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |       |                   | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL |     |  |
|  |                    | TOTAL     | PARTIAL | TOTAL<br>NFDL  |                               |       |                   |       |      |                             |      |                      |       |      |                             |     |  |
| TOTAL OR AVERAGE,<br>ALL MINES AND PLANTS:   |                    |           |         |                |                               |       |                   |       |      |                             |      |                      |       |      |                             |     |  |
| EAR-----                                     | -                  | -         | -       | -              | -                             | 6     | 6                 | -     | .06  | .06                         | .16  | .22                  | -     | (*)  | (*)                         |     |  |
| EYE-----                                     | -                  | -         | -       | 31             | 31                            | 86    | 117               | -     | .01  | .01                         | .01  | .01                  | -     | (*)  | (*)                         |     |  |
| JAW-----                                     | -                  | -         | 3       | 3              | 5                             | 8     | 20                | -     | (*)  | (*)                         | .04  | .04                  | -     | (*)  | (*)                         |     |  |
| MOUTH/TEETH/TONGUE-----                      | -                  | -         | -       | 2              | 2                             | 2     | 20                | -     | (*)  | (*)                         | .01  | .01                  | -     | (*)  | (*)                         |     |  |
| NOSE-----                                    | -                  | -         | -       | -              | -                             | 1     | 1                 | -     | -    | -                           | (*)  | (*)                  | -     | (*)  | (*)                         |     |  |
| SCALP-----                                   | -                  | -         | -       | -              | -                             | 6     | 10                | -     | .01  | .01                         | .01  | .02                  | -     | (*)  | (*)                         |     |  |
| FACE, NEC-----                               | -                  | -         | 6       | 6              | 4                             | 17    | 33                | (*)   | .03  | .03                         | .03  | .06                  | 11    | 1    | 12                          |     |  |
| HEAD, NEC-----                               | 1                  | -         | 15      | 15             | 16                            | 4     | 23                | -     | .04  | .04                         | .01  | .04                  | -     | 2    | 2                           |     |  |
| NECK-----                                    | -                  | -         | 19      | 19             | 19                            | 4     | 25                | -     | .04  | .04                         | .01  | .04                  | -     | 4    | 4                           |     |  |
| UPPER ARM-----                               | -                  | -         | 21      | 21             | 21                            | 4     | 25                | -     | .04  | .04                         | .01  | .05                  | -     | 2    | 2                           |     |  |
| ELBOW-----                                   | -                  | -         | 18      | 18             | 18                            | 8     | 26                | -     | .03  | .03                         | .01  | .05                  | -     | 2    | 2                           |     |  |
| FOREARM-----                                 | -                  | 1         | 14      | 15             | 15                            | 18    | 33                | -     | .03  | .03                         | .03  | .06                  | -     | 7    | 7                           |     |  |
| WRIST-----                                   | -                  | -         | 25      | 25             | 25                            | 16    | 41                | -     | .05  | .05                         | .03  | .08                  | -     | 2    | 2                           |     |  |
| HAND-----                                    | -                  | -         | 49      | 49             | 49                            | 49    | 98                | -     | .09  | .09                         | .09  | .18                  | -     | 2    | 2                           |     |  |
| FINGER(S)-----                               | -                  | 13        | 142     | 155            | 155                           | 139   | 294               | -     | .29  | .29                         | .26  | .54                  | -     | 12   | 12                          |     |  |
| UPPER EXTREMITIES, NEC-----                  | -                  | -         | 25      | 25             | 25                            | 13    | 38                | -     | .05  | .05                         | .02  | .07                  | -     | 2    | 2                           |     |  |
| ABDOMEN-----                                 | -                  | -         | 11      | 11             | 11                            | 1     | 12                | -     | .02  | .02                         | (*)  | .02                  | -     | (*)  | (*)                         |     |  |
| BACK-----                                    | -                  | -         | 190     | 190            | 190                           | 25    | 215               | -     | .35  | .35                         | .05  | .40                  | -     | 14   | 14                          |     |  |
| CHEST-----                                   | -                  | -         | 21      | 21             | 21                            | 12    | 33                | -     | .04  | .04                         | .02  | .06                  | -     | 1    | 1                           |     |  |
| PELVIC REGION-----                           | -                  | 5         | 35      | 40             | 40                            | 3     | 43                | -     | .07  | .07                         | .01  | .08                  | -     | 3    | 3                           |     |  |
| SHOULDER(S)-----                             | -                  | -         | 92      | 92             | 92                            | 7     | 99                | -     | .17  | .17                         | .01  | .18                  | -     | 16   | 16                          |     |  |
| TRUNK, NEC-----                              | -                  | -         | 15      | 15             | 15                            | 2     | 17                | -     | .03  | .03                         | (*)  | .03                  | -     | 1    | 1                           |     |  |
| THIGH-----                                   | -                  | -         | 8       | 8              | 9                             | 9     | 17                | -     | .01  | .01                         | .02  | .03                  | -     | (*)  | (*)                         |     |  |
| KNEE-----                                    | -                  | -         | 114     | 114            | 114                           | 29    | 143               | -     | .21  | .21                         | .05  | .27                  | -     | 11   | 11                          |     |  |
| LOWER LEG-----                               | -                  | -         | 22      | 22             | 22                            | 9     | 31                | -     | .04  | .04                         | .02  | .06                  | -     | 2    | 2                           |     |  |
| ANKLE-----                                   | -                  | -         | 69      | 69             | 69                            | 5     | 74                | -     | .13  | .13                         | .01  | .14                  | -     | 5    | 5                           |     |  |
| FOOT-----                                    | -                  | -         | 45      | 45             | 45                            | 5     | 50                | -     | .08  | .08                         | .01  | .09                  | -     | 4    | 4                           |     |  |
| TOE(S)-----                                  | -                  | 2         | 5       | 7              | 7                             | 1     | 8                 | -     | .01  | .01                         | (*)  | .01                  | -     | 2    | 2                           |     |  |
| LOWER EXTREMITIES, NEC-----                  | -                  | -         | 21      | 21             | 21                            | 15    | 36                | -     | .04  | .04                         | .03  | .07                  | -     | 2    | 2                           |     |  |
| BODY SYSTEMS-----                            | -                  | -         | 6       | 6              | 6                             | 3     | 9                 | -     | .01  | .01                         | .01  | .02                  | -     | (*)  | (*)                         |     |  |
| MULTIPLE PARTS OF BODY-----                  | 4                  | -         | 70      | 70             | 74                            | 16    | 90                | .01   | .13  | .14                         | .03  | .17                  | 44    | 9    | 53                          |     |  |
| TOTAL OR AVERAGE-----                        | 5                  | -         | 21      | 1,094          | 1,115                         | 1,120 | 538               | 1,658 | .01  | 2.07                        | 2.08 | 1.00                 | 3.07  | 56   | 107                         | 163 |  |
| OFFICE:                                      |                    |           |         |                |                               |       |                   |       |      |                             |      |                      |       |      |                             |     |  |
| WRIST-----                                   | -                  | -         | 2       | 2              | 2                             | -     | 2                 | -     | .02  | .02                         | .02  | .02                  | -     | 1    | 1                           |     |  |
| HAND-----                                    | -                  | -         | 1       | 1              | 1                             | 1     | 2                 | -     | .01  | .01                         | .01  | .02                  | -     | (*)  | (*)                         |     |  |
| FINGER(S)-----                               | -                  | -         | -       | -              | -                             | 1     | 1                 | -     | .01  | .01                         | .01  | .01                  | -     | (*)  | (*)                         |     |  |
| BACK-----                                    | -                  | -         | 1       | 1              | 1                             | 1     | 2                 | -     | .01  | .01                         | .01  | .02                  | -     | (*)  | (*)                         |     |  |
| SHOULDER(S)-----                             | -                  | -         | 1       | 1              | 1                             | -     | 1                 | -     | .01  | .01                         | -    | .01                  | -     | (*)  | (*)                         |     |  |
| KNEE-----                                    | -                  | -         | 3       | 3              | 3                             | 1     | 4                 | -     | .03  | .03                         | .01  | .04                  | -     | 2    | 2                           |     |  |
| LOWER LEG-----                               | -                  | -         | -       | -              | -                             | 1     | 1                 | -     | .01  | .01                         | .01  | .01                  | -     | 1    | 1                           |     |  |
| ANKLE-----                                   | -                  | -         | 2       | 2              | 2                             | -     | 2                 | -     | .02  | .02                         | -    | .02                  | -     | 1    | 1                           |     |  |
| FOOT-----                                    | -                  | -         | 1       | 1              | 1                             | -     | 1                 | -     | .01  | .01                         | -    | .01                  | -     | 3    | 3                           |     |  |
| LOWER EXTREMITIES, NEC-----                  | -                  | -         | -       | -              | -                             | 1     | 1                 | -     | -    | -                           | .01  | .01                  | -     | -    | -                           |     |  |
| MULTIPLE PARTS OF BODY-----                  | -                  | -         | -       | -              | -                             | 1     | 1                 | -     | -    | -                           | .01  | .01                  | -     | -    | -                           |     |  |
| TOTAL OR AVERAGE-----                        | -                  | -         | -       | 11             | 11                            | 11    | 7                 | 18    | -    | .12                         | .12  | .08                  | .19   | -    | 8                           | 8   |  |

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |       | INCIDENCE RATES   |                 |      |                             |                             | SEVERITY MEASURES |                 |       |      |                             |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-------|-------------------|-----------------|------|-----------------------------|-----------------------------|-------------------|-----------------|-------|------|-----------------------------|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL   | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             | ALL<br>FATAL<br>AND<br>NFDL | NDL               | ALL<br>INJURIES | FATAL | NFDL | ALL<br>FATAL<br>AND<br>NFDL |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |       |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL |                             |                   |                 |       |      |                             |  |
|  |                    | TOTAL     | PARTIAL |                |                               |       |                   |                 |      |                             |                             |                   |                 |       |      |                             |  |
| GRAND TOTAL OR AVERAGE:                      |                    |           |         |                |                               |       |                   |                 |      |                             |                             |                   |                 |       |      |                             |  |
| EAR-----                                     | -                  | -         | -       | -              | -                             | 6     | 6                 | -               | .05  | .05                         | .01                         | .01               | .01             | -     | (*)  | (*)                         |  |
| EYE-----                                     | -                  | -         | -       | 31             | 31                            | 86    | 117               | -               | (*)  | (*)                         | .14                         | .18               | -               | (*)   | (*)  | (*)                         |  |
| JAW-----                                     | -                  | -         | 3       | 3              | 3                             | 5     | 8                 | -               | -    | -                           | .01                         | .01               | -               | (*)   | (*)  | (*)                         |  |
| MOUTH/TEETH/TONGUE-----                      | -                  | -         | -       | -              | -                             | 20    | 20                | -               | -    | -                           | .03                         | .03               | -               | (*)   | (*)  | (*)                         |  |
| NOSE-----                                    | -                  | -         | 2       | 2              | 2                             | 6     | 8                 | -               | (*)  | (*)                         | .01                         | .01               | -               | (*)   | (*)  | (*)                         |  |
| SCALP-----                                   | -                  | -         | -       | -              | -                             | 1     | 1                 | -               | -    | -                           | (*)                         | (*)               | -               | (*)   | (*)  | (*)                         |  |
| FACE, NEC-----                               | -                  | -         | 6       | 6              | 6                             | 4     | 10                | -               | .01  | .01                         | .01                         | .02               | -               | (*)   | (*)  | (*)                         |  |
| HEAD, NEC-----                               | 1                  | -         | 15      | 15             | 16                            | 17    | 33                | -               | .02  | .03                         | .03                         | .05               | 9               | 1     | 10   | 10                          |  |
| NECK-----                                    | -                  | -         | 19      | 19             | 19                            | 4     | 23                | -               | .03  | .03                         | .01                         | .04               | -               | 2     | 2    | 2                           |  |
| UPPER ARM-----                               | -                  | -         | 21      | 21             | 21                            | 4     | 25                | -               | .03  | .03                         | .01                         | .04               | -               | 3     | 3    | 2                           |  |
| ELBOW-----                                   | -                  | -         | 18      | 18             | 18                            | 8     | 26                | -               | .03  | .03                         | .01                         | .04               | -               | 2     | 2    | 2                           |  |
| FOREARM-----                                 | -                  | 1         | 14      | 15             | 15                            | 18    | 33                | -               | .02  | .02                         | .03                         | .05               | -               | 6     | 6    | 6                           |  |
| WRIST-----                                   | -                  | -         | 27      | 27             | 27                            | 16    | 43                | -               | .04  | .04                         | .03                         | .07               | -               | 2     | 2    | 2                           |  |
| HAND-----                                    | -                  | -         | 50      | 50             | 50                            | 50    | 100               | -               | .08  | .08                         | .08                         | .16               | -               | 2     | 2    | 2                           |  |
| FINGER(S)-----                               | -                  | 13        | 142     | 155            | 155                           | 140   | 295               | -               | .25  | .25                         | .22                         | .47               | -               | 10    | 10   | 10                          |  |
| UPPER EXTREMITIES, NEC-----                  | -                  | -         | 25      | 25             | 25                            | 13    | 38                | -               | .04  | .04                         | .02                         | .06               | -               | 2     | 2    | 2                           |  |
| ABDOMEN-----                                 | -                  | -         | 11      | 11             | 11                            | 1     | 12                | -               | .02  | .02                         | (*)                         | .02               | -               | (*)   | (*)  | (*)                         |  |
| BACK-----                                    | -                  | -         | 191     | 191            | 191                           | 26    | 217               | -               | .30  | .30                         | .04                         | .34               | -               | 12    | 12   | 12                          |  |
| CHEST-----                                   | -                  | -         | 21      | 21             | 21                            | 12    | 33                | -               | .03  | .03                         | .02                         | .05               | -               | 1     | 1    | 1                           |  |
| PELVIC REGION-----                           | -                  | 5         | 35      | 40             | 40                            | 3     | 43                | -               | .06  | .06                         | (*)                         | .07               | -               | 2     | 2    | 2                           |  |
| SHOULDER(S)-----                             | -                  | -         | 93      | 93             | 93                            | 7     | 100               | -               | .15  | .15                         | .01                         | .16               | -               | 14    | 14   | 14                          |  |
| TRUNK, NEC-----                              | -                  | -         | 15      | 15             | 15                            | 2     | 17                | -               | .02  | .02                         | (*)                         | .03               | -               | 1     | 1    | 1                           |  |
| THIGH-----                                   | -                  | -         | 8       | 8              | 8                             | 9     | 17                | -               | .01  | .01                         | .01                         | .03               | -               | (*)   | (*)  | (*)                         |  |
| KNEE-----                                    | -                  | -         | 117     | 117            | 117                           | 30    | 147               | -               | .18  | .18                         | .05                         | .23               | -               | 10    | 10   | 10                          |  |
| LOWER LEG-----                               | -                  | -         | 22      | 22             | 22                            | 10    | 32                | -               | .03  | .03                         | .02                         | .05               | -               | 2     | 2    | 2                           |  |
| ANKLE-----                                   | -                  | -         | 71      | 71             | 71                            | 5     | 76                | -               | .11  | .11                         | .01                         | .12               | -               | 4     | 4    | 4                           |  |
| FOOT-----                                    | -                  | -         | 46      | 46             | 46                            | 5     | 51                | -               | .07  | .07                         | .01                         | .08               | -               | 4     | 4    | 4                           |  |
| TOE(S)-----                                  | -                  | 2         | 5       | 7              | 7                             | 1     | 8                 | -               | .01  | .01                         | (*)                         | .01               | -               | 2     | 2    | 2                           |  |
| LOWER EXTREMITIES, NEC-----                  | -                  | -         | 21      | 21             | 21                            | 16    | 37                | -               | .03  | .03                         | .03                         | .06               | -               | 2     | 2    | 2                           |  |
| BODY SYSTEMS-----                            | -                  | -         | 6       | 6              | 6                             | 3     | 9                 | -               | .01  | .01                         | (*)                         | .01               | -               | (*)   | (*)  | (*)                         |  |
| MULTIPLE PARTS OF BODY-----                  | 4                  | -         | 70      | 70             | 74                            | 17    | 91                | .01             | .11  | .12                         | .14                         | .38               | 38              | 8     | 46   | 46                          |  |
| TOTAL OR AVERAGE-----                        | 5                  | -         | 21      | 1,105          | 1,126                         | 1,131 | 545               | 1,676           | .01  | 1.78                        | 1.79                        | .86               | 2.65            | 47    | 93   | 140                         |  |

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED  
AT STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                           | AVERAGE SEVERITY              |     |       |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|-----|-------|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | PERMA-<br>NENT<br>PARTIAL | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                           |                               |     |       |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                           |                               |     |       |  |  |  |  |  |  |
| UNDERGROUND INJURIES:<br>UNDERGROUND:        |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |       |  |  |  |  |  |  |
| EYE-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 99             | 99                            | 99                        | -                         | 50                            | 50  |       |  |  |  |  |  |  |
| MOUTH/TEETH/TONGUE-----                      | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -   |       |  |  |  |  |  |  |
| NOSE-----                                    | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -   |       |  |  |  |  |  |  |
| HEAD, NEC-----                               | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -                         | -                             | -   |       |  |  |  |  |  |  |
| NECK-----                                    | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 126            | 126                           | 126                       | -                         | 63                            | 63  |       |  |  |  |  |  |  |
| ELBOW-----                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 124            | 124                           | 124                       | -                         | 124                           | 124 |       |  |  |  |  |  |  |
| FOREARM-----                                 | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -   |       |  |  |  |  |  |  |
| WRIST-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 166            | 166                           | 166                       | -                         | 166                           | 166 |       |  |  |  |  |  |  |
| HAND-----                                    | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | 31             | 31                            | 31                        | -                         | 16                            | 16  |       |  |  |  |  |  |  |
| FINGER(S)-----                               | -                  | 1         | 1       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 100            | 65                            | 165                       | 165                       | 100                           | 65  |       |  |  |  |  |  |  |
| ABDOMEN-----                                 | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 6                             | 6                         | 6                         | 3                             | 3   |       |  |  |  |  |  |  |
| BACK-----                                    | -                  | -         | -       | 7              | 7                             | 7   | 1                 | 8             | -         | -       | -              | 43                            | 43                        | 43                        | -                             | 6   |       |  |  |  |  |  |  |
| CHEST-----                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 2                             | 2                         | 2                         | -                             | 2   |       |  |  |  |  |  |  |
| PELVIC REGION-----                           | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 311                           | 311                       | 311                       | -                             | 104 |       |  |  |  |  |  |  |
| SHOULDER(S)-----                             | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 318                           | 318                       | 318                       | -                             | 159 |       |  |  |  |  |  |  |
| TRUNK, NEC-----                              | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 56                            | 56                        | 56                        | -                             | 28  |       |  |  |  |  |  |  |
| KNEE-----                                    | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 2                             | 2                         | 2                         | -                             | 2   |       |  |  |  |  |  |  |
| ANKLE-----                                   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 6                             | 6                         | 6                         | -                             | 3   |       |  |  |  |  |  |  |
| FOOT-----                                    | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | 3   |       |  |  |  |  |  |  |
| LOWER EXTREMITIES, NEC-----                  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 67                            | 67                        | 67                        | -                             | 22  |       |  |  |  |  |  |  |
| BODY SYSTEMS-----                            | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1                             | 1                         | 1                         | -                             | 1   |       |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY--                     | 1                  | -         | -       | 1              | 1                             | 2   | 1                 | 3             | 6,000     | -       | -              | 37                            | 37                        | 6,037                     | -                             | 37  | 3,018 |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                         | 1                  | -         | 1       | 34             | 35                            | 36  | 13                | 49            | 6,000     | -       | 100            | 1,460                         | 1,560                     | 7,560                     | 100                           | 43  | 210   |  |  |  |  |  |  |
| SURFACE AT UNDERGROUND:                      |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |       |  |  |  |  |  |  |
| EYE-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 8                             | 8                         | 8                         | -                             | 4   | 4     |  |  |  |  |  |  |
| MOUTH/TEETH/TONGUE-----                      | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -   |       |  |  |  |  |  |  |
| NECK-----                                    | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 264                           | 264                       | 264                       | -                             | 264 | 264   |  |  |  |  |  |  |
| ELBOW-----                                   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -   |       |  |  |  |  |  |  |
| HAND-----                                    | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -   |       |  |  |  |  |  |  |
| FINGER(S)-----                               | -                  | 1         | 1       | 2              | 2                             | 1   | 3                 | -             | -         | -       | 60             | 25                            | 85                        | 85                        | 60                            | 25  |       |  |  |  |  |  |  |
| UPPER EXTREMITIES, NEC-----                  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 21                            | 21                        | 21                        | -                             | 21  |       |  |  |  |  |  |  |
| BACK-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 164                           | 164                       | 164                       | -                             | 164 |       |  |  |  |  |  |  |
| CHEST-----                                   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -   |       |  |  |  |  |  |  |
| PELVIC REGION-----                           | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -   |       |  |  |  |  |  |  |
| SHOULDER(S)-----                             | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 75                            | 75                        | 75                        | -                             | 38  |       |  |  |  |  |  |  |
| TRUNK, NEC-----                              | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 6                             | 6                         | 6                         | -                             | 6   |       |  |  |  |  |  |  |
| KNEE-----                                    | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 15                            | 15                        | 15                        | -                             | 8   |       |  |  |  |  |  |  |
| LOWER LEG-----                               | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 57                            | 57                        | 57                        | -                             | 57  |       |  |  |  |  |  |  |
| FOOT-----                                    | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 32                            | 32                        | 32                        | -                             | 32  |       |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                         | -                  | -         | 1       | 13             | 14                            | 14  | 12                | 26            | -         | -       | 60             | 667                           | 727                       | 727                       | 60                            | 51  | 52    |  |  |  |  |  |  |

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |       |   |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-------|---|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |       |   |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |       |   |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |       |   |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:                        |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |   |  |  |  |  |  |  |
| EYE-----                                     | -                  | -         | -       | 4              | 4                             | 4   | 8                 | -             | -         | -       | 107            | 107                           | 107                       | -              | 27                            | 27    |   |  |  |  |  |  |  |
| MOUTH/TEETH/TONGUE-----                      | -                  | -         | -       | -              | -                             | 2   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -     | - |  |  |  |  |  |  |
| NOSE-----                                    | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -     | - |  |  |  |  |  |  |
| HEAD, NEC-----                               | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -     | - |  |  |  |  |  |  |
| NECK-----                                    | -                  | -         | 3       | 3              | 3                             | 1   | 3                 | -             | -         | -       | 390            | 390                           | 390                       | -              | 130                           | 130   |   |  |  |  |  |  |  |
| ELBOW-----                                   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 124            | 124                           | 124                       | -              | 124                           | 124   |   |  |  |  |  |  |  |
| FOREARM-----                                 | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -     | - |  |  |  |  |  |  |
| WRIST-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 166            | 166                           | 166                       | -              | 166                           | 166   |   |  |  |  |  |  |  |
| HAND-----                                    | -                  | -         | 2       | 2              | 2                             | 2   | 3                 | -             | -         | -       | 31             | 31                            | 31                        | -              | 16                            | 16    |   |  |  |  |  |  |  |
| FINGER(S)-----                               | -                  | 2         | 2       | 4              | 4                             | 2   | 6                 | -             | -         | -       | 160            | 90                            | 250                       | 80             | 45                            | 62    |   |  |  |  |  |  |  |
| UPPER EXTREMITIES, NEC-----                  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 21             | 21                            | 21                        | -              | 21                            | 21    |   |  |  |  |  |  |  |
| ABDOMEN-----                                 | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 6              | 6                             | 6                         | -              | 3                             | 3     |   |  |  |  |  |  |  |
| BACK-----                                    | -                  | -         | 8       | 8              | 8                             | 2   | 10                | -             | -         | -       | 207            | 207                           | 207                       | -              | 26                            | 26    |   |  |  |  |  |  |  |
| CHEST-----                                   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 2              | 2                             | 2                         | -              | 2                             | 2     |   |  |  |  |  |  |  |
| PELVIC REGION-----                           | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | -             | -         | -       | 311            | 311                           | 311                       | -              | 104                           | 104   |   |  |  |  |  |  |  |
| SHOULDER(S)-----                             | -                  | -         | 4       | 4              | 4                             | -   | 4                 | -             | -         | -       | 393            | 393                           | 393                       | -              | 98                            | 98    |   |  |  |  |  |  |  |
| TRUNK, NEC-----                              | -                  | -         | 3       | 3              | 3                             | -   | 3                 | -             | -         | -       | 62             | 62                            | 62                        | -              | 21                            | 21    |   |  |  |  |  |  |  |
| KNEE-----                                    | -                  | -         | 3       | 3              | 3                             | 2   | 5                 | -             | -         | -       | 17             | 17                            | 17                        | -              | 6                             | 6     |   |  |  |  |  |  |  |
| LOWER LEG-----                               | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 57             | 57                            | 57                        | -              | 57                            | 57    |   |  |  |  |  |  |  |
| ANKLE-----                                   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 6              | 6                             | 6                         | -              | 3                             | 3     |   |  |  |  |  |  |  |
| FOOT-----                                    | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 32             | 32                            | 32                        | -              | 32                            | 32    |   |  |  |  |  |  |  |
| LOWER EXTREMITIES, NEC-----                  | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | -             | -         | -       | 67             | 67                            | 67                        | -              | 22                            | 22    |   |  |  |  |  |  |  |
| BODY SYSTEMS-----                            | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1     |   |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                  | 1                  | -         | -       | 1              | 1                             | 2   | 1                 | 3             | 6,000     | -       | 37             | 37                            | 6,037                     | -              | 37                            | 3,018 |   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                        | 1                  | -         | 2       | 47             | 49                            | 50  | 25                | 75            | 6,000     | -       | 160            | 2,127                         | 2,287                     | 80             | 45                            | 166   |   |  |  |  |  |  |  |

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |   |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|---|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |   |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |   |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |   |  |  |  |  |  |
| SURFACE MINES:<br>OPEN PIT:                  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |   |  |  |  |  |  |
| EAR-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |   |  |  |  |  |  |
| EYE-----                                     | -                  | -         | 6       | 6              | 6                             | 27  | 33                | -             | -         | 15      | 15             | 15                            | -                         | -              | 2                             | -   | -   |   |  |  |  |  |  |
| JAW-----                                     | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | 138     | 138            | 138                           | -                         | -              | 69                            | 69  | -   |   |  |  |  |  |  |
| MOUTH/TEETH/TONGUE-----                      | -                  | -         | -       | -              | -                             | 4   | 4                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |   |  |  |  |  |  |
| NOSE-----                                    | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | 10      | 10             | 10                            | -                         | -              | 10                            | 10  | -   |   |  |  |  |  |  |
| FACE, NEC-----                               | -                  | -         | 4       | 4              | 4                             | 2   | 6                 | -             | -         | 22      | 22             | 22                            | -                         | -              | 6                             | 6   | -   |   |  |  |  |  |  |
| HEAD, NEC-----                               | 1                  | -         | 9       | 9              | 10                            | 8   | 18                | 6,000         | -         | 260     | 260            | 6,260                         | -                         | -              | 29                            | 626 | -   |   |  |  |  |  |  |
| NECK-----                                    | -                  | -         | 8       | 8              | 8                             | -   | 8                 | -             | -         | 619     | 619            | 619                           | -                         | -              | 77                            | 77  | -   |   |  |  |  |  |  |
| UPPER ARM-----                               | -                  | -         | 8       | 8              | 8                             | 1   | 9                 | -             | -         | 844     | 844            | 844                           | -                         | -              | 106                           | 106 | -   |   |  |  |  |  |  |
| ELBOW-----                                   | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -             | -         | 477     | 477            | 477                           | -                         | -              | 119                           | 119 | -   |   |  |  |  |  |  |
| FOREARM-----                                 | -                  | 1         | 5       | 6              | 6                             | 4   | 10                | -             | 3,600     | 53      | 3,653          | 3,653                         | 3,600                     | -              | -                             | 11  | 609 | - |  |  |  |  |  |
| WRIST-----                                   | -                  | -         | 11      | 11             | 11                            | 4   | 15                | -             | -         | 624     | 624            | 624                           | -                         | -              | 57                            | 57  | -   |   |  |  |  |  |  |
| HAND-----                                    | -                  | -         | 18      | 18             | 18                            | 24  | 42                | -             | -         | 358     | 358            | 358                           | -                         | -              | 20                            | 20  | -   |   |  |  |  |  |  |
| FINGER(S)-----                               | 3                  | 67        | 70      | 70             | 67                            | 137 | -                 | -             | 550       | 1,941   | 2,491          | 2,491                         | 183                       | -              | 29                            | 36  | -   |   |  |  |  |  |  |
| UPPER EXTREMITIES, NEC-----                  | -                  | -         | 10      | 10             | 10                            | 8   | 18                | -             | -         | 306     | 306            | 306                           | -                         | -              | 31                            | 31  | -   |   |  |  |  |  |  |
| ABDOMEN-----                                 | -                  | -         | 5       | 5              | 5                             | -   | 5                 | -             | -         | 103     | 103            | 103                           | -                         | -              | 21                            | 21  | -   |   |  |  |  |  |  |
| BACK-----                                    | -                  | -         | 98      | 98             | 98                            | 8   | 106               | -             | -         | 4,486   | 4,486          | 4,486                         | -                         | -              | 46                            | 46  | -   |   |  |  |  |  |  |
| CHEST-----                                   | -                  | -         | 11      | 11             | 11                            | 4   | 15                | -             | -         | 134     | 134            | 134                           | -                         | -              | 12                            | 12  | -   |   |  |  |  |  |  |
| PELVIC REGION-----                           | 1                  | 14        | 15      | 15             | 15                            | 1   | 16                | -             | -         | 50      | 441            | 491                           | 491                       | 50             | 32                            | 33  | 70  | - |  |  |  |  |  |
| SHOULDER(S)-----                             | -                  | 36        | 36      | 36             | 36                            | 3   | 39                | -             | -         | 2,537   | 2,537          | 2,537                         | -                         | -              | 70                            | 60  | -   |   |  |  |  |  |  |
| TRUNK, NEC-----                              | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -             | -         | 300     | 300            | 300                           | -                         | -              | 60                            | 60  | -   |   |  |  |  |  |  |
| THIGH-----                                   | -                  | -         | 6       | 6              | 6                             | 2   | 8                 | -             | -         | 162     | 162            | 162                           | -                         | -              | 27                            | 27  | -   |   |  |  |  |  |  |
| KNEE-----                                    | -                  | -         | 44      | 44             | 44                            | 13  | 57                | -             | -         | 3,055   | 3,055          | 3,055                         | -                         | -              | 69                            | 69  | -   |   |  |  |  |  |  |
| LOWER LEG-----                               | -                  | -         | 12      | 12             | 12                            | 5   | 17                | -             | -         | 446     | 446            | 446                           | -                         | -              | 37                            | 37  | -   |   |  |  |  |  |  |
| ANKLE-----                                   | -                  | -         | 34      | 34             | 34                            | 3   | 37                | -             | -         | 1,573   | 1,573          | 1,573                         | -                         | -              | 46                            | 46  | -   |   |  |  |  |  |  |
| FOOT-----                                    | -                  | -         | 25      | 25             | 25                            | 2   | 27                | -             | -         | 1,122   | 1,122          | 1,122                         | -                         | -              | 45                            | 45  | -   |   |  |  |  |  |  |
| TOE(S)-----                                  | -                  | 2         | 2       | 4              | 4                             | 1   | 5                 | -             | 900       | 44      | 944            | 944                           | 450                       | -              | 22                            | 236 | -   |   |  |  |  |  |  |
| LOWER EXTREMITIES, NEC-----                  | -                  | -         | 8       | 8              | 8                             | 10  | 18                | -             | -         | 492     | 492            | 492                           | -                         | -              | 62                            | 62  | -   |   |  |  |  |  |  |
| BODY SYSTEMS-----                            | -                  | -         | 1       | 1              | 1                             | 2   | 3                 | -             | -         | 2       | 2              | 2                             | -                         | -              | 2                             | 2   | -   |   |  |  |  |  |  |
| MULTIPLE PARTS OF BODY--                     | 2                  | -         | 31      | 31             | 33                            | 9   | 42                | 12,000        | -         | -       | 1,795          | 1,795                         | 13,795                    | -              | -                             | 58  | 418 | - |  |  |  |  |  |
| TOTAL OR AVERAGE-----                        | 3                  | -         | 7       | 485            | 492                           | 495 | 217               | 712           | 18,000    | -       | 5,100          | 22,359                        | 27,459                    | 45,459         | 729                           | 46  | 92  | - |  |  |  |  |  |

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| EAR-----                                     | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| EYE-----                                     | -                  | -         | -       | 6              | 6                             | 27  | 33                | -             | -         | -       | 15             | 15                            | 15                        | -              | -                             | 2   | 2   |  |  |  |  |  |  |
| JAW-----                                     | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 138            | 138                           | 138                       | -              | -                             | 69  | 69  |  |  |  |  |  |  |
| MOUTH/TEETH/TONGUE-----                      | -                  | -         | -       | -              | -                             | 4   | 4                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| NOSE-----                                    | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 10             | 10                            | 10                        | -              | -                             | 10  | 10  |  |  |  |  |  |  |
| FACE, NEC-----                               | -                  | -         | 4       | 4              | 4                             | 2   | 6                 | -             | -         | -       | 22             | 22                            | 22                        | -              | -                             | 6   | 6   |  |  |  |  |  |  |
| HEAD, NEC-----                               | 1                  | -         | -       | 9              | 9                             | 10  | 8                 | 18            | 6,000     | -       | 260            | 260                           | 6,260                     | -              | -                             | 29  | 626 |  |  |  |  |  |  |
| NECK-----                                    | -                  | -         | 8       | 8              | 8                             | -   | 8                 | -             | -         | -       | 619            | 619                           | 619                       | -              | -                             | 77  | 77  |  |  |  |  |  |  |
| UPPER ARM-----                               | -                  | -         | 8       | 8              | 8                             | 1   | 9                 | -             | -         | -       | 844            | 844                           | 844                       | -              | -                             | 106 | 106 |  |  |  |  |  |  |
| ELBOW-----                                   | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -             | -         | -       | 477            | 477                           | 477                       | -              | -                             | 119 | 119 |  |  |  |  |  |  |
| FOREARM-----                                 | -                  | 1         | 5       | 6              | 6                             | 4   | 10                | -             | -         | 3,600   | 53             | 3,653                         | 3,653                     | 3,600          | -                             | 11  | 609 |  |  |  |  |  |  |
| Wrist-----                                   | -                  | -         | 11      | 11             | 11                            | 4   | 15                | -             | -         | -       | 624            | 624                           | 624                       | -              | -                             | 57  | 57  |  |  |  |  |  |  |
| HAND-----                                    | -                  | -         | 18      | 18             | 18                            | 24  | 42                | -             | -         | -       | 358            | 358                           | 358                       | -              | -                             | 20  | 20  |  |  |  |  |  |  |
| FINGER(S)-----                               | -                  | 3         | 67      | 70             | 70                            | 67  | 137               | -             | -         | -       | 550            | 1,941                         | 2,491                     | 2,491          | 183                           | 29  | 36  |  |  |  |  |  |  |
| UPPER EXTREMITIES, NEC-----                  | -                  | -         | 10      | 10             | 10                            | 8   | 18                | -             | -         | -       | 306            | 306                           | 306                       | -              | -                             | 31  | 31  |  |  |  |  |  |  |
| ABDOMEN-----                                 | -                  | -         | 5       | 5              | 5                             | -   | 5                 | -             | -         | -       | 103            | 103                           | 103                       | -              | -                             | 21  | 21  |  |  |  |  |  |  |
| BACK-----                                    | -                  | -         | 98      | 98             | 98                            | 8   | 106               | -             | -         | -       | 4,486          | 4,486                         | 4,486                     | -              | -                             | 46  | 46  |  |  |  |  |  |  |
| CHEST-----                                   | -                  | -         | 11      | 11             | 11                            | 4   | 15                | -             | -         | -       | 134            | 134                           | 134                       | -              | -                             | 12  | 12  |  |  |  |  |  |  |
| PELVIC REGION-----                           | -                  | 1         | 14      | 15             | 15                            | 1   | 16                | -             | -         | -       | 50             | 441                           | 491                       | 491            | 50                            | 32  | 33  |  |  |  |  |  |  |
| SHOULDER(S)-----                             | -                  | -         | 36      | 36             | 36                            | 3   | 39                | -             | -         | -       | 2,537          | 2,537                         | 2,537                     | -              | -                             | 70  | 70  |  |  |  |  |  |  |
| TRUNK, NEC-----                              | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -             | -         | -       | 300            | 300                           | 300                       | -              | -                             | 60  | 60  |  |  |  |  |  |  |
| THIGH-----                                   | -                  | -         | 6       | 6              | 6                             | 2   | 8                 | -             | -         | -       | 162            | 162                           | 162                       | -              | -                             | 27  | 27  |  |  |  |  |  |  |
| KNEE-----                                    | -                  | -         | 44      | 44             | 44                            | 13  | 57                | -             | -         | -       | 3,055          | 3,055                         | 3,055                     | -              | -                             | 69  | 69  |  |  |  |  |  |  |
| LOWER LEG-----                               | -                  | -         | 12      | 12             | 12                            | 5   | 17                | -             | -         | -       | 446            | 446                           | 446                       | -              | -                             | 37  | 37  |  |  |  |  |  |  |
| ANKLE-----                                   | -                  | -         | 34      | 34             | 34                            | 3   | 37                | -             | -         | -       | 1,573          | 1,573                         | 1,573                     | -              | -                             | 46  | 46  |  |  |  |  |  |  |
| FOOT-----                                    | -                  | -         | 25      | 25             | 25                            | 2   | 27                | -             | -         | -       | 1,122          | 1,122                         | 1,122                     | -              | -                             | 45  | 45  |  |  |  |  |  |  |
| TOE(S)-----                                  | -                  | 2         | 2       | 4              | 4                             | 1   | 5                 | -             | -         | -       | 900            | 44                            | 944                       | 944            | 450                           | 22  | 236 |  |  |  |  |  |  |
| LOWER EXTREMITIES, NEC-----                  | -                  | -         | 8       | 8              | 8                             | 10  | 18                | -             | -         | -       | 492            | 492                           | 492                       | -              | -                             | 62  | 62  |  |  |  |  |  |  |
| BODY SYSTEMS-----                            | -                  | -         | 1       | 1              | 2                             | 3   | -                 | -             | -         | -       | 2              | 2                             | 2                         | -              | -                             | 2   | 2   |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                  | 2                  | -         | 31      | 31             | 33                            | 9   | 42                | 12,000        | -         | -       | 1,795          | 1,795                         | 13,795                    | -              | -                             | 58  | 418 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                        | 3                  | -         | 7       | 485            | 492                           | 495 | 217               | 712           | 18,000    | -       | 5,100          | 22,359                        | 27,459                    | 45,459         | 729                           | 46  | 92  |  |  |  |  |  |  |

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |     |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|-----|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |     |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |     |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |     |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                    |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |     |  |  |  |  |  |
| EAR-----                                     | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |     |  |  |  |  |  |
| EYE-----                                     | -                  | -         | -       | 10             | 10                            | 10  | 31                | 41            | -         | -       | 122            | 122                           | 122                       | -              | 12                            | 12  | 12  |     |  |  |  |  |  |
| JAW-----                                     | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 138            | 138                           | 138                       | -              | 69                            | 69  | 69  |     |  |  |  |  |  |
| MOUTH/TEETH/TONGUE-----                      | -                  | -         | -       | -              | -                             | 6   | 6                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |     |  |  |  |  |  |
| NOSE-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | -                             | -                         | -              | 10                            | 10  | 10  |     |  |  |  |  |  |
| FACE, NEC-----                               | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | -                             | -                         | -              | 6                             | 6   | 6   |     |  |  |  |  |  |
| HEAD, NEC-----                               | 1                  | -         | -       | 9              | 9                             | 10  | 9                 | 19            | 6,000     | -       | -              | 260                           | 260                       | 6,260          | 29                            | 626 | 626 |     |  |  |  |  |  |
| NECK-----                                    | -                  | -         | -       | 11             | 11                            | 11  | -                 | 11            | -         | -       | 1,009          | 1,009                         | 1,009                     | -              | 92                            | 92  | 92  |     |  |  |  |  |  |
| UPPER ARM-----                               | -                  | -         | -       | 8              | 8                             | 8   | 1                 | 9             | -         | -       | 844            | 844                           | 844                       | -              | 106                           | 106 | 106 |     |  |  |  |  |  |
| ELBOW-----                                   | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | 601            | 601                           | 601                       | -              | 120                           | 120 | 120 |     |  |  |  |  |  |
| FOREARM-----                                 | -                  | -         | 1       | 5              | 6                             | 6   | 5                 | 11            | -         | -       | 3,600          | 53                            | 3,653                     | 3,600          | 11                            | 609 | 609 |     |  |  |  |  |  |
| Wrist-----                                   | -                  | -         | 12      | 12             | 12                            | 5   | 17                | -             | -         | -       | 790            | 790                           | 790                       | -              | 66                            | 66  | 66  |     |  |  |  |  |  |
| HAND-----                                    | -                  | -         | 20      | 20             | 20                            | 27  | 47                | -             | -         | -       | 389            | 389                           | 389                       | -              | 19                            | 19  | 19  |     |  |  |  |  |  |
| FINGER(S)-----                               | -                  | 5         | 69      | 74             | 74                            | 69  | 143               | -             | -         | 710     | 2,031          | 2,741                         | 2,741                     | 142            | 29                            | 37  | 37  |     |  |  |  |  |  |
| UPPER EXTREMITIES, NEC-----                  | -                  | -         | 11      | 11             | 11                            | 8   | 19                | -             | -         | -       | 327            | 327                           | 327                       | -              | 30                            | 30  | 30  |     |  |  |  |  |  |
| ABDOMEN-----                                 | -                  | -         | 7       | 7              | 7                             | -   | 7                 | -             | -         | -       | 109            | 109                           | 109                       | -              | 16                            | 16  | 16  |     |  |  |  |  |  |
| BACK-----                                    | -                  | 106       | 106     | 106            | 10                            | 116 | -                 | -             | -         | -       | 4,693          | 4,693                         | 4,693                     | -              | 44                            | 44  | 44  |     |  |  |  |  |  |
| CHEST-----                                   | -                  | -         | 12      | 12             | 12                            | 5   | 17                | -             | -         | -       | 136            | 136                           | 136                       | -              | 11                            | 11  | 11  |     |  |  |  |  |  |
| PELVIC REGION-----                           | -                  | 1         | 17      | 18             | 18                            | 2   | 20                | -             | -         | 50      | 752            | 802                           | 802                       | 50             | 44                            | 45  | 45  |     |  |  |  |  |  |
| SHOULDER(S)-----                             | -                  | -         | 40      | 40             | 40                            | 3   | 43                | -             | -         | -       | 2,930          | 2,930                         | 2,930                     | -              | 73                            | 73  | 73  |     |  |  |  |  |  |
| TRUNK, NEC-----                              | -                  | -         | 8       | 8              | 8                             | 2   | 10                | -             | -         | -       | 362            | 362                           | 362                       | -              | 45                            | 45  | 45  |     |  |  |  |  |  |
| THIGH-----                                   | -                  | -         | 6       | 6              | 6                             | 2   | 8                 | -             | -         | -       | 162            | 162                           | 162                       | -              | 27                            | 27  | 27  |     |  |  |  |  |  |
| KNEE-----                                    | -                  | -         | 47      | 47             | 47                            | 15  | 62                | -             | -         | -       | 3,072          | 3,072                         | 3,072                     | -              | 65                            | 65  | 65  |     |  |  |  |  |  |
| LOWER LEG-----                               | -                  | -         | 13      | 13             | 13                            | 5   | 18                | -             | -         | -       | 503            | 503                           | 503                       | -              | 39                            | 39  | 39  |     |  |  |  |  |  |
| ANKLE-----                                   | -                  | -         | 36      | 36             | 36                            | 3   | 39                | -             | -         | -       | 1,579          | 1,579                         | 1,579                     | -              | 44                            | 44  | 44  |     |  |  |  |  |  |
| FOOT-----                                    | -                  | -         | 26      | 26             | 26                            | 3   | 29                | -             | -         | -       | 1,154          | 1,154                         | 1,154                     | -              | 44                            | 44  | 44  |     |  |  |  |  |  |
| TOE(S)-----                                  | -                  | 2         | 2       | 4              | 4                             | 1   | 5                 | -             | -         | 900     | 44             | 944                           | 944                       | 450            | 22                            | 236 | 236 |     |  |  |  |  |  |
| LOWER EXTREMITIES, NEC-----                  | -                  | -         | 11      | 11             | 11                            | 11  | 22                | -             | -         | -       | 559            | 559                           | 559                       | -              | 51                            | 51  | 51  |     |  |  |  |  |  |
| BODY SYSTEMS-----                            | -                  | -         | 2       | 2              | 2                             | 4   | -                 | -             | -         | -       | 3              | 3                             | 3                         | -              | 2                             | 2   | 2   |     |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                  | 3                  | -         | -       | 32             | 32                            | 35  | 10                | 45            | 18,000    | -       | -              | 1,832                         | 1,832                     | 19,832         | -                             | 57  | 567 | 567 |  |  |  |  |  |
| TOTAL OR AVERAGE-----                        | 4                  | -         | 9       | 532            | 541                           | 545 | 242               | 787           | 24,000    | -       | 5,260          | 24,486                        | 29,746                    | 53,746         | 584                           | 46  | 99  | 99  |  |  |  |  |  |
| I INDEPENDENT SHOPS:                         |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |     |  |  |  |  |  |
| FOREARM-----                                 | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 11             | 11                            | 11                        | -              | 11                            | 11  | 11  |     |  |  |  |  |  |
| WRIST-----                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 51             | 51                            | 51                        | -              | 51                            | 51  | 51  |     |  |  |  |  |  |
| HAND-----                                    | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |     |  |  |  |  |  |
| BACK-----                                    | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |     |  |  |  |  |  |
| LOWER EXTREMITIES, NEC-----                  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 55             | 55                            | 55                        | -              | 55                            | 55  | 55  |     |  |  |  |  |  |
| BODY SYSTEMS-----                            | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |     |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 31             | 31                            | 31                        | -              | 16                            | 16  | 16  |     |  |  |  |  |  |
| TOTAL OR AVERAGE-----                        | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | 148            | 148                           | 148                       | -              | 30                            | 30  | 30  |     |  |  |  |  |  |

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |    |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |    |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |    |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |    |     |  |  |  |  |  |  |
| PROCESSING PLANTS:                           |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |     |  |  |  |  |  |  |
| EAR-----                                     | -                  | -         | -       | -              | -                             | 5   | 5                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  | -   |  |  |  |  |  |  |
| EYE-----                                     | -                  | -         | -       | 21             | 21                            | 21  | 76                | -             | -         | -       | 118            | 118                           | 118                       | -              | 6                             | 6  | -   |  |  |  |  |  |  |
| JAW-----                                     | -                  | -         | 1       | 1              | 1                             | 5   | 6                 | -             | -         | 7       | 7              | 7                             | 7                         | -              | 7                             | 7  | -   |  |  |  |  |  |  |
| MOUTH/TEETH/TONGUE                           | -                  | -         | -       | -              | -                             | 14  | 14                | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  | -   |  |  |  |  |  |  |
| NOSE-----                                    | -                  | -         | 1       | 1              | 1                             | 4   | 5                 | -             | -         | 3       | 3              | 3                             | 3                         | -              | 3                             | 3  | -   |  |  |  |  |  |  |
| SCALP-----                                   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  | -   |  |  |  |  |  |  |
| FACE, NEC-----                               | -                  | -         | 2       | 2              | 2                             | 2   | 4                 | -             | -         | -       | 13             | 13                            | 13                        | -              | 6                             | 6  | -   |  |  |  |  |  |  |
| HEAD, NEC-----                               | -                  | -         | 6       | 6              | 6                             | 8   | 14                | -             | -         | 319     | 319            | 319                           | -                         | 53             | 53                            | -  |     |  |  |  |  |  |  |
| NECK-----                                    | -                  | -         | 8       | 8              | 8                             | 4   | 12                | -             | -         | 290     | 290            | 290                           | -                         | 36             | 36                            | -  |     |  |  |  |  |  |  |
| UPPER ARM-----                               | -                  | 13        | 13      | 13             | 3                             | 3   | 16                | -             | -         | 1,207   | 1,207          | 1,207                         | -                         | 93             | 93                            | -  |     |  |  |  |  |  |  |
| ELBOW-----                                   | -                  | 13        | 13      | 13             | 6                             | 6   | 19                | -             | -         | 493     | 493            | 493                           | -                         | 38             | 38                            | -  |     |  |  |  |  |  |  |
| FOREARM-----                                 | -                  | 8         | 8       | 8              | 13                            | 13  | 21                | -             | -         | 156     | 156            | 156                           | -                         | 20             | 20                            | -  |     |  |  |  |  |  |  |
| WRIST-----                                   | -                  | 12        | 12      | 12             | 11                            | 11  | 23                | -             | -         | 419     | 419            | 419                           | -                         | 35             | 35                            | -  |     |  |  |  |  |  |  |
| HAND-----                                    | -                  | 29        | 29      | 29             | 21                            | 21  | 50                | -             | -         | 861     | 861            | 861                           | -                         | 30             | 30                            | -  |     |  |  |  |  |  |  |
| FINGER(S)-----                               | 8                  | 73        | 81      | 81             | 70                            | 70  | 151               | -             | -         | 1,275   | 2,615          | 3,890                         | 3,890                     | 159            | 36                            | 48 | -   |  |  |  |  |  |  |
| UPPER EXTREMITIES, NEC-----                  | -                  | 14        | 14      | 14             | 5                             | 5   | 19                | -             | -         | 773     | 773            | 773                           | -                         | 55             | 55                            | -  |     |  |  |  |  |  |  |
| ABDOMEN-----                                 | -                  | 4         | 4       | 4              | 1                             | 1   | 5                 | -             | -         | 34      | 34             | 34                            | -                         | 8              | 8                             | -  |     |  |  |  |  |  |  |
| BACK-----                                    | -                  | 84        | 84      | 84             | 14                            | 14  | 98                | -             | -         | 2,743   | 2,743          | 2,743                         | -                         | 33             | 33                            | -  |     |  |  |  |  |  |  |
| CHEST-----                                   | -                  | 9         | 9       | 9              | 7                             | 7   | 16                | -             | -         | 181     | 181            | 181                           | -                         | 20             | 20                            | -  |     |  |  |  |  |  |  |
| PELVIC REGION-----                           | -                  | 4         | 18      | 22             | 22                            | 1   | 23                | -             | -         | 200     | 571            | 771                           | 771                       | 50             | 32                            | 35 | -   |  |  |  |  |  |  |
| SHOULDER(S)-----                             | -                  | 52        | 52      | 52             | 4                             | 4   | 56                | -             | -         | 5,646   | 5,646          | 5,646                         | -                         | 109            | 109                           | -  |     |  |  |  |  |  |  |
| TRUNK, NEC-----                              | -                  | 7         | 7       | 7              | 7                             | 7   | 7                 | -             | -         | 365     | 365            | 365                           | -                         | 52             | 52                            | -  |     |  |  |  |  |  |  |
| THIGH-----                                   | -                  | 2         | 2       | 2              | 2                             | 2   | 7                 | 9             | -         | 33      | 33             | 33                            | -                         | 16             | 16                            | -  |     |  |  |  |  |  |  |
| KNEE-----                                    | -                  | 67        | 67      | 67             | 14                            | 14  | 81                | -             | -         | 3,031   | 3,031          | 3,031                         | -                         | 45             | 45                            | -  |     |  |  |  |  |  |  |
| LOWER LEG-----                               | -                  | 9         | 9       | 9              | 4                             | 4   | 13                | -             | -         | 764     | 764            | 764                           | -                         | 85             | 85                            | -  |     |  |  |  |  |  |  |
| ANKLE-----                                   | -                  | 33        | 33      | 33             | 2                             | 2   | 35                | -             | -         | 1,117   | 1,117          | 1,117                         | -                         | 34             | 34                            | -  |     |  |  |  |  |  |  |
| FOOT-----                                    | -                  | 19        | 19      | 19             | 2                             | 2   | 21                | -             | -         | 1,154   | 1,154          | 1,154                         | -                         | 61             | 61                            | -  |     |  |  |  |  |  |  |
| TOE(S)-----                                  | -                  | 3         | 3       | 3              | 3                             | 3   | 3                 | -             | -         | 51      | 51             | 51                            | -                         | 17             | 17                            | -  |     |  |  |  |  |  |  |
| LOWER EXTREMITIES, NEC-----                  | -                  | 9         | 9       | 9              | 4                             | 4   | 13                | -             | -         | 360     | 360            | 360                           | -                         | 40             | 40                            | -  |     |  |  |  |  |  |  |
| BODY SYSTEMS-----                            | -                  | 4         | 4       | 4              | 4                             | 4   | 4                 | -             | -         | 225     | 225            | 225                           | -                         | 56             | 56                            | -  |     |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                  | 1                  | -         | -       | 36             | 36                            | 37  | 6                 | 43            | 6,000     | -       | -              | 2,984                         | 2,984                     | 8,984          | -                             | 83 | 243 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                        | 1                  | -         | 12      | 557            | 569                           | 570 | 293               | 863           | 6,000     | -       | 1,475          | 26,533                        | 28,008                    | 34,008         | 123                           | 48 | 60  |  |  |  |  |  |  |

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |       |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-------|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL   | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |       |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |       |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE,<br>ALL MINES AND PLANTS:   |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| EAR-----                                     | -                  | -         | -       | -              | -                             | 6     | 6                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| EYE-----                                     | -                  | -         | 31      | 31             | 31                            | 86    | 117               | -             | -         | 240     | 240            | 240                           | -                         | -              | 8                             | 8   | -   |  |  |  |  |  |  |
| JAW-----                                     | -                  | -         | 3       | 3              | 3                             | 5     | 8                 | -             | -         | 145     | 145            | 145                           | -                         | -              | 48                            | 48  | -   |  |  |  |  |  |  |
| MOUTH/TEETH/TONGUE                           | -                  | -         | -       | -              | -                             | 20    | 20                | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| NOSE-----                                    | -                  | -         | 2       | 2              | 2                             | 6     | 8                 | -             | -         | -       | 13             | 13                            | 13                        | -              | -                             | 6   | 6   |  |  |  |  |  |  |
| SCALP-----                                   | -                  | -         | -       | -              | -                             | 1     | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| FACE, NEC-----                               | -                  | -         | 6       | 6              | 6                             | 4     | 10                | -             | -         | -       | 35             | 35                            | 35                        | -              | -                             | 6   | 6   |  |  |  |  |  |  |
| HEAD, NEC-----                               | 1                  | -         | 15      | 15             | 16                            | 17    | 33                | 6,000         | -         | -       | 579            | 579                           | 6,579                     | -              | -                             | 39  | 411 |  |  |  |  |  |  |
| NECK-----                                    | -                  | -         | 19      | 19             | 19                            | 4     | 23                | -             | -         | -       | 1,299          | 1,299                         | 1,299                     | -              | -                             | 68  | 68  |  |  |  |  |  |  |
| UPPER ARM-----                               | -                  | -         | 21      | 21             | 21                            | 4     | 25                | -             | -         | -       | 2,051          | 2,051                         | 2,051                     | -              | -                             | 98  | 98  |  |  |  |  |  |  |
| ELBOW-----                                   | -                  | -         | 18      | 18             | 18                            | 8     | 26                | -             | -         | -       | 1,094          | 1,094                         | 1,094                     | -              | -                             | 61  | 61  |  |  |  |  |  |  |
| FOREARM-----                                 | -                  | 1         | 14      | 15             | 15                            | 18    | 33                | -             | -         | -       | 3,600          | 220                           | 3,820                     | 3,820          | 3,600                         | 16  | 255 |  |  |  |  |  |  |
| WRIST-----                                   | -                  | -         | 25      | 25             | 25                            | 16    | 41                | -             | -         | -       | -              | 1,260                         | 1,260                     | 1,260          | -                             | 50  | 50  |  |  |  |  |  |  |
| HAND-----                                    | -                  | -         | 49      | 49             | 49                            | 49    | 98                | -             | -         | -       | -              | 1,250                         | 1,250                     | 1,250          | -                             | 26  | 26  |  |  |  |  |  |  |
| FINGER(S)-----                               | 13                 | 142       | 155     | 155            | 139                           | 139   | 294               | -             | -         | -       | 1,985          | 4,646                         | 6,631                     | 6,631          | 153                           | 33  | 43  |  |  |  |  |  |  |
| UPPER EXTREMITIES, NEC-----                  | -                  | -         | 25      | 25             | 25                            | 13    | 38                | -             | -         | -       | -              | 1,100                         | 1,100                     | 1,100          | -                             | 44  | 44  |  |  |  |  |  |  |
| ABDOMEN-----                                 | -                  | -         | 11      | 11             | 11                            | 1     | 12                | -             | -         | -       | -              | 143                           | 143                       | 143            | -                             | 13  | 13  |  |  |  |  |  |  |
| BACK-----                                    | -                  | -         | 190     | 190            | 190                           | 25    | 215               | -             | -         | -       | -              | 7,436                         | 7,436                     | 7,436          | -                             | 39  | 39  |  |  |  |  |  |  |
| CHEST-----                                   | -                  | -         | 21      | 21             | 21                            | 12    | 33                | -             | -         | -       | -              | 317                           | 317                       | 317            | -                             | 15  | 15  |  |  |  |  |  |  |
| PELVIC REGION-----                           | 5                  | 35        | 40      | 40             | 3                             | 3     | 43                | -             | -         | -       | 250            | 1,323                         | 1,573                     | 1,573          | 50                            | 38  | 39  |  |  |  |  |  |  |
| SHOULDER(S)-----                             | -                  | 92        | 92      | 92             | 7                             | 99    | -                 | -             | -         | -       | 8,576          | 8,576                         | 8,576                     | -              | 93                            | 93  |     |  |  |  |  |  |  |
| TRUNK, NEC-----                              | -                  | 15        | 15      | 15             | 2                             | 17    | -                 | -             | -         | -       | -              | 727                           | 727                       | 727            | -                             | 48  | 48  |  |  |  |  |  |  |
| THIGH-----                                   | -                  | 8         | 8       | 8              | 9                             | 9     | 17                | -             | -         | -       | -              | 195                           | 195                       | 195            | -                             | 24  | 24  |  |  |  |  |  |  |
| KNEE-----                                    | -                  | 114       | 114     | 114            | 29                            | 143   | -                 | -             | -         | -       | -              | 6,103                         | 6,103                     | 6,103          | -                             | 54  | 54  |  |  |  |  |  |  |
| LOWER LEG-----                               | -                  | 22        | 22      | 22             | 9                             | 31    | -                 | -             | -         | -       | -              | 1,267                         | 1,267                     | 1,267          | -                             | 58  | 58  |  |  |  |  |  |  |
| ANKLE-----                                   | -                  | 69        | 69      | 69             | 5                             | 74    | -                 | -             | -         | -       | -              | 2,696                         | 2,696                     | 2,696          | -                             | 39  | 39  |  |  |  |  |  |  |
| FOOT-----                                    | -                  | 45        | 45      | 45             | 5                             | 50    | -                 | -             | -         | -       | -              | 2,308                         | 2,308                     | 2,308          | -                             | 51  | 51  |  |  |  |  |  |  |
| TOE(S)-----                                  | -                  | 2         | 5       | 7              | 1                             | 8     | -                 | -             | -         | -       | 900            | 95                            | 995                       | 995            | 450                           | 19  | 142 |  |  |  |  |  |  |
| LOWER EXTREMITIES, NEC-----                  | -                  | -         | 21      | 21             | 21                            | 15    | 36                | -             | -         | -       | -              | 974                           | 974                       | 974            | -                             | 46  | 46  |  |  |  |  |  |  |
| BODY SYSTEMS-----                            | -                  | -         | 6       | 6              | 6                             | 3     | 9                 | -             | -         | -       | -              | 228                           | 228                       | 228            | -                             | 38  | 38  |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                  | 4                  | -         | 70      | 70             | 74                            | 16    | 90                | 24,000        | -         | -       | -              | 4,847                         | 4,847                     | 28,847         | -                             | 69  | 390 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                        | 5                  | -         | 21      | 1,094          | 1,115                         | 1,120 | 538               | 1,658         | 30,000    | -       | 6,735          | 51,167                        | 57,902                    | 87,902         | 321                           | 47  | 78  |  |  |  |  |  |  |
| OFFICE:                                      |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| WRIST-----                                   | -                  | -         | 2       | 2              | 2                             | -     | 2                 | -             | -         | -       | -              | 82                            | 82                        | 82             | -                             | 41  | 41  |  |  |  |  |  |  |
| HAND-----                                    | -                  | -         | 1       | 1              | 1                             | 1     | 2                 | -             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |  |  |  |  |  |  |
| FINGER(S)-----                               | -                  | -         | -       | -              | -                             | 1     | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| BACK-----                                    | -                  | -         | 1       | 1              | 1                             | 1     | 2                 | -             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |  |  |  |  |  |  |
| SHOULDER(S)-----                             | -                  | -         | 1       | 1              | 1                             | 1     | 2                 | -             | -         | -       | -              | 5                             | 5                         | 5              | -                             | 5   | 5   |  |  |  |  |  |  |
| KNEE-----                                    | -                  | -         | 3       | 3              | 3                             | 1     | 4                 | -             | -         | -       | -              | 200                           | 200                       | 200            | -                             | 67  | 67  |  |  |  |  |  |  |
| LOWER LEG-----                               | -                  | -         | -       | -              | -                             | 1     | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| ANKLE-----                                   | -                  | -         | 2       | 2              | 2                             | -     | 2                 | -             | -         | -       | -              | 113                           | 113                       | 113            | -                             | 56  | 56  |  |  |  |  |  |  |
| FOOT-----                                    | -                  | -         | 1       | 1              | 1                             | -     | 1                 | -             | -         | -       | -              | 317                           | 317                       | 317            | -                             | 317 | 317 |  |  |  |  |  |  |
| LOWER EXTREMITIES, NEC-----                  | -                  | -         | -       | -              | -                             | 1     | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                  | -                  | -         | -       | -              | -                             | 1     | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                        | -                  | -         | 11      | 11             | 11                            | 7     | 18                | -             | -         | -       | -              | 719                           | 719                       | 719            | -                             | 65  | 65  |  |  |  |  |  |  |

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |       |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |     |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-------|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|-----|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL   | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |     |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |       |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |     |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |       |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |     |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:                      |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                |                               |     |     |     |  |  |  |  |  |
| EAR-----                                     | -                  | -         | -       | -              | -                             | 6     | 6                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |     |  |  |  |  |  |
| EYE-----                                     | -                  | -         | -       | 31             | 31                            | 31    | 86                | 117           | -         | -       | 240            | 240                           | 240                       | -              | 8                             | 8   | 8   |     |  |  |  |  |  |
| JAW-----                                     | -                  | -         | 3       | 3              | 3                             | 5     | 8                 | -             | -         | 145     | 145            | 145                           | -                         | 48             | 48                            | 48  | 48  |     |  |  |  |  |  |
| MOUTH/TEETH/TONGUE-----                      | -                  | -         | -       | -              | -                             | 20    | 20                | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |     |  |  |  |  |  |
| NOSE-----                                    | -                  | -         | 2       | 2              | 2                             | 6     | 8                 | -             | -         | -       | 13             | 13                            | 13                        | -              | 6                             | 6   | 6   |     |  |  |  |  |  |
| SCALP-----                                   | -                  | -         | -       | -              | -                             | 1     | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |     |  |  |  |  |  |
| FACE, NEC-----                               | -                  | -         | 6       | 6              | 6                             | 4     | 10                | -             | -         | -       | 35             | 35                            | 35                        | -              | 6                             | 6   | 6   |     |  |  |  |  |  |
| HEAD, NEC-----                               | 1                  | -         | 15      | 15             | 16                            | 17    | 33                | 6,000         | -         | -       | 579            | 579                           | 6,579                     | -              | 39                            | 411 | 411 |     |  |  |  |  |  |
| NECK-----                                    | -                  | -         | 19      | 19             | 19                            | 4     | 23                | -             | -         | -       | 1,299          | 1,299                         | 1,299                     | -              | 68                            | 68  | 68  |     |  |  |  |  |  |
| UPPER ARM-----                               | -                  | -         | 21      | 21             | 21                            | 4     | 25                | -             | -         | -       | 2,051          | 2,051                         | 2,051                     | -              | 98                            | 98  | 98  |     |  |  |  |  |  |
| ELBOW-----                                   | -                  | -         | 18      | 18             | 18                            | 8     | 26                | -             | -         | -       | 1,094          | 1,094                         | 1,094                     | -              | 61                            | 61  | 61  |     |  |  |  |  |  |
| FOREARM-----                                 | -                  | 1         | 14      | 15             | 15                            | 18    | 33                | -             | -         | 3,600   | 220            | 3,820                         | 3,820                     | 3,600          | 16                            | 255 | 255 | 255 |  |  |  |  |  |
| WRIST-----                                   | -                  | -         | 27      | 27             | 27                            | 16    | 43                | -             | -         | -       | 1,342          | 1,342                         | 1,342                     | -              | 50                            | 50  | 50  |     |  |  |  |  |  |
| HAND-----                                    | -                  | -         | 50      | 50             | 50                            | 50    | 100               | -             | -         | -       | 1,251          | 1,251                         | 1,251                     | -              | 25                            | 25  | 25  |     |  |  |  |  |  |
| FINGER(S)-----                               | -                  | 13        | 142     | 155            | 155                           | 140   | 295               | -             | -         | -       | 1,985          | 4,646                         | 6,631                     | 6,631          | 153                           | 33  | 43  |     |  |  |  |  |  |
| UPPER EXTREMITIES, NEC-----                  | -                  | -         | 25      | 25             | 25                            | 13    | 38                | -             | -         | -       | 1,100          | 1,100                         | 1,100                     | -              | 44                            | 44  | 44  |     |  |  |  |  |  |
| ABDOMEN-----                                 | -                  | -         | 11      | 11             | 11                            | 1     | 12                | -             | -         | -       | 143            | 143                           | 143                       | -              | 13                            | 13  | 13  |     |  |  |  |  |  |
| BACK-----                                    | -                  | 191       | 191     | 191            | 26                            | 26    | 217               | -             | -         | -       | 7,437          | 7,437                         | 7,437                     | -              | 39                            | 39  | 39  |     |  |  |  |  |  |
| CHEST-----                                   | -                  | -         | 21      | 21             | 21                            | 12    | 33                | -             | -         | -       | 317            | 317                           | 317                       | -              | 15                            | 15  | 15  |     |  |  |  |  |  |
| PELVIC REGION-----                           | -                  | 5         | 35      | 40             | 40                            | 3     | 43                | -             | -         | -       | 250            | 1,323                         | 1,573                     | 1,573          | 50                            | 38  | 39  |     |  |  |  |  |  |
| SHOULDER(S)-----                             | -                  | -         | 93      | 93             | 93                            | 7     | 100               | -             | -         | -       | 8,581          | 8,581                         | 8,581                     | -              | 92                            | 92  | 92  |     |  |  |  |  |  |
| TRUNK, NEC-----                              | -                  | -         | 15      | 15             | 15                            | 2     | 17                | -             | -         | -       | 727            | 727                           | 727                       | -              | 48                            | 48  | 48  |     |  |  |  |  |  |
| THIGH-----                                   | -                  | -         | 8       | 8              | 8                             | 9     | 17                | -             | -         | -       | 195            | 195                           | 195                       | -              | 24                            | 24  | 24  |     |  |  |  |  |  |
| KNEE-----                                    | -                  | -         | 117     | 117            | 117                           | 30    | 147               | -             | -         | -       | 6,303          | 6,303                         | 6,303                     | -              | 54                            | 54  | 54  |     |  |  |  |  |  |
| LOWER LEG-----                               | -                  | -         | 22      | 22             | 22                            | 10    | 32                | -             | -         | -       | 1,267          | 1,267                         | 1,267                     | -              | 58                            | 58  | 58  |     |  |  |  |  |  |
| ANKLE-----                                   | -                  | -         | 71      | 71             | 71                            | 5     | 76                | -             | -         | -       | 2,809          | 2,809                         | 2,809                     | -              | 40                            | 40  | 40  |     |  |  |  |  |  |
| FOOT-----                                    | -                  | -         | 46      | 46             | 46                            | 5     | 51                | -             | -         | -       | 2,625          | 2,625                         | 2,625                     | -              | 57                            | 57  | 57  |     |  |  |  |  |  |
| TOE(S)-----                                  | -                  | 2         | 5       | 7              | 1                             | 8     | -                 | -             | -         | 900     | 96             | 995                           | 995                       | 450            | 19                            | 142 | 142 |     |  |  |  |  |  |
| LOWER EXTREMITIES, NEC-----                  | -                  | -         | 21      | 21             | 21                            | 16    | 37                | -             | -         | -       | 974            | 974                           | 974                       | -              | 46                            | 46  | 46  |     |  |  |  |  |  |
| BODY SYSTEMS-----                            | -                  | -         | 6       | 6              | 6                             | 3     | 9                 | -             | -         | -       | 228            | 228                           | 228                       | -              | 38                            | 38  | 38  |     |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                  | 4                  | -         | 70      | 70             | 74                            | 17    | 91                | 24,000        | -         | -       | 4,847          | 4,847                         | 28,847                    | -              | 69                            | 390 | 390 |     |  |  |  |  |  |
| TOTAL OR AVERAGE-----                        | 5                  | -         | 21      | 1,105          | 1,126                         | 1,131 | 545               | 1,676         | 30,000    | -       | 6,735          | 51,886                        | 58,621                    | 88,621         | 321                           | 47  | 78  | 78  |  |  |  |  |  |

TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |               |                               |     |                   | INCIDENCE RATES |      |                             |                   |                 | SEVERITY MEASURES |      |                             |
|--|--------------------|-----------|---------|---------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|-------------------|-----------------|-------------------|------|-----------------------------|
|  | FATAL              | NFDL      |         |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             | SEVERITY MEASURES |                 |                   |      |                             |
|  |                    | PERMANENT |         | TEMPORARY     |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL               | ALL<br>INJURIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |
|  |                    | TOTAL     | PARTIAL | TOTAL<br>NFDL |                               |     |                   |                 |      |                             |                   |                 |                   |      |                             |
| UNDERGROUND INJURIES:                    |                    |           |         |               |                               |     |                   |                 |      |                             |                   |                 |                   |      |                             |
| UNDERGROUND:                             |                    |           |         |               |                               |     |                   |                 |      |                             |                   |                 |                   |      |                             |
| AMPUTATION/ENUCLEATION--                 | -                  | -         | 1       | -             | 1                             | 1   | -                 | 1               | -    | .05                         | .05               | -               | .05               | -    | 5                           |
| ASPHYXIATION/DROWNING--                  | -                  | -         | -       | 1             | 1                             | 1   | 1                 | 2               | -    | .05                         | .05               | .05             | .05               | -    | (*) <sup>2</sup>            |
| BURN/SCALD (NOT CHEM.)--                 | -                  | -         | -       | 1             | 1                             | 1   | 1                 | 2               | -    | .05                         | .05               | .05             | .10               | -    | (*) <sup>2</sup>            |
| CHEMICAL BURN--                          | -                  | -         | -       | 1             | 1                             | 1   | 1                 | 2               | -    | .05                         | .05               | .05             | .10               | -    | (*) <sup>2</sup>            |
| CONTUSION OR BRUISE--                    | -                  | -         | 4       | 4             | 4                             | 4   | -                 | 4               | -    | .21                         | .21               | -               | .21               | -    | 3 <sup>3</sup>              |
| CUT OR PUNCTURE--                        | -                  | -         | -       | 2             | 2                             | 2   | 6                 | 8               | -    | .10                         | .10               | .31             | .42               | -    | 5 <sup>5</sup>              |
| FRACTURE--                               | -                  | -         | -       | 6             | 6                             | 6   | 3                 | 9               | -    | .31                         | .31               | .16             | .47               | -    | 34 <sup>34</sup>            |
| STRAIN/SPRAIN--                          | -                  | -         | -       | 17            | 17                            | 17  | 2                 | 19              | .05  | .89                         | .89               | .10             | .99               | -    | 31 <sup>31</sup>            |
| MULTIPLE INJURIES--                      | 1                  | -         | -       | -             | -                             | 1   | -                 | 1               | -    | .05                         | .05               | -               | .05               | 312  | -                           |
| UNCLASSIFIED (NO DATA)--                 | -                  | -         | -       | 2             | 2                             | 2   | -                 | 2               | -    | .10                         | .10               | -               | .10               | -    | (*) <sup>2</sup>            |
| TOTAL OR AVERAGE----                     | 1                  | -         | 1       | 34            | 35                            | 36  | 13                | 49              | .05  | 1.82                        | 1.87              | .68             | 2.55              | 312  | 81                          |
| SURFACE AT UNDERGROUND:                  |                    |           |         |               |                               |     |                   |                 |      |                             |                   |                 |                   |      |                             |
| AMPUTATION/ENUCLEATION--                 | -                  | -         | 1       | -             | 1                             | 1   | -                 | 1               | -    | .23                         | .23               | -               | .23               | -    | 14 <sup>14</sup>            |
| CHEMICAL BURN--                          | -                  | -         | -       | 1             | 1                             | 1   | -                 | 1               | -    | .23                         | .23               | -               | .23               | -    | (*) <sup>2</sup>            |
| CONTUSION OR BRUISE--                    | -                  | -         | 1       | 1             | 1                             | 1   | -                 | 2               | 3    | .23                         | .23               | -               | .23               | -    | (*) <sup>2</sup>            |
| CUT OR PUNCTURE--                        | -                  | -         | -       | 1             | 1                             | 1   | 1                 | 2               | -    | .23                         | .23               | .45             | .68               | -    | 60 <sup>60</sup>            |
| DISLOCATION--                            | -                  | -         | -       | 1             | 1                             | 1   | -                 | 1               | -    | .23                         | .23               | -               | .23               | -    | 3 <sup>3</sup>              |
| DUST IN EYE--                            | -                  | -         | -       | 1             | 1                             | 1   | 1                 | 3               | 4    | .23                         | .23               | -               | .91               | -    | 2 <sup>2</sup>              |
| FRACTURE--                               | -                  | -         | -       | 3             | 3                             | 3   | 2                 | 5               | -    | .68                         | .68               | .45             | 1.13              | -    | 23 <sup>23</sup>            |
| SCRATCH/ABRASION--                       | -                  | -         | -       | -             | -                             | -   | 1                 | 1               | -    | -                           | -                 | .23             | .23               | -    | -                           |
| STRAIN/SPRAIN--                          | -                  | -         | -       | 4             | 4                             | 4   | 3                 | 7               | -    | .91                         | .91               | .68             | 1.59              | -    | 56 <sup>56</sup>            |
| OTHER INJURY, NEC--                      | -                  | -         | -       | 1             | 1                             | 1   | -                 | 1               | -    | .23                         | .23               | -               | .23               | -    | 7 <sup>7</sup>              |
| UNCLASSIFIED (NO DATA)--                 | -                  | -         | -       | -             | -                             | -   | 1                 | 1               | -    | -                           | -                 | .23             | .23               | -    | -                           |
| TOTAL OR AVERAGE----                     | -                  | -         | 1       | 13            | 14                            | 14  | 12                | 26              | -    | 3.17                        | 3.17              | 2.72            | 5.89              | -    | 165 <sup>165</sup>          |
| TOTAL OR AVERAGE, UG:                    |                    |           |         |               |                               |     |                   |                 |      |                             |                   |                 |                   |      |                             |
| AMPUTATION/ENUCLEATION--                 | -                  | -         | 2       | -             | 2                             | 2   | -                 | 2               | -    | .08                         | .08               | -               | .08               | -    | 7 <sup>7</sup>              |
| ASPHYXIATION/DROWNING--                  | -                  | -         | -       | 1             | 1                             | 1   | -                 | 1               | -    | .04                         | .04               | -               | .04               | -    | (*) <sup>2</sup>            |
| BURN/SCALD (NOT CHEM.)--                 | -                  | -         | -       | 1             | 1                             | 1   | 1                 | 2               | -    | .04                         | .04               | .04             | .08               | -    | (*) <sup>2</sup>            |
| CHEMICAL BURN--                          | -                  | -         | -       | 2             | 2                             | 2   | 1                 | 3               | -    | .08                         | .08               | .04             | .13               | -    | (*) <sup>2</sup>            |
| CONTUSION OR BRUISE--                    | -                  | -         | -       | 5             | 5                             | 5   | -                 | 5               | -    | .21                         | .21               | -               | .21               | -    | 3 <sup>3</sup>              |
| CUT OR PUNCTURE--                        | -                  | -         | -       | 3             | 3                             | 3   | 8                 | 11              | -    | .13                         | .13               | .34             | .47               | -    | 15 <sup>15</sup>            |
| DISLOCATION--                            | -                  | -         | -       | 1             | 1                             | 1   | -                 | 1               | -    | .04                         | .04               | -               | .04               | -    | 1 <sup>1</sup>              |
| DUST IN EYE--                            | -                  | -         | -       | 1             | 1                             | 1   | 1                 | 3               | 4    | .04                         | .04               | .13             | .17               | -    | (*) <sup>2</sup>            |
| FRACTURE--                               | -                  | -         | -       | 9             | 9                             | 9   | 5                 | 14              | -    | .38                         | .38               | .21             | .59               | -    | 32 <sup>32</sup>            |
| SCRATCH/ABRASION--                       | -                  | -         | -       | -             | -                             | -   | 1                 | 1               | -    | -                           | -                 | .04             | .04               | -    | -                           |
| STRAIN/SPRAIN--                          | -                  | -         | -       | 21            | 21                            | 21  | 5                 | 26              | .04  | .89                         | .89               | .21             | 1.10              | -    | 35 <sup>35</sup>            |
| MULTIPLE INJURIES--                      | 1                  | -         | -       | -             | -                             | 1   | -                 | 1               | -    | .04                         | .04               | -               | .04               | 254  | 254                         |
| OTHER INJURY, NEC--                      | -                  | -         | -       | 1             | 1                             | 1   | -                 | 1               | -    | .04                         | .04               | -               | .04               | -    | 1 <sup>1</sup>              |
| UNCLASSIFIED (NO DATA)--                 | -                  | -         | -       | 2             | 2                             | 2   | 1                 | 3               | -    | .08                         | .08               | .04             | .13               | -    | (*) <sup>2</sup>            |
| TOTAL OR AVERAGE----                     | 1                  | -         | 2       | 47            | 49                            | 50  | 25                | 75              | .04  | 2.07                        | 2.12              | 1.06            | 3.17              | 254  | 97                          |

TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | INCIDENCE RATES  |                  |                             |                  |                      | SEVERITY MEASURES |                  |                             |     |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|------------------|------------------|-----------------------------|------------------|----------------------|-------------------|------------------|-----------------------------|-----|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES |                  |                  |                             |                  |                      |                   |                  |                             |     |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   | FATAL            | NFDL             | ALL<br>FATAL<br>AND<br>NFDL | NDL              | ALL<br>INJU-<br>RIES | FATAL             | NFDL             | ALL<br>FATAL<br>AND<br>NFDL |     |
|  |                    | TOTAL     | PARTIAL | TOTAL<br>NFDL  |                               |     |                   |                  |                  |                             |                  |                      |                   |                  |                             |     |
| SURFACE MINES:<br>OPEN PIT:              |                    |           |         |                |                               |     |                   |                  |                  |                             |                  |                      |                   |                  |                             |     |
| AMPUTATION/ENUCLEATION--                 | -                  | -         | 6       | -              | 6                             | 6   | -                 | .02              | .02              | -                           | .02              | -                    | -                 | 21               | 21                          |     |
| BURN/SCALD (NOT CHEM.)--                 | -                  | -         | -       | 3              | 3                             | 3   | 2                 | .01              | .01              | .01                         | .02              | -                    | -                 | (*) <sup>1</sup> | (*) <sup>1</sup>            |     |
| CONCUSSION (CEREBRAL)--                  | -                  | -         | 4       | 4              | 4                             | 4   | 1                 | .02              | .02              | (*) <sup>1</sup>            | .02              | -                    | -                 | 9                | 9                           |     |
| CONTUSION OR BRUISE--                    | -                  | -         | 67      | 67             | 67                            | 67  | 16                | .28              | .28              | .07                         | .34              | -                    | -                 | 4                | 4                           |     |
| CUT OR PUNCTURE--                        | -                  | -         | 61      | 61             | 61                            | 61  | 102               | .25              | .25              | .42                         | .67              | -                    | -                 | (*) <sup>1</sup> | (*) <sup>1</sup>            |     |
| DISLOCATION--                            | -                  | -         | 2       | 2              | 2                             | 2   | -                 | .01              | .01              | -                           | .01              | -                    | -                 | (*) <sup>1</sup> | (*) <sup>1</sup>            |     |
| DUST IN EYE--                            | -                  | -         | 2       | 2              | 2                             | 2   | 12                | .01              | .01              | .05                         | .06              | -                    | -                 | (*) <sup>1</sup> | (*) <sup>1</sup>            |     |
| ELECT. BURN (CONTACT)--                  | -                  | -         | 1       | 1              | 1                             | 1   | -                 | (*) <sup>1</sup> | (*) <sup>1</sup> | -                           | (*) <sup>1</sup> | -                    | -                 | (*) <sup>1</sup> | (*) <sup>1</sup>            |     |
| FRACTURE--                               | 1                  | -         | 72      | 72             | 73                            | 73  | 27                | 100              | (*) <sup>1</sup> | .30                         | .30              | .11                  | .41               | 25               | 20                          |     |
| HERNIA (NOT DISC)--                      | -                  | 1         | 6       | 7              | 7                             | 7   | -                 | .03              | .03              | -                           | .03              | -                    | -                 | 1                | 1                           |     |
| POISONING (SYSTEMIC)--                   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | .01              | (*) <sup>1</sup> | .01                         | .01              | -                    | -                 | (*) <sup>1</sup> | (*) <sup>1</sup>            |     |
| RADIATION/ULTRA VIOLET--                 | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | (*) <sup>1</sup> | (*) <sup>1</sup> | .01                         | .01              | -                    | -                 | (*) <sup>1</sup> | (*) <sup>1</sup>            |     |
| SCRATCH/ABRASION--                       | -                  | -         | 2       | 2              | 2                             | 2   | 7                 | .01              | .01              | .03                         | .04              | -                    | -                 | (*) <sup>1</sup> | (*) <sup>1</sup>            |     |
| STRAIN/SPRAIN--                          | -                  | -         | 226     | 226            | 226                           | 226 | 33                | 259              | .93              | .93                         | .14              | 1.07                 | -                 | -                | 46                          | 46  |
| MULTIPLE INJURIES--                      | 2                  | -         | 7       | 7              | 9                             | 1   | 10                | .01              | .03              | .04                         | (*) <sup>1</sup> | .04                  | 49                | 1                | 51                          |     |
| OTHER INJURY, NEC--                      | -                  | -         | 7       | 7              | 7                             | 6   | 13                | -                | .03              | .03                         | .02              | .05                  | -                 | -                | 2                           | 2   |
| UNCLASSIFIED (NO DATA)--                 | -                  | -         | 23      | 23             | 23                            | 7   | 30                | -                | .09              | .09                         | .03              | .12                  | -                 | -                | 7                           | 7   |
| TOTAL OR AVERAGE--                       | 3                  | -         | 7       | 485            | 492                           | 495 | 217               | 712              | .01              | 2.03                        | 2.04             | .89                  | 2.93              | 74               | 113                         | 187 |
| TOTAL OR AVERAGE, SURFACE:               |                    |           |         |                |                               |     |                   |                  |                  |                             |                  |                      |                   |                  |                             |     |
| AMPUTATION/ENUCLEATION--                 | -                  | -         | 6       | -              | 6                             | 6   | -                 | .02              | .02              | -                           | .02              | -                    | -                 | 21               | 21                          |     |
| BURN/SCALD (NOT CHEM.)--                 | -                  | -         | 3       | 3              | 3                             | 3   | 2                 | .01              | .01              | .01                         | .02              | -                    | -                 | (*) <sup>1</sup> | (*) <sup>1</sup>            |     |
| CONCUSSION (CEREBRAL)--                  | -                  | -         | 4       | 4              | 4                             | 4   | 1                 | .02              | .02              | (*) <sup>1</sup>            | .02              | -                    | -                 | 9                | 9                           |     |
| CONTUSION OR BRUISE--                    | -                  | -         | 67      | 67             | 67                            | 67  | 16                | .28              | .28              | .07                         | .34              | -                    | -                 | 4                | 4                           |     |
| CUT OR PUNCTURE--                        | -                  | -         | 61      | 61             | 61                            | 61  | 102               | .25              | .25              | .42                         | .67              | -                    | -                 | (*) <sup>1</sup> | (*) <sup>1</sup>            |     |
| DISLOCATION--                            | -                  | -         | 2       | 2              | 2                             | 2   | -                 | .01              | .01              | -                           | .01              | -                    | -                 | (*) <sup>1</sup> | (*) <sup>1</sup>            |     |
| DUST IN EYE--                            | -                  | -         | 2       | 2              | 2                             | 2   | 12                | .01              | .01              | .05                         | .06              | -                    | -                 | (*) <sup>1</sup> | (*) <sup>1</sup>            |     |
| ELECT. BURN (CONTACT)--                  | -                  | -         | 1       | 1              | 1                             | 1   | -                 | (*) <sup>1</sup> | (*) <sup>1</sup> | -                           | (*) <sup>1</sup> | -                    | -                 | (*) <sup>1</sup> | (*) <sup>1</sup>            |     |
| FRACTURE--                               | 1                  | -         | 72      | 72             | 73                            | 73  | 27                | 100              | (*) <sup>1</sup> | .30                         | .30              | .11                  | .41               | 25               | 20                          |     |
| HERNIA (NOT DISC)--                      | -                  | 1         | 6       | 7              | 7                             | 7   | -                 | .03              | .03              | -                           | .03              | -                    | -                 | 1                | 1                           |     |
| POISONING (SYSTEMIC)--                   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | .01              | (*) <sup>1</sup> | .01                         | .01              | -                    | -                 | (*) <sup>1</sup> | (*) <sup>1</sup>            |     |
| RADIATION/ULTRA VIOLET--                 | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | (*) <sup>1</sup> | (*) <sup>1</sup> | .01                         | .01              | -                    | -                 | (*) <sup>1</sup> | (*) <sup>1</sup>            |     |
| SCRATCH/ABRASION--                       | -                  | -         | 2       | 2              | 2                             | 2   | 7                 | .01              | .01              | .03                         | .04              | -                    | -                 | (*) <sup>1</sup> | (*) <sup>1</sup>            |     |
| STRAIN/SPRAIN--                          | -                  | -         | 226     | 226            | 226                           | 226 | 33                | 259              | .93              | .93                         | .14              | 1.06                 | -                 | -                | 46                          | 46  |
| MULTIPLE INJURIES--                      | 2                  | -         | 7       | 7              | 9                             | 1   | 10                | .01              | .03              | .04                         | (*) <sup>1</sup> | .04                  | 49                | 1                | 50                          |     |
| OTHER INJURY, NEC--                      | -                  | -         | 7       | 7              | 7                             | 6   | 13                | -                | .03              | .03                         | .02              | .05                  | -                 | -                | 2                           | 2   |
| UNCLASSIFIED (NO DATA)--                 | -                  | -         | 23      | 23             | 23                            | 7   | 30                | -                | .09              | .09                         | .03              | .12                  | -                 | -                | 7                           | 7   |
| TOTAL OR AVERAGE--                       | 3                  | -         | 7       | 485            | 492                           | 495 | 217               | 712              | .01              | 2.02                        | 2.03             | .89                  | 2.93              | 74               | 113                         | 187 |

TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |     |                |                               |     |                   | INCIDENCE RATES |      |                             |      |                      | SEVERITY MEASURES |      |                             |     |
|--|--------------------|-----------|-----|----------------|-------------------------------|-----|-------------------|-----------------|------|-----------------------------|------|----------------------|-------------------|------|-----------------------------|-----|
|  | FATAL              | NFDL      |     |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | INCIDENCE RATES |      |                             |      |                      | SEVERITY MEASURES |      |                             |     |
|  |                    | PERMANENT |     | TEMPO-<br>RARY |                               |     |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |     |
| TOTAL OR AVERAGE, MINING:                |                    |           |     |                |                               |     |                   |                 |      |                             |      |                      |                   |      |                             |     |
| AMPUTATION/ENUCLEATION--                 | -                  | -         | 8   | -              | 8                             | 8   | -                 | 8               | -    | .03                         | .03  | -                    | .03               | -    | 20                          |     |
| ASPHYXIATION/DROWNING--                  | -                  | -         | -   | 1              | 1                             | 1   | -                 | 1               | -    | (*)                         | (*)  | -                    | (*)               | -    | (*)                         |     |
| BURN/SCALD (NOT CHEM.)--                 | -                  | -         | 4   | 4              | 4                             | 4   | 3                 | 7               | -    | .01                         | .01  | .01                  | .03               | -    | 1                           |     |
| CHEMICAL BURN--                          | -                  | -         | 2   | 2              | 2                             | 2   | 1                 | 3               | -    | .01                         | .01  | (*)                  | .01               | -    | (*)                         |     |
| CONCUSSION (CEREBRAL)--                  | -                  | -         | 4   | 4              | 4                             | 4   | 1                 | 5               | -    | .01                         | .01  | (*)                  | .02               | -    | 1                           |     |
| CONTUSION OR BRUISE--                    | -                  | -         | 72  | 72             | 72                            | 72  | 16                | 88              | -    | .27                         | .27  | .06                  | .33               | -    | 8                           |     |
| CUT OR PUNCTURE--                        | -                  | -         | 64  | 64             | 64                            | 64  | 110               | 174             | -    | .24                         | .24  | .41                  | .65               | -    | 5                           |     |
| DISLOCATION--                            | -                  | -         | 3   | 3              | 3                             | 3   | 3                 | 3               | -    | .01                         | .01  | .01                  | .01               | -    | (*)                         |     |
| DUST IN EYE--                            | -                  | -         | 3   | 3              | 3                             | 3   | 15                | 18              | -    | .01                         | .01  | .06                  | .07               | -    | (*)                         |     |
| ELECT. BURN (CONTACT)--                  | -                  | -         | 1   | 1              | 1                             | 1   | 1                 | 1               | -    | (*)                         | (*)  | (*)                  | (*)               | -    | (*)                         |     |
| FRACTURE--                               | 1                  | -         | 81  | 81             | 82                            | 82  | 32                | 114             | (*)  | .30                         | .31  | .12                  | .43               | 22   | 21                          |     |
| HERNIA (NOT DISC)--                      | -                  | 1         | 6   | 7              | 7                             | 7   | -                 | 7               | -    | .03                         | .03  | -                    | .03               | -    | 1                           |     |
| POISONING (SYSTEMIC)--                   | -                  | -         | 1   | 1              | 1                             | 1   | 2                 | 3               | -    | (*)                         | (*)  | .01                  | .01               | -    | (*)                         |     |
| RADIATION/ULTRA VIOLET--                 | -                  | -         | 1   | 1              | 1                             | 1   | 1                 | 2               | -    | (*)                         | (*)  | (*)                  | .01               | -    | (*)                         |     |
| SCRATCH/ABRASION--                       | -                  | -         | 2   | 2              | 2                             | 2   | 8                 | 10              | -    | .01                         | .01  | .03                  | .04               | -    | (*)                         |     |
| STRAIN/SPRAIN--                          | -                  | -         | 247 | 247            | 247                           | 247 | 38                | 285             | -    | .93                         | .93  | .14                  | 1.07              | -    | 45                          |     |
| MULTIPLE INJURIES--                      | 3                  | -         | 7   | 7              | 10                            | 1   | 11                | 11              | .01  | .03                         | .04  | (*)                  | .04               | 67   | 1                           |     |
| OTHER INJURY, NEC--                      | -                  | -         | 8   | 8              | 8                             | 8   | 6                 | 14              | -    | .03                         | .03  | .02                  | .05               | -    | 2                           |     |
| UNCLASSIFIED (NO DATA)--                 | -                  | -         | 25  | 25             | 25                            | 8   | 33                | -               | .09  | .09                         | .03  | .12                  | -                 | 7    | 7                           |     |
| TOTAL OR AVERAGE-----                    | 4                  | -         | 9   | 532            | 541                           | 545 | 242               | 787             | .01  | 2.03                        | 2.04 | .91                  | 2.95              | 90   | 111                         | 201 |
| I NDEPENDENT SHOPS:                      |                    |           |     |                |                               |     |                   |                 |      |                             |      |                      |                   |      |                             |     |
| BURN/SCALD (NOT CHEM.)--                 | -                  | -         | -   | 2              | 2                             | 2   | 1                 | 3               | -    | 1.16                        | 1.16 | .58                  | 1.73              | -    | 38                          | 38  |
| FRACTURE--                               | -                  | -         | -   | 1              | 1                             | 1   | 1                 | 1               | -    | .58                         | .58  | -                    | .58               | -    | 29                          | 29  |
| POISONING (SYSTEMIC)--                   | -                  | -         | -   | -              | -                             | -   | 1                 | 1               | -    | -                           | -    | .58                  | .58               | -    | -                           | -   |
| STRAIN/SPRAIN--                          | -                  | -         | -   | 1              | 1                             | 1   | 1                 | 2               | -    | .58                         | .58  | .58                  | 1.16              | -    | 5                           | 5   |
| MULTIPLE INJURIES--                      | -                  | -         | -   | 1              | 1                             | 1   | 1                 | 1               | -    | .58                         | .58  | -                    | .58               | -    | 13                          | 13  |
| TOTAL OR AVERAGE-----                    | -                  | -         | -   | 5              | 5                             | 5   | 3                 | 8               | -    | 2.89                        | 2.89 | 1.73                 | 4.62              | -    | 85                          | 85  |
| PROCESSING PLANTS:                       |                    |           |     |                |                               |     |                   |                 |      |                             |      |                      |                   |      |                             |     |
| AMPUTATION/ENUCLEATION--                 | -                  | -         | 8   | -              | 8                             | 8   | -                 | 8               | -    | .03                         | .03  | -                    | .03               | -    | 5                           | 5   |
| ASPHYXIATION/DROWNING--                  | -                  | -         | -   | 1              | 1                             | 1   | -                 | 1               | -    | (*)                         | (*)  | (*)                  | (*)               | -    | (*)                         | (*) |
| BURN/SCALD (NOT CHEM.)--                 | -                  | -         | 16  | 16             | 16                            | 16  | 7                 | 23              | -    | .06                         | .06  | .03                  | .08               | -    | 6                           | 6   |
| CHEMICAL BURN--                          | -                  | -         | 12  | 12             | 12                            | 12  | 18                | 30              | -    | .04                         | .04  | .07                  | .11               | -    | (*)                         | (*) |
| CONTUSION OR BRUISE--                    | 1                  | -         | 57  | 57             | 58                            | 58  | 13                | 71              | (*)  | .21                         | .21  | .05                  | .26               | 22   | 22                          | 30  |
| CUT OR PUNCTURE--                        | -                  | -         | 64  | 64             | 64                            | 64  | 137               | 201             | -    | .24                         | .24  | .51                  | .74               | -    | 5                           | 5   |
| DISLOCATION--                            | -                  | -         | 4   | 4              | 4                             | 4   | 3                 | 7               | -    | .01                         | .01  | .01                  | .03               | -    | (*)                         | (*) |
| DUST IN EYE--                            | -                  | -         | 6   | 6              | 6                             | 6   | 22                | 28              | -    | .02                         | .02  | .08                  | .10               | -    | (*)                         | (*) |
| ELECTRIC SHOCK--                         | -                  | -         | 1   | 1              | 1                             | 1   | -                 | 1               | -    | (*)                         | (*)  | -                    | (*)               | -    | 1                           | 1   |
| FRACTURE--                               | -                  | -         | 74  | 74             | 74                            | 74  | 32                | 106             | -    | .27                         | .27  | .12                  | .39               | -    | 18                          | 18  |
| HERNIA (NOT DISC)--                      | -                  | 4         | 6   | 10             | 10                            | -   | -                 | 10              | -    | .04                         | .04  | -                    | .04               | -    | 2                           | 2   |
| POISONING (SYSTEMIC)--                   | -                  | -         | 2   | 2              | 2                             | 2   | -                 | 2               | -    | .01                         | .01  | -                    | .01               | -    | (*)                         | (*) |
| RADIATION/ULTRA VIOLET--                 | -                  | -         | 2   | 2              | 2                             | 2   | 3                 | 5               | -    | .01                         | .01  | .01                  | .02               | -    | (*)                         | (*) |
| SCRATCH/ABRASION--                       | -                  | -         | 7   | 7              | 7                             | 7   | 7                 | 14              | -    | .03                         | .03  | .03                  | .05               | -    | (*)                         | (*) |
| STRAIN/SPRAIN--                          | -                  | -         | 272 | 272            | 272                           | 272 | 39                | 311             | -    | 1.00                        | 1.00 | .14                  | 1.15              | -    | 53                          | 53  |
| MULTIPLE INJURIES--                      | -                  | -         | 6   | 6              | 6                             | 6   | 3                 | 9               | -    | .02                         | .02  | .01                  | .03               | -    | 1                           | 1   |
| OTHER INJURY, NEC--                      | -                  | -         | 3   | 3              | 3                             | 3   | 4                 | 7               | -    | .01                         | .01  | .01                  | .03               | -    | 1                           | 1   |
| UNCLASSIFIED (NO DATA)--                 | -                  | -         | 24  | 24             | 24                            | 24  | 5                 | 29              | -    | .09                         | .09  | .02                  | .11               | -    | 3                           | 3   |
| TOTAL OR AVERAGE-----                    | 1                  | -         | 12  | 557            | 569                           | 570 | 293               | 863             | (*)  | 2.10                        | 2.11 | 1.08                 | 3.19              | 22   | 103                         | 126 |

TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>NATURE OF INJURY   | NUMBER OF INJURIES |           |         |                |                               |       |                   | INCIDENCE RATES |      |                             |      |                      | SEVERITY MEASURES |      |                             |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-------|-------------------|-----------------|------|-----------------------------|------|----------------------|-------------------|------|-----------------------------|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL   | TOTAL<br>INJURIES |                 |      |                             |      |                      |                   |      |                             |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |       |                   | FATAL           | NFDL | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL             | NFDL | ALL<br>FATAL<br>AND<br>NFDL |  |  |
|  |                    | TOTAL     | PARTIAL | TOTAL<br>NFDL  |                               |       |                   |                 |      |                             |      |                      |                   |      |                             |  |  |
| TOTAL OR AVERAGE,<br>ALL MINES AND PLANTS: |                    |           |         |                |                               |       |                   |                 |      |                             |      |                      |                   |      |                             |  |  |
| AMPUTATION/ENUCLEATION---                  | -                  | -         | 16      | -              | 16                            | 16    | -                 | 16              | -    | .03                         | .03  | -                    | .03               | -    | 12                          |  |  |
| ASPHYXIATION/DROWNING---                   | -                  | -         | -       | 2              | 2                             | 2     | -                 | 2               | -    | (*)                         | (*)  | -                    | (*)               | -    | (*)                         |  |  |
| BURN/SCALD (NOT CHEM.)---                  | -                  | -         | 22      | 22             | 22                            | 11    | 33                | -               | .04  | .04                         | .02  | .06                  | -                 | -    | 3                           |  |  |
| CHEMICAL BURN---                           | -                  | -         | 14      | 14             | 14                            | 19    | 33                | -               | .03  | .03                         | .03  | .06                  | -                 | -    | (*)                         |  |  |
| CONCUSSION (CEREBRAL)---                   | -                  | -         | 4       | 4              | 4                             | 1     | 5                 | -               | .01  | .01                         | (*)  | .01                  | -                 | -    | (*)                         |  |  |
| CONTUSION OR BRUISE---                     | 1                  | -         | -       | 129            | 129                           | 130   | 29                | 159             | (*)  | .24                         | .24  | .05                  | .29               | 11   | 8                           |  |  |
| CUT OR PUNCTURE---                         | -                  | -         | -       | 128            | 128                           | 128   | 247               | 375             | -    | .24                         | .24  | .46                  | .70               | -    | 5                           |  |  |
| DISLOCATION---                             | -                  | -         | -       | 7              | 7                             | 7     | 3                 | 10              | -    | .01                         | .01  | .01                  | .02               | -    | (*)                         |  |  |
| DUST IN EYE---                             | -                  | -         | -       | 9              | 9                             | 9     | 37                | 46              | -    | .02                         | .02  | .07                  | .09               | -    | (*)                         |  |  |
| ELECTRIC SHOCK---                          | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1               | -    | (*)                         | (*)  | -                    | (*)               | -    | (*)                         |  |  |
| ELECT. BURN (CONTACT)---                   | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1               | -    | (*)                         | (*)  | -                    | (*)               | -    | (*)                         |  |  |
| FRACTURE---                                | 1                  | -         | -       | 156            | 156                           | 157   | 64                | 221             | (*)  | .29                         | .29  | .12                  | .41               | 11   | 20                          |  |  |
| HERNIA (NOT DISC)---                       | -                  | -         | 5       | 12             | 17                            | 17    | -                 | 17              | -    | .03                         | .03  | -                    | .03               | -    | 1                           |  |  |
| POISONING (SYSTEMIC)---                    | -                  | -         | -       | 3              | 3                             | 3     | 3                 | 6               | -    | .01                         | .01  | .01                  | .01               | -    | (*)                         |  |  |
| RADIATION/ULTRAVIOLET---                   | -                  | -         | -       | 3              | 3                             | 3     | 4                 | 7               | -    | .01                         | .01  | .01                  | .01               | -    | (*)                         |  |  |
| SCRATCH/ABRASION---                        | -                  | -         | -       | 9              | 9                             | 9     | 15                | 24              | -    | .02                         | .02  | .03                  | .04               | -    | (*)                         |  |  |
| STRAIN/SPRAIN---                           | -                  | -         | -       | 520            | 520                           | 520   | 78                | 598             | -    | .96                         | .96  | .14                  | 1.11              | -    | 49                          |  |  |
| MULTIPLE INJURIES---                       | 3                  | -         | -       | 14             | 14                            | 17    | 4                 | 21              | .01  | .03                         | .03  | .01                  | .04               | 33   | 1                           |  |  |
| OTHER INJURY, NEC---                       | -                  | -         | -       | 11             | 11                            | 11    | 10                | 21              | -    | .02                         | .02  | .02                  | .04               | -    | 1                           |  |  |
| UNCLASSIFIED (NO DATA)---                  | -                  | -         | -       | 49             | 49                            | 49    | 13                | 62              | -    | .09                         | .09  | .02                  | .11               | -    | 4                           |  |  |
| TOTAL OR AVERAGE-----                      | 5                  | -         | 21      | 1,094          | 1,115                         | 1,120 | 538               | 1,658           | .01  | 2.07                        | 2.08 | 1.00                 | 3.07              | 56   | 107                         |  |  |
| OFFICE:                                    |                    |           |         |                |                               |       |                   |                 |      |                             |      |                      |                   |      |                             |  |  |
| CONTUSION OR BRUISE---                     | -                  | -         | -       | 1              | 1                             | 1     | 1                 | 2               | -    | .01                         | .01  | .01                  | .02               | -    | (*)                         |  |  |
| CUT OR PUNCTURE---                         | -                  | -         | -       | -              | -                             | 1     | 1                 | 1               | -    | -                           | -    | .01                  | .01               | -    | -                           |  |  |
| FRACTURE---                                | -                  | -         | -       | 4              | 4                             | 4     | 1                 | 5               | -    | .04                         | .04  | .01                  | .05               | -    | 5                           |  |  |
| STRAIN/SPRAIN-----                         | -                  | -         | -       | 4              | 4                             | 4     | 3                 | 7               | -    | .04                         | .04  | .03                  | .08               | -    | 1                           |  |  |
| OTHER INJURY, NEC---                       | -                  | -         | -       | 1              | 1                             | 1     | 1                 | 2               | -    | .01                         | .01  | .01                  | .02               | -    | (*)                         |  |  |
| UNCLASSIFIED (NO DATA)---                  | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1               | -    | .01                         | .01  | -                    | .01               | -    | 2                           |  |  |
| TOTAL OR AVERAGE-----                      | -                  | -         | -       | 11             | 11                            | 11    | 7                 | 18              | -    | .12                         | .12  | .08                  | .19               | -    | 8                           |  |  |

TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |        |                   | INCIDENCE RATES |                             |      |                      |       | SEVERITY MEASURES |                             |     |
|--|--------------------|-----------|---------|----------------|-------------------------------|--------|-------------------|-----------------|-----------------------------|------|----------------------|-------|-------------------|-----------------------------|-----|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL    | TOTAL<br>INJURIES |                 |                             |      |                      |       |                   |                             |     |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |        | FATAL             | NFDL            | ALL<br>FATAL<br>AND<br>NFDL | NDL  | ALL<br>INJU-<br>RIES | FATAL | NFDL              | ALL<br>FATAL<br>AND<br>NFDL |     |
|  |                    | TOTAL     | PARTIAL |                |                               |        |                   |                 |                             |      |                      |       |                   |                             |     |
| GRAND TOTAL OR AVERAGE:                  |                    |           |         |                |                               |        |                   |                 |                             |      |                      |       |                   |                             |     |
| AMPUTATION/ENUCLEATION-----              | -                  | -         | 16      | -              | 16                            | 16     | -                 | 16              | -                           | .03  | .03                  | -     | .03               | -                           | 10  |
| ASPHYXIATION/DROWNING-----               | -                  | -         | -       | 2              | 2                             | 2      | -                 | 2               | -                           | (*)  | (*)                  | -     | (*)               | -                           | (*) |
| BURN/SCALD (NOT CHEM.)-----              | -                  | -         | -       | 22             | 22                            | 22     | 11                | 33              | -                           | .03  | .03                  | .02   | .05               | -                           | 3   |
| CHEMICAL BURN-----                       | -                  | -         | -       | 14             | 14                            | 14     | 19                | 33              | -                           | .02  | .02                  | .03   | .05               | -                           | (*) |
| CONCUSSION (CEREBRAL)-----               | -                  | -         | -       | 4              | 4                             | 4      | 1                 | 5               | -                           | .01  | .01                  | (*)   | .01               | -                           | (*) |
| CONTUSION OR BRUISE-----                 | 1                  | -         | -       | 130            | 130                           | 131    | 30                | 161             | (*)                         | .21  | .21                  | .05   | .25               | 9                           | 7   |
| CUT OR PUNCTURE-----                     | -                  | -         | -       | 128            | 128                           | 128    | 248               | 376             | -                           | .20  | .20                  | .39   | .59               | -                           | 4   |
| DISLOCATION-----                         | -                  | -         | -       | 7              | 7                             | 7      | 3                 | 10              | -                           | .01  | .01                  | (*)   | .02               | -                           | (*) |
| DUST IN EYE-----                         | -                  | -         | -       | 9              | 9                             | 9      | 37                | 46              | -                           | .01  | .01                  | .06   | .07               | -                           | (*) |
| ELECTRIC SHOCK-----                      | -                  | -         | -       | 1              | 1                             | 1      | -                 | 1               | -                           | (*)  | (*)                  | -     | (*)               | -                           | (*) |
| ELECT. BURN (CONTACT)-----               | -                  | -         | -       | 1              | 1                             | 1      | -                 | 1               | -                           | (*)  | (*)                  | -     | (*)               | -                           | (*) |
| FRACTURE-----                            | 1                  | -         | -       | 160            | 160                           | 161    | 65                | 226             | (*)                         | .25  | .25                  | .10   | .36               | 9                           | 18  |
| HERNIA (NOT DISC)-----                   | -                  | -         | 5       | 12             | 17                            | 17     | -                 | 17              | -                           | .03  | .03                  | -     | .03               | -                           | 1   |
| POISONING (SYSTEMIC)-----                | -                  | -         | -       | 3              | 3                             | 3      | 3                 | 6               | -                           | (*)  | (*)                  | (*)   | .01               | -                           | (*) |
| RADIATION/ULTRA VIOLET-----              | -                  | -         | -       | 3              | 3                             | 3      | 4                 | 7               | -                           | (*)  | (*)                  | .01   | .01               | -                           | (*) |
| SCRATCH/ABRASION-----                    | -                  | -         | -       | 9              | 9                             | 9      | 15                | 24              | -                           | .01  | .01                  | .02   | .04               | -                           | (*) |
| STRAIN/SPRAIN-----                       | -                  | -         | -       | 524            | 524                           | 524    | 81                | 605             | -                           | .83  | .83                  | .13   | .96               | -                           | 42  |
| MULTIPLE INJURIES-----                   | 3                  | -         | -       | 14             | 14                            | 17     | 4                 | 21              | (*)                         | .02  | .03                  | .01   | .03               | 28                          | 1   |
| OTHER INJURY, NEC-----                   | -                  | -         | -       | 12             | 12                            | 12     | 11                | 23              | -                           | .02  | .02                  | .02   | .04               | -                           | 1   |
| UNCLASSIFIED (NO DATA)-----              | -                  | -         | -       | 50             | 50                            | 50     | 13                | 63              | -                           | .08  | .08                  | .02   | .10               | -                           | 4   |
| TOTAL OR AVERAGE-----                    | 5                  | -         | 21      | 1, 105         | 1, 126                        | 1, 131 | 545               | 1, 676          | .01                         | 1.78 | 1.79                 | .86   | 2.65              | 47                          | 93  |
|  |                    |           |         |                |                               |        |                   |                 |                             |      |                      |       |                   |                             | 140 |

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                           | AVERAGE SEVERITY              |     |     |   |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|-----|-----|---|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | PERMA-<br>NENT<br>PARTIAL | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |   |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                           |                               |     |     |   |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                           |                               |     |     |   |  |  |  |  |  |
| UNDERGROUND INJURIES:                    |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |   |  |  |  |  |  |
| UNDERGROUND:                             |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |   |  |  |  |  |  |
| AMPUTATION/ENUCLEATION--                 | -                  | -         | 1       | -              | 1                             | 1   | -                 | 1             | -         | -       | 100            | -                             | 100                       | 100                       | 100                           | -   | 100 |   |  |  |  |  |  |
| ASPHYXIATION/DROWNING--                  | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | 1                         | 1                             | 1   | 1   |   |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)--                 | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 2             | -         | -       | 37             | 37                            | 37                        | 37                        | 37                            | 37  | 37  |   |  |  |  |  |  |
| CHEMICAL BURN-----                       | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 2             | -         | -       | 8              | 8                             | 8                         | 8                         | 8                             | 8   | 8   |   |  |  |  |  |  |
| CONTUSION OR BRUISE-----                 | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 66             | 66                            | 66                        | 66                        | 66                            | 16  | 16  |   |  |  |  |  |  |
| CUT OR PUNCTURE-----                     | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 6             | -         | -       | 98             | 98                            | 98                        | 98                        | 98                            | 49  | 49  |   |  |  |  |  |  |
| FRACTURE-----                            | -                  | -         | 6       | 6              | 6                             | 6   | -                 | 3             | -         | -       | 659            | 659                           | 659                       | 659                       | 659                           | 110 | 110 |   |  |  |  |  |  |
| STRAIN/SPRAIN-----                       | -                  | -         | 17      | 17             | 17                            | 17  | -                 | 2             | 19        | -       | 588            | 588                           | 588                       | 588                       | 588                           | 35  | 35  |   |  |  |  |  |  |
| MULTIPLE INJURIES-----                   | 1                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |   |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)---                | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | 6,000     | -       | -              | 3                             | 3                         | 3                         | 3                             | 2   | 2   | 2 |  |  |  |  |  |
| TOTAL OR AVERAGE-----                    | 1                  | -         | 1       | 34             | 35                            | 36  | 13                | 49            | 6,000     | -       | 100            | 1,460                         | 1,560                     | 7,560                     | 100                           | 43  | 210 |   |  |  |  |  |  |
| SURFACE AT UNDERGROUND:                  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |   |  |  |  |  |  |
| AMPUTATION/ENUCLEATION--                 | -                  | -         | 1       | -              | 1                             | 1   | -                 | 1             | -         | -       | 60             | -                             | 60                        | 60                        | 60                            | -   | 60  |   |  |  |  |  |  |
| CHEMICAL BURN-----                       | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | 1                         | 1                             | 1   | 1   |   |  |  |  |  |  |
| CONTUSION OR BRUISE-----                 | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | 1                         | 1                             | 1   | 1   |   |  |  |  |  |  |
| CUT OR PUNCTURE-----                     | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 2             | 3         | -       | 264            | 264                           | 264                       | 264                       | 264                           | 264 | 264 |   |  |  |  |  |  |
| DISLOCATION-----                         | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 14             | 14                            | 14                        | 14                        | 14                            | 14  | 14  |   |  |  |  |  |  |
| DUST IN EYE-----                         | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 3             | 4         | -       | 7              | 7                             | 7                         | 7                         | 7                             | 7   | 7   |   |  |  |  |  |  |
| FRACTURE-----                            | -                  | -         | 3       | 3              | 3                             | 3   | -                 | 2             | 5         | -       | 103            | 103                           | 103                       | 103                       | 103                           | 34  | 34  |   |  |  |  |  |  |
| SCRATCH/ABRASION-----                    | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |   |  |  |  |  |  |
| STRAIN/SPRAIN-----                       | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 3             | 7         | -       | 245            | 245                           | 245                       | 245                       | 245                           | 61  | 61  |   |  |  |  |  |  |
| OTHER INJURY, NEC-----                   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | 1         | -       | 32             | 32                            | 32                        | 32                        | 32                            | 32  | 32  |   |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)---                | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |   |  |  |  |  |  |
| TOTAL OR AVERAGE-----                    | -                  | -         | 1       | 13             | 14                            | 14  | 12                | 26            | -         | -       | 60             | 667                           | 727                       | 727                       | 60                            | 51  | 52  |   |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:                    |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |   |  |  |  |  |  |
| AMPUTATION/ENUCLEATION--                 | -                  | -         | 2       | -              | 2                             | 2   | -                 | 2             | -         | -       | 160            | -                             | 160                       | 160                       | 80                            | -   | 80  |   |  |  |  |  |  |
| ASPHYXIATION/DROWNING--                  | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | 1                         | 1                             | 1   | 1   |   |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)--                 | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 2             | -         | -       | 37             | 37                            | 37                        | 37                        | 37                            | 37  | 37  |   |  |  |  |  |  |
| CHEMICAL BURN-----                       | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 1             | 3         | -       | 9              | 9                             | 9                         | 9                         | 4                             | 4   | 4   |   |  |  |  |  |  |
| CONTUSION OR BRUISE-----                 | -                  | -         | 5       | 5              | 5                             | 5   | -                 | 5             | -         | -       | 67             | 67                            | 67                        | 67                        | 13                            | 13  | 13  |   |  |  |  |  |  |
| CUT OR PUNCTURE-----                     | -                  | -         | 3       | 3              | 3                             | 3   | -                 | 8             | 11        | -       | 362            | 362                           | 362                       | 362                       | 121                           | 121 | 121 |   |  |  |  |  |  |
| DISLOCATION-----                         | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 14             | 14                            | 14                        | 14                        | 14                            | 14  | 14  |   |  |  |  |  |  |
| DUST IN EYE-----                         | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 3             | 4         | -       | 7              | 7                             | 7                         | 7                         | 7                             | 7   | 7   |   |  |  |  |  |  |
| FRACTURE-----                            | -                  | -         | 9       | 9              | 9                             | 9   | -                 | 5             | 14        | -       | 762            | 762                           | 762                       | 762                       | 85                            | 85  | 85  |   |  |  |  |  |  |
| SCRATCH/ABRASION-----                    | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |   |  |  |  |  |  |
| STRAIN/SPRAIN-----                       | -                  | -         | 21      | 21             | 21                            | 21  | -                 | 5             | 26        | -       | 833            | 833                           | 833                       | 833                       | 40                            | 40  | 40  |   |  |  |  |  |  |
| MULTIPLE INJURIES-----                   | 1                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |   |  |  |  |  |  |
| OTHER INJURY, NEC-----                   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | 6,000     | -       | -              | -                             | -                         | -                         | 32                            | 32  | 32  |   |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)---                | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 1             | 3         | -       | 32             | 32                            | 32                        | 32                        | 2                             | 2   | 2   |   |  |  |  |  |  |
| TOTAL OR AVERAGE-----                    | 1                  | -         | 2       | 47             | 49                            | 50  | 25                | 75            | 6,000     | -       | 160            | 2,127                         | 2,287                     | 8,287                     | 80                            | 45  | 166 |   |  |  |  |  |  |

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |       |    |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-------|----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |       |    |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |       |    |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |       |    |  |  |  |  |  |  |
| SURFACE MINES:                           |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |    |  |  |  |  |  |  |
| OPEN PIT:                                |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |    |  |  |  |  |  |  |
| AMPUTATION/ENUCLEATION--                 | -                  | -         | 6       | -              | 6                             | 6   | -                 | -             | 5,050     | -       | 5,050          | 5,050                         | 842                       | -              | 842                           |       |    |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)--                 | -                  | -         | 3       | 3              | 3                             | 2   | 5                 | -             | -         | 63      | 63             | 63                            | -                         | 21             | 21                            |       |    |  |  |  |  |  |  |
| CONCUSSION (CEREBRAL)--                  | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -             | -         | 237     | 237            | 237                           | -                         | 59             | 59                            |       |    |  |  |  |  |  |  |
| CONTUSION OR BRUISE--                    | -                  | -         | 67      | 67             | 67                            | 16  | 83                | -             | -         | 2,186   | 2,186          | 2,186                         | -                         | 33             | 33                            |       |    |  |  |  |  |  |  |
| CUT OR PUNCTURE--                        | -                  | -         | 61      | 61             | 61                            | 102 | 163               | -             | -         | 941     | 941            | 941                           | -                         | 15             | 15                            |       |    |  |  |  |  |  |  |
| DISLOCATION--                            | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | 90      | 90             | 90                            | -                         | 45             | 45                            |       |    |  |  |  |  |  |  |
| DUST IN EYE--                            | -                  | -         | 2       | 2              | 2                             | 12  | 14                | -             | -         | 4       | 4              | 4                             | -                         | 2              | 2                             |       |    |  |  |  |  |  |  |
| ELECT. BURN (CONTACT)--                  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | 26      | 26             | 26                            | -                         | 26             | 26                            |       |    |  |  |  |  |  |  |
| FRACTURE--                               | 1                  | -         | 72      | 72             | 73                            | 27  | 100               | 6,000         | -         | 4,971   | 4,971          | 10,971                        | -                         | 69             | 150                           |       |    |  |  |  |  |  |  |
| HERNIA (NOT DISC)--                      | -                  | 1         | 6       | 7              | 7                             | -   | 7                 | -             | 50        | 182     | 232            | 232                           | 50                        | 30             | 33                            |       |    |  |  |  |  |  |  |
| POISONING (SYSTEMIC)--                   | -                  | -         | 1       | 1              | 1                             | 2   | 3                 | -             | -         | 2       | 2              | 2                             | -                         | 2              | 2                             |       |    |  |  |  |  |  |  |
| RADIATION/ULTRA VIOLET--                 | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | 1       | 1              | 1                             | -                         | 1              | 1                             |       |    |  |  |  |  |  |  |
| SCRATCH/ABRASION--                       | -                  | -         | 2       | 2              | 2                             | 7   | 9                 | -             | -         | 13      | 13             | 13                            | -                         | 6              | 6                             |       |    |  |  |  |  |  |  |
| STRAIN/SPRAIN--                          | -                  | -         | 226     | 226            | 226                           | 33  | 259               | -             | -         | 11,135  | 11,135         | 11,135                        | -                         | 49             | 49                            |       |    |  |  |  |  |  |  |
| MULTIPLE INJURIES--                      | 2                  | -         | 7       | 7              | 9                             | 1   | 10                | 12,000        | -         | 275     | 275            | 12,275                        | -                         | 39             | 1,364                         |       |    |  |  |  |  |  |  |
| OTHER INJURY, NEC--                      | -                  | -         | 7       | 7              | 7                             | 6   | 13                | -             | -         | 499     | 499            | 499                           | -                         | 71             | 71                            |       |    |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)--                 | -                  | -         | 23      | 23             | 23                            | 7   | 30                | -             | -         | 1,734   | 1,734          | 1,734                         | -                         | 75             | 75                            |       |    |  |  |  |  |  |  |
| TOTAL OR AVERAGE--                       | 3                  | -         | 7       | 485            | 492                           | 495 | 217               | 712           | 18,000    | -       | 5,100          | 22,359                        | 27,459                    | 45,459         | 729                           | 46    | 92 |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:               |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |    |  |  |  |  |  |  |
| AMPUTATION/ENUCLEATION--                 | -                  | -         | 6       | -              | 6                             | 6   | -                 | 6             | -         | 5,050   | -              | 5,050                         | 5,050                     | 842            | -                             | 842   |    |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)--                 | -                  | -         | 3       | 3              | 3                             | 2   | 5                 | -             | -         | 63      | 63             | 63                            | -                         | 21             | 21                            |       |    |  |  |  |  |  |  |
| CONCUSSION (CEREBRAL)--                  | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -             | -         | 237     | 237            | 237                           | -                         | 59             | 59                            |       |    |  |  |  |  |  |  |
| CONTUSION OR BRUISE--                    | -                  | -         | 67      | 67             | 67                            | 16  | 83                | -             | -         | 2,186   | 2,186          | 2,186                         | -                         | 33             | 33                            |       |    |  |  |  |  |  |  |
| CUT OR PUNCTURE--                        | -                  | -         | 61      | 61             | 61                            | 102 | 163               | -             | -         | 941     | 941            | 941                           | -                         | 15             | 15                            |       |    |  |  |  |  |  |  |
| DISLOCATION--                            | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | 90      | 90             | 90                            | -                         | 45             | 45                            |       |    |  |  |  |  |  |  |
| DUST IN EYE--                            | -                  | -         | 2       | 2              | 2                             | 12  | 14                | -             | -         | 4       | 4              | 4                             | -                         | 2              | 2                             |       |    |  |  |  |  |  |  |
| ELECT. BURN (CONTACT)--                  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | 26      | 26             | 26                            | -                         | 26             | 26                            |       |    |  |  |  |  |  |  |
| FRACTURE--                               | 1                  | -         | 72      | 72             | 73                            | 27  | 100               | 6,000         | -         | 4,971   | 4,971          | 10,971                        | -                         | 69             | 150                           |       |    |  |  |  |  |  |  |
| HERNIA (NOT DISC)--                      | -                  | 1         | 6       | 7              | 7                             | -   | 7                 | -             | 50        | 182     | 232            | 232                           | 50                        | 30             | 33                            |       |    |  |  |  |  |  |  |
| POISONING (SYSTEMIC)--                   | -                  | -         | 1       | 1              | 1                             | 2   | 3                 | -             | -         | 2       | 2              | 2                             | -                         | 2              | 2                             |       |    |  |  |  |  |  |  |
| RADIATION/ULTRA VIOLET--                 | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | 1       | 1              | 1                             | -                         | 1              | 1                             |       |    |  |  |  |  |  |  |
| SCRATCH/ABRASION--                       | -                  | -         | 2       | 2              | 2                             | 7   | 9                 | -             | -         | 13      | 13             | 13                            | -                         | 6              | 6                             |       |    |  |  |  |  |  |  |
| STRAIN/SPRAIN--                          | -                  | -         | 226     | 226            | 226                           | 33  | 259               | -             | 12,000    | -       | 11,135         | 11,135                        | 11,135                    | -              | 49                            | 49    |    |  |  |  |  |  |  |
| MULTIPLE INJURIES--                      | 2                  | -         | 7       | 7              | 9                             | 1   | 10                | -             | 12,000    | -       | 275            | 275                           | 12,275                    | -              | 39                            | 1,364 |    |  |  |  |  |  |  |
| OTHER INJURY, NEC--                      | -                  | -         | 7       | 7              | 7                             | 6   | 13                | -             | -         | 499     | 499            | 499                           | -                         | 71             | 71                            |       |    |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)--                 | -                  | -         | 23      | 23             | 23                            | 7   | 30                | -             | -         | 1,734   | 1,734          | 1,734                         | -                         | 75             | 75                            |       |    |  |  |  |  |  |  |
| TOTAL OR AVERAGE--                       | 3                  | -         | 7       | 485            | 492                           | 495 | 217               | 712           | 18,000    | -       | 5,100          | 22,359                        | 27,459                    | 45,459         | 729                           | 46    | 92 |  |  |  |  |  |  |

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |       |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-------|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |       |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| AMPUTATION/ENUCLEATION-----              | -                  | -         | 8       | -              | 8                             | 8   | -                 | 8             | -         | -       | 5,210          | -                             | 5,210                     | 5,210          | 651                           | -   | 651   |  |  |  |  |  |  |
| ASPHYXIATION/DROWNING-----               | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | 1              | -                             | 1   | 1     |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----              | -                  | -         | 4       | 4              | 4                             | 4   | 3                 | 7             | -         | -       | 100            | 100                           | 100                       | 100            | -                             | 25  | 25    |  |  |  |  |  |  |
| CHEMICAL BURN-----                       | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 9              | 9                             | 9                         | 9              | -                             | 4   | 4     |  |  |  |  |  |  |
| CONCUSSION (CEREBRAL)-----               | -                  | -         | 4       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 237            | 237                           | 237                       | 237            | -                             | 59  | 59    |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                 | -                  | -         | 72      | 72             | 72                            | 72  | 16                | 88            | -         | -       | 2,253          | 2,253                         | 2,253                     | 2,253          | -                             | 31  | 31    |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                     | -                  | -         | 64      | 64             | 64                            | 64  | 110               | 174           | -         | -       | 1,303          | 1,303                         | 1,303                     | 1,303          | -                             | 20  | 20    |  |  |  |  |  |  |
| DI SLOCATION-----                        | -                  | -         | 3       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 104            | 104                           | 104                       | 104            | -                             | 35  | 35    |  |  |  |  |  |  |
| DUST IN EYE-----                         | -                  | -         | 3       | 3              | 3                             | 3   | 15                | 18            | -         | -       | 11             | 11                            | 11                        | 11             | -                             | 4   | 4     |  |  |  |  |  |  |
| ELECT. BURN (CONTACT)-----               | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 26             | 26                            | 26                        | 26             | -                             | 26  | 26    |  |  |  |  |  |  |
| FRACTURE-----                            | 1                  | -         | 81      | 81             | 82                            | 32  | 114               | 6,000         | -         | -       | 5,733          | 5,733                         | 11,733                    | 11,733         | 71                            | 143 | 143   |  |  |  |  |  |  |
| HERNIA (NOT DISC)-----                   | -                  | -         | 1       | 6              | 7                             | 7   | -                 | 7             | -         | -       | 50             | 182                           | 232                       | 232            | 50                            | 30  | 33    |  |  |  |  |  |  |
| POISONING (SYSTEMIC)-----                | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | 2              | 2                             | 2                         | 2              | -                             | 2   | 2     |  |  |  |  |  |  |
| RADIATION/ULTRA VIOLET-----              | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 1              | 1                             | 1                         | 1              | -                             | 1   | 1     |  |  |  |  |  |  |
| SCRATCH/ABRASION-----                    | -                  | -         | 2       | 2              | 2                             | 2   | 8                 | 10            | -         | -       | 13             | 13                            | 13                        | 13             | -                             | 6   | 6     |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                       | -                  | -         | 247     | 247            | 247                           | 38  | 285               | -             | -         | -       | 11,968         | 11,968                        | 11,968                    | 11,968         | -                             | 48  | 48    |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                   | 3                  | -         | 7       | 7              | 10                            | 1   | 11                | 18,000        | -         | -       | 275            | 275                           | 18,275                    | 18,275         | -                             | 39  | 1,828 |  |  |  |  |  |  |
| OTHER INJURY, NEC-----                   | -                  | -         | 8       | 8              | 8                             | 6   | 14                | -             | -         | -       | 531            | 531                           | 531                       | 531            | -                             | 66  | 66    |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----              | -                  | -         | 25      | 25             | 25                            | 8   | 33                | -             | -         | -       | 1,737          | 1,737                         | 1,737                     | 1,737          | -                             | 69  | 69    |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                    | 4                  | -         | 9       | 532            | 541                           | 545 | 242               | 787           | 24,000    | -       | 5,260          | 24,486                        | 29,746                    | 53,746         | 584                           | 46  | 99    |  |  |  |  |  |  |
| I NDEPENDENT SHOPS:                      |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----              | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 66             | 66                            | 66                        | 66             | -                             | 33  | 33    |  |  |  |  |  |  |
| FRACTURE-----                            | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 51             | 51                            | 51                        | 51             | -                             | 51  | 51    |  |  |  |  |  |  |
| POISONING (SYSTEMIC)-----                | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                       | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 8              | 8                             | 8                         | 8              | -                             | 8   | 8     |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 23             | 23                            | 23                        | 23             | -                             | 23  | 23    |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                    | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | 148            | 148                           | 148                       | 148            | -                             | 30  | 30    |  |  |  |  |  |  |
| PROCESSING PLANTS:                       |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| AMPUTATION/ENUCLEATION-----              | -                  | -         | 8       | -              | 8                             | 8   | -                 | 8             | -         | -       | 1,275          | -                             | 1,275                     | 1,275          | 159                           | -   | 159   |  |  |  |  |  |  |
| ASPHYXIATION/DROWNING-----               | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 5              | 5                             | 5                         | 5              | -                             | 5   | 5     |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----              | -                  | -         | 16      | 16             | 16                            | 7   | 23                | -             | -         | -       | 1,587          | 1,587                         | 1,587                     | 1,587          | -                             | 99  | 99    |  |  |  |  |  |  |
| CHEMICAL BURN-----                       | -                  | -         | 12      | 12             | 12                            | 18  | 30                | -             | -         | -       | 74             | 74                            | 74                        | 74             | -                             | 6   | 6     |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                 | 1                  | -         | 57      | 57             | 58                            | 13  | 71                | 6,000         | -         | -       | 2,105          | 2,105                         | 8,105                     | 8,105          | -                             | 37  | 140   |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                     | -                  | -         | 64      | 64             | 64                            | 137 | 201               | -             | -         | -       | 1,428          | 1,428                         | 1,428                     | 1,428          | -                             | 22  | 22    |  |  |  |  |  |  |
| DI SLOCATION-----                        | -                  | -         | 4       | 4              | 4                             | 3   | 7                 | -             | -         | -       | 133            | 133                           | 133                       | 133            | -                             | 33  | 33    |  |  |  |  |  |  |
| DUST IN EYE-----                         | -                  | -         | 6       | 6              | 6                             | 22  | 28                | -             | -         | -       | 56             | 56                            | 56                        | 56             | -                             | 9   | 9     |  |  |  |  |  |  |
| ELECTRIC SHOCK-----                      | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 162            | 162                           | 162                       | 162            | -                             | 162 | 162   |  |  |  |  |  |  |
| FRACTURE-----                            | -                  | -         | 74      | 74             | 74                            | 32  | 106               | -             | -         | -       | 4,951          | 4,951                         | 4,951                     | 4,951          | -                             | 67  | 67    |  |  |  |  |  |  |
| HERNIA (NOT DISC)-----                   | -                  | 4         | 6       | 10             | 10                            | -   | 10                | -             | -         | -       | 200            | 266                           | 466                       | 466            | 50                            | 44  | 47    |  |  |  |  |  |  |
| POISONING (SYSTEMIC)-----                | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | -              | 58                            | 58                        | 58             | -                             | 29  | 29    |  |  |  |  |  |  |
| RADIATION/ULTRA VIOLET-----              | -                  | -         | 2       | 2              | 2                             | 3   | 5                 | -             | -         | -       | -              | 23                            | 23                        | 23             | -                             | 12  | 12    |  |  |  |  |  |  |
| SCRATCH/ABRASION-----                    | -                  | -         | 7       | 7              | 7                             | 7   | 14                | -             | -         | -       | -              | 49                            | 49                        | 49             | -                             | 7   | 7     |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                       | -                  | -         | 272     | 272            | 272                           | 39  | 311               | -             | -         | -       | 14,293         | 14,293                        | 14,293                    | 14,293         | -                             | 53  | 53    |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                   | -                  | -         | 6       | 6              | 6                             | 3   | 9                 | -             | -         | -       | -              | 403                           | 403                       | 403            | -                             | 67  | 67    |  |  |  |  |  |  |
| OTHER INJURY, NEC-----                   | -                  | -         | 3       | 3              | 3                             | 4   | 7                 | -             | -         | -       | -              | 258                           | 258                       | 258            | -                             | 86  | 86    |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----              | -                  | -         | 24      | 24             | 24                            | 5   | 29                | -             | -         | -       | -              | 682                           | 682                       | 682            | -                             | 28  | 28    |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                    | 1                  | -         | 12      | 557            | 569                           | 570 | 293               | 863           | 6,000     | -       | 1,475          | 26,533                        | 28,008                    | 34,008         | 123                           | 48  | 60    |  |  |  |  |  |  |

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>NATURE OF INJURY   | NUMBER OF INJURIES |           |         |                |                               |       |                   | LOST WORKDAYS |           |         |                |                               |                           |                           | AVERAGE SEVERITY              |     |       |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-------|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|-----|-------|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL   | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | PERMA-<br>NENT<br>PARTIAL | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |       |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                           |                               |     |       |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |       |                   |               | TOTAL     | PARTIAL |                |                               |                           |                           |                               |     |       |  |  |  |  |  |  |
| TOTAL OR AVERAGE,<br>ALL MINES AND PLANTS: |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                           |                               |     |       |  |  |  |  |  |  |
| AMPUTATION/ENUCLEATION-----                | -                  | -         | 16      | -              | 16                            | 16    | -                 | 16            | -         | -       | 6,485          | -                             | 6,485                     | 6,485                     | 405                           | -   | 405   |  |  |  |  |  |  |
| ASPHYXIATION/DROWNING-----                 | -                  | -         | 2       | 2              | 2                             | 2     | -                 | 2             | -         | -       | 6              | 6                             | 6                         | 6                         | 3                             | 3   | 3     |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                | -                  | -         | 22      | 22             | 22                            | 11    | 33                | -             | -         | -       | 1,753          | 1,753                         | 1,753                     | 1,753                     | 80                            | 80  | 80    |  |  |  |  |  |  |
| CHEMICAL BURN-----                         | -                  | -         | 14      | 14             | 14                            | 19    | 33                | -             | -         | -       | 83             | 83                            | 83                        | 83                        | 6                             | 6   | 6     |  |  |  |  |  |  |
| CONCUSSION (CEREBRAL)-----                 | -                  | -         | 4       | 4              | 4                             | 1     | 5                 | -             | -         | -       | 237            | 237                           | 237                       | 237                       | 59                            | 59  | 59    |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                   | 1                  | -         | 129     | 129            | 130                           | 29    | 159               | 6,000         | -         | -       | 4,358          | 4,358                         | 10,358                    | 10,358                    | 34                            | 34  | 80    |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                       | -                  | -         | 128     | 128            | 128                           | 247   | 375               | -             | -         | -       | 2,731          | 2,731                         | 2,731                     | 2,731                     | 21                            | 21  | 21    |  |  |  |  |  |  |
| DI SLOCATION-----                          | -                  | -         | 7       | 7              | 7                             | 3     | 10                | -             | -         | -       | 237            | 237                           | 237                       | 237                       | 34                            | 34  | 34    |  |  |  |  |  |  |
| DUST IN EYE-----                           | -                  | -         | 9       | 9              | 9                             | 37    | 46                | -             | -         | -       | 67             | 67                            | 67                        | 67                        | 7                             | 7   | 7     |  |  |  |  |  |  |
| ELECTRIC SHOCK-----                        | -                  | -         | 1       | 1              | 1                             | -     | 1                 | -             | -         | -       | 162            | 162                           | 162                       | 162                       | 162                           | 162 | 162   |  |  |  |  |  |  |
| ELECT. BURN (CONTACT)-----                 | -                  | -         | 1       | 1              | 1                             | -     | 1                 | -             | -         | -       | 26             | 26                            | 26                        | 26                        | 26                            | 26  | 26    |  |  |  |  |  |  |
| FRACTURE-----                              | 1                  | -         | 156     | 156            | 157                           | 64    | 221               | 6,000         | -         | -       | 10,735         | 10,735                        | 16,735                    | 16,735                    | 69                            | 69  | 107   |  |  |  |  |  |  |
| HERNIA (NOT DISC)-----                     | -                  | 5         | 12      | 17             | 17                            | -     | 17                | -             | -         | -       | 250            | 448                           | 698                       | 698                       | 50                            | 37  | 41    |  |  |  |  |  |  |
| POISONING (SYSTEMIC)-----                  | -                  | -         | 3       | 3              | 3                             | 3     | 6                 | -             | -         | -       | 60             | 60                            | 60                        | 60                        | 20                            | 20  | 20    |  |  |  |  |  |  |
| RADIATION/ULTRA VIOLET-----                | -                  | -         | 3       | 3              | 3                             | 4     | 7                 | -             | -         | -       | 24             | 24                            | 24                        | 24                        | 8                             | 8   | 8     |  |  |  |  |  |  |
| SCRATCH/ABRASION-----                      | -                  | -         | 9       | 9              | 9                             | 15    | 24                | -             | -         | -       | 62             | 62                            | 62                        | 62                        | 7                             | 7   | 7     |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                         | -                  | -         | 520     | 520            | 520                           | 78    | 598               | -             | -         | -       | 26,269         | 26,269                        | 26,269                    | 26,269                    | 51                            | 51  | 51    |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                     | 3                  | -         | 14      | 14             | 17                            | 4     | 21                | 18,000        | -         | -       | 701            | 701                           | 18,701                    | 18,701                    | 50                            | 50  | 1,100 |  |  |  |  |  |  |
| OTHER INJURY, NEC-----                     | -                  | -         | 11      | 11             | 11                            | 10    | 21                | -             | -         | -       | 789            | 789                           | 789                       | 789                       | 72                            | 72  | 72    |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                | -                  | -         | 49      | 49             | 49                            | 13    | 62                | -             | -         | -       | 2,419          | 2,419                         | 2,419                     | 2,419                     | 49                            | 49  | 49    |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                      | 5                  | -         | 21      | 1,094          | 1,115                         | 1,120 | 538               | 1,658         | 30,000    | -       | 6,735          | 51,167                        | 57,902                    | 87,902                    | 321                           | 47  | 78    |  |  |  |  |  |  |
| OFFICE:                                    |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                           |                               |     |       |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                   | -                  | -         | -       | 1              | 1                             | 1     | 1                 | 2             | -         | -       | 10             | 10                            | 10                        | 10                        | -                             | 10  | 10    |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                       | -                  | -         | -       | 4              | 4                             | 4     | 1                 | 5             | -         | -       | 507            | 507                           | 507                       | 507                       | -                             | 127 | 127   |  |  |  |  |  |  |
| FRACTURE-----                              | -                  | -         | -       | 4              | 4                             | 4     | 3                 | 7             | -         | -       | 51             | 51                            | 51                        | 51                        | -                             | 13  | 13    |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                         | -                  | -         | -       | 1              | 1                             | 1     | 1                 | 2             | -         | -       | 1              | 1                             | 1                         | 1                         | -                             | 1   | 1     |  |  |  |  |  |  |
| OTHER INJURY, NEC-----                     | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1             | -         | -       | 150            | 150                           | 150                       | 150                       | -                             | 150 | 150   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                      | -                  | -         | -       | 11             | 11                            | 11    | 7                 | 18            | -         | -       | 719            | 719                           | 719                       | 719                       | -                             | 65  | 65    |  |  |  |  |  |  |

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |       |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |       |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-------|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-------|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL   | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |       |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |       |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |       |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:                  |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| AMPUTATION/ENUCLEATION-----              | -                  | -         | 16      | -              | 16                            | 16    | -                 | 16            | -         | -       | 6,485          | -                             | 6,485                     | 6,485          | 405                           | -   | 405   |  |  |  |  |  |  |
| ASPHYXIATION/DROWNING-----               | -                  | -         | -       | 2              | 2                             | 2     | -                 | 2             | -         | -       | -              | 6                             | 6                         | -              | 3                             | 3   | 3     |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----              | -                  | -         | -       | 22             | 22                            | 22    | 11                | 33            | -         | -       | 1,753          | 1,753                         | 1,753                     | -              | 80                            | 80  | 80    |  |  |  |  |  |  |
| CHEMICAL BURN-----                       | -                  | -         | -       | 14             | 14                            | 14    | 19                | 33            | -         | -       | 83             | 83                            | 83                        | -              | 6                             | 6   | 6     |  |  |  |  |  |  |
| CONCUSSION (CEREBRAL)-----               | -                  | -         | -       | 4              | 4                             | 4     | 1                 | 5             | -         | -       | 237            | 237                           | 237                       | -              | 59                            | 59  | 59    |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                 | 1                  | -         | -       | 130            | 130                           | 131   | 30                | 161           | 6,000     | -       | 4,368          | 4,368                         | 10,368                    | -              | 34                            | 34  | 79    |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                     | -                  | -         | -       | 128            | 128                           | 128   | 248               | 376           | -         | -       | 2,731          | 2,731                         | 2,731                     | -              | 21                            | 21  | 21    |  |  |  |  |  |  |
| DISLOCATION-----                         | -                  | -         | -       | 7              | 7                             | 7     | 3                 | 10            | -         | -       | 237            | 237                           | 237                       | -              | 34                            | 34  | 34    |  |  |  |  |  |  |
| DUST IN EYE-----                         | -                  | -         | -       | 9              | 9                             | 9     | 37                | 46            | -         | -       | 67             | 67                            | 67                        | -              | 7                             | 7   | 7     |  |  |  |  |  |  |
| ELECTRIC SHOCK-----                      | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1             | -         | -       | 162            | 162                           | 162                       | -              | 162                           | 162 | 162   |  |  |  |  |  |  |
| ELECT. BURN (CONTACT)-----               | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1             | -         | -       | 26             | 26                            | 26                        | -              | 26                            | 26  | 26    |  |  |  |  |  |  |
| FRACTURE-----                            | 1                  | -         | -       | 160            | 160                           | 161   | 65                | 226           | 6,000     | -       | 11,242         | 11,242                        | 17,242                    | -              | 70                            | 70  | 107   |  |  |  |  |  |  |
| HERNIA (NOT DISC)-----                   | -                  | -         | 5       | 12             | 17                            | 17    | 6                 | 17            | -         | 250     | 448            | 698                           | 698                       | 50             | 37                            | 41  | 41    |  |  |  |  |  |  |
| PoISONING (SYSTEMIC)-----                | -                  | -         | -       | 3              | 3                             | 3     | 3                 | 6             | -         | -       | 60             | 60                            | 60                        | -              | 20                            | 20  | 20    |  |  |  |  |  |  |
| RADIATION/ULTRA VIOLET-----              | -                  | -         | -       | 3              | 3                             | 3     | 4                 | 7             | -         | -       | 24             | 24                            | 24                        | -              | 8                             | 8   | 8     |  |  |  |  |  |  |
| SCRATCH/ABRASION-----                    | -                  | -         | -       | 9              | 9                             | 9     | 15                | 24            | -         | -       | 62             | 62                            | 62                        | -              | 7                             | 7   | 7     |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                       | -                  | -         | -       | 524            | 524                           | 524   | 81                | 605           | -         | -       | 26,320         | 26,320                        | 26,320                    | -              | 50                            | 50  | 50    |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                   | 3                  | -         | -       | 14             | 14                            | 17    | 4                 | 21            | 18,000    | -       | 701            | 701                           | 18,701                    | -              | 50                            | 50  | 1,100 |  |  |  |  |  |  |
| OTHER INJURY, NEC-----                   | -                  | -         | -       | 12             | 12                            | 12    | 11                | 23            | -         | -       | 790            | 790                           | 790                       | -              | 66                            | 66  | 66    |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----              | -                  | -         | -       | 50             | 50                            | 50    | 13                | 63            | -         | -       | 2,569          | 2,569                         | 2,569                     | -              | 51                            | 51  | 51    |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                    | 5                  | -         | 21      | 1,105          | 1,126                         | 1,131 | 545               | 1,676         | 30,000    | -       | 6,735          | 51,886                        | 58,621                    | 88,621         | 321                           | 47  | 78    |  |  |  |  |  |  |

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011

| PART OF BODY INJURED<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |   |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|---|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |   |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |   |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |   |     |  |  |  |  |  |  |
| EAR:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |   |     |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | - | -   |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | -              | -                             | -   | 5                 | 5             | -         | -       | -              | -                             | -                         | -              | -                             | - | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | -              | -                             | -   | 6                 | 6             | -         | -       | -              | -                             | -                         | -              | -                             | - | -   |  |  |  |  |  |  |
| EYE:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |   |     |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                     | -                  | -         | -       | -              | -                             | 9   | 9                 | 1             | -         | -       | -              | -                             | 34                        | 34             | 34                            | - | 4   |  |  |  |  |  |  |
| CHEMICAL BURN-----                              | -                  | -         | -       | -              | 5                             | 5   | 5                 | 10            | 24        | -       | -              | -                             | 34                        | 34             | 34                            | - | 4   |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | -              | 9                             | 9   | 9                 | 37            | 46        | -       | -              | -                             | 97                        | 97             | 97                            | - | 19  |  |  |  |  |  |  |
| DUST IN EYE-----                                | -                  | -         | -       | -              | 1                             | 1   | 1                 | 3             | 4         | -       | -              | -                             | 67                        | 67             | 67                            | - | 7   |  |  |  |  |  |  |
| RADIATION/ULTRA VIOLET-----                     | -                  | -         | -       | -              | 6                             | 6   | 6                 | 13            | 19        | -       | -              | -                             | 1                         | 1              | 1                             | - | 1   |  |  |  |  |  |  |
| SCRATCH/ABRASION-----                           | -                  | -         | -       | -              | 1                             | 1   | 1                 | 7             | 8         | -       | -              | -                             | 33                        | 33             | 33                            | - | 6   |  |  |  |  |  |  |
| OTHER INJURY, NEC-----                          | -                  | -         | -       | -              | 1                             | 1   | 1                 | 8             | -         | -       | -              | -                             | 8                         | 8              | 8                             | - | 8   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 31             | 31                            | 31  | 86                | 117           | -         | -       | -              | -                             | 240                       | 240            | 240                           | - | 8   |  |  |  |  |  |  |
| JAW:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |   |     |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | -              | 1                             | 1   | 1                 | 5             | 6         | -       | -              | -                             | 7                         | 7              | 7                             | - | 7   |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -                             | 7                         | 7              | 7                             | - | 7   |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -                             | 131                       | 131            | 131                           | - | 131 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 3              | 3                             | 3   | 5                 | 8             | -         | -       | -              | -                             | 145                       | 145            | 145                           | - | 48  |  |  |  |  |  |  |
| MOUTH/TEETH/TONGUE:                             |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |   |     |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | -              | -                             | -   | -                 | 8             | 8         | -       | -              | -                             | -                         | -              | -                             | - | -   |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | -       | -              | -                             | -   | -                 | 12            | 12        | -       | -              | -                             | -                         | -              | -                             | - | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | -              | -                             | -   | -                 | 20            | 20        | -       | -              | -                             | -                         | -              | -                             | - | -   |  |  |  |  |  |  |
| NOSE:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |   |     |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | -              | 1                             | 1   | 1                 | 3             | 4         | -       | -              | -                             | 10                        | 10             | 10                            | - | 10  |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | -       | -              | 1                             | 1   | 1                 | 2             | 3         | -       | -              | -                             | 3                         | 3              | 3                             | - | 3   |  |  |  |  |  |  |
| OTHER INJURY, NEC-----                          | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -                             | -                         | -              | -                             | - | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 2              | 2                             | 2   | 6                 | 8             | -         | -       | -              | -                             | 13                        | 13             | 13                            | - | 6   |  |  |  |  |  |  |
| SCALP:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |   |     |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -                             | -                         | -              | -                             | - | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -                             | -                         | -              | -                             | - | -   |  |  |  |  |  |  |
| FACE, NEC:                                      |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |   |     |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1             | 1         | -       | -              | -                             | 16                        | 16             | 16                            | - | 16  |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | -              | 4                             | 4   | 4                 | 4             | 8         | -       | -              | -                             | 18                        | 18             | 18                            | - | 4   |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                          | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -                             | 1                         | 1              | 1                             | - | 1   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 6              | 6                             | 6   | 4                 | 10            | -         | -       | -              | -                             | 35                        | 35             | 35                            | - | 6   |  |  |  |  |  |  |

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| PART OF BODY INJURED<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |       |       |    |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-------|-------|----|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |       |       |    |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |       |       |    |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |       |       |    |  |  |  |  |  |
| HEAD, NEC:                                      |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |       |    |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 3              | 3                             | 3                         | -              | 3                             | 3     | 3     |    |  |  |  |  |  |
| CONCUSSION (CEREBRAL)-----                      | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 237            | 237                           | 237                       | -              | 59                            | 59    | 59    |    |  |  |  |  |  |
| CONTUSION OR BRUISE-----                        | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 2              | 2                             | 2                         | -              | 2                             | 2     | 2     |    |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | 8              | 8                             | 8   | 15                | 23            | -         | -       | 285            | 285                           | 285                       | -              | 36                            | 36    | 36    |    |  |  |  |  |  |
| FRACTURE-----                                   | 1                  | -         | -       | -              | 1                             | 1   | -                 | 1             | 6,000     | -       | -              | -                             | 6,000                     | -              | 6,000                         | 6,000 | 6,000 |    |  |  |  |  |  |
| MULTI PLE INJURIES-----                         | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 52             | 52                            | 52                        | -              | 52                            | 52    | 52    |    |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | 1                  | -         | -       | 15             | 15                            | 16  | 17                | 33            | 6,000     | -       | -              | 579                           | 579                       | 6,579          | -                             | 39    | 411   |    |  |  |  |  |  |
| NECK:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |       |    |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -     | -     |    |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 278            | 278                           | 278                       | -              | 139                           | 139   | 139   |    |  |  |  |  |  |
| STRAI NS/SPRAI N-----                           | -                  | -         | -       | 17             | 17                            | 17  | 3                 | 20            | -         | -       | 1,021          | 1,021                         | 1,021                     | -              | 60                            | 60    | 60    |    |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 19             | 19                            | 19  | 4                 | 23            | -         | -       | 1,299          | 1,299                         | 1,299                     | -              | 68                            | 68    | 68    |    |  |  |  |  |  |
| UPPER ARM:                                      |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |       |    |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 7                             | 7                         | 7              | -                             | 4     | 4     |    |  |  |  |  |  |
| STRAI NS/SPRAI N-----                           | -                  | -         | -       | 18             | 18                            | 18  | 2                 | 20            | -         | -       | -              | 1,913                         | 1,913                     | 1,913          | -                             | 106   | 106   |    |  |  |  |  |  |
| UNCLASSIFI ED (NO DATA)-----                    | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 131            | 131                           | 131                       | -              | 131                           | 131   | 131   |    |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 21             | 21                            | 21  | 4                 | 25            | -         | -       | -              | 2,051                         | 2,051                     | 2,051          | -                             | 98    | 98    | 98 |  |  |  |  |  |
| ELBOW:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |       |    |  |  |  |  |  |
| CONTUSION OR BRUISE-----                        | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 297                           | 297                       | 297            | -                             | 99    | 99    |    |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 25                            | 25                        | 25             | -                             | 8     | 8     |    |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 201                           | 201                       | 201            | -                             | 100   | 100   |    |  |  |  |  |  |
| RADIATION/ULTRA VI OLET-----                    | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -     | -     |    |  |  |  |  |  |
| STRAI NS/SPRAI N-----                           | -                  | -         | -       | 9              | 9                             | 9   | 4                 | 13            | -         | -       | -              | 318                           | 318                       | 318            | -                             | 35    | 35    |    |  |  |  |  |  |
| OTHER INJURY, NEC-----                          | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 253                           | 253                       | 253            | -                             | 253   | 253   |    |  |  |  |  |  |
| UNCLASSIFI ED (NO DATA)-----                    | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -     | -     |    |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 18             | 18                            | 18  | 8                 | 26            | -         | -       | -              | 1,094                         | 1,094                     | 1,094          | -                             | 61    | 61    | 61 |  |  |  |  |  |
| FOREARM:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |       |    |  |  |  |  |  |
| AMPUTATI ON/ENUCLEATI ON-----                   | -                  | -         | 1       | -              | 1                             | 1   | -                 | 1             | -         | -       | 3,600          | -                             | 3,600                     | 3,600          | 3,600                         | 3,600 | 3,600 |    |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                     | -                  | -         | 3       | 3              | 3                             | 2   | 5                 | 2             | -         | -       | 36             | 36                            | 36                        | -              | 12                            | 12    |       |    |  |  |  |  |  |
| CONTUSION OR BRUISE-----                        | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 4              | 4                             | 4                         | -              | 2                             | 2     |       |    |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | 4       | 4              | 4                             | 4   | 15                | 19            | -         | -       | 38             | 38                            | 38                        | -              | 10                            | 10    |       |    |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 2             | -         | -       | -              | 15                            | 15                        | 15             | -                             | 15    | 15    |    |  |  |  |  |  |
| STRAI NS/SPRAI N-----                           | -                  | -         | 3       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 125                           | 125                       | 125            | -                             | 42    | 42    |    |  |  |  |  |  |
| MULTI PLE INJURIES-----                         | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 2                             | 2                         | 2              | -                             | 2     | 2     |    |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | 1       | 14             | 15                            | 15  | 18                | 33            | -         | -       | 3,600          | 220                           | 3,820                     | 3,820          | 3,600                         | 16    | 255   |    |  |  |  |  |  |

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| PART OF BODY INJURED<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |     |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|-----|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |     |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |     |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |     |  |  |  |  |  |
| WRIST:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |     |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)                          | -                  | -         | -       | -              | -                             | 2   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |     |  |  |  |  |  |
| CHEMICAL BURN                                   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | 43                            | 43                        | 43             | -                             | 43  | 43  |     |  |  |  |  |  |
| CONTUSION OR BRUISE                             | -                  | -         | 1       | 1              | 1                             | 6   | 7                 | -             | -         | -       | -              | 3                             | 3                         | 3              | -                             | 3   | 3   |     |  |  |  |  |  |
| CUT OR PUNCTURE                                 | -                  | -         | 1       | 1              | 1                             | 3   | 11                | -             | -         | -       | -              | 610                           | 610                       | 610            | -                             | 76  | 76  |     |  |  |  |  |  |
| FRACTURE  | -                  | -         | 8       | 8              | 8                             | 4   | 19                | -             | -         | -       | -              | 625                           | 625                       | 625            | -                             | 42  | 42  |     |  |  |  |  |  |
| SCRATCH/ABRASION                                | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | -              | 49                            | 49                        | 49             | -                             | 49  | 49  |     |  |  |  |  |  |
| STRAIN/SPRAIN                                   | -                  | -         | 15      | 15             | 15                            | 4   | 19                | -             | -         | -       | -              | 625                           | 625                       | 625            | -                             | 42  | 42  |     |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)                          | -                  | -         | -       | 1              | 1                             | -   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | 49  | 49  |     |  |  |  |  |  |
| TOTAL OR AVERAGE                                | -                  | -         | 27      | 27             | 27                            | 16  | 43                | -             | -         | -       | -              | 1,342                         | 1,342                     | 1,342          | -                             | 50  | 50  |     |  |  |  |  |  |
| HAND:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |     |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)                          | -                  | -         | -       | -              | -                             | 2   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |     |  |  |  |  |  |
| CONTUSION OR BRUISE                             | -                  | -         | 14      | 14             | 14                            | 6   | 20                | -             | -         | -       | -              | 371                           | 371                       | 371            | -                             | 26  | 26  |     |  |  |  |  |  |
| CUT OR PUNCTURE                                 | -                  | -         | 18      | 18             | 18                            | 36  | 54                | -             | -         | -       | -              | 310                           | 310                       | 310            | -                             | 17  | 17  |     |  |  |  |  |  |
| ELECT. BURN (CONTACT)                           | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | -              | 26                            | 26                        | 26             | -                             | 26  | 26  |     |  |  |  |  |  |
| FRACTURE  | -                  | -         | 11      | 11             | 11                            | 4   | 15                | -             | -         | -       | -              | 498                           | 498                       | 498            | -                             | 45  | 45  |     |  |  |  |  |  |
| RADIATION/ULTRA VIOLET                          | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | -              | 22                            | 22                        | 22             | -                             | 22  | 22  |     |  |  |  |  |  |
| SCRATCH/ABRASION                                | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | -              | 7                             | 7                         | 7              | -                             | 7   | 7   |     |  |  |  |  |  |
| STRAIN/SPRAIN                                   | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -             | -         | -       | -              | 6                             | 6                         | 6              | -                             | 3   | 3   |     |  |  |  |  |  |
| MULTIPLE INJURIES                               | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | -              | 10                            | 10                        | 10             | -                             | 10  | 10  |     |  |  |  |  |  |
| OTHER INJURY, NEC                               | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |     |  |  |  |  |  |
| TOTAL OR AVERAGE                                | -                  | -         | 50      | 50             | 50                            | 50  | 100               | -             | -         | -       | -              | 1,251                         | 1,251                     | 1,251          | -                             | 25  | 25  |     |  |  |  |  |  |
| FIGER(S):                                       |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |     |  |  |  |  |  |
| AMPUTATION/ENUCLEATION                          | -                  | -         | 13      | -              | 13                            | 13  | -                 | 13            | -         | -       | -              | 1,985                         | -                         | 1,985          | 1,985                         | 153 | -   | 153 |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)                          | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | 27  | 27  |     |  |  |  |  |  |
| CONTUSION OR BRUISE                             | -                  | -         | 23      | 23             | 23                            | 6   | 29                | -             | -         | -       | -              | 613                           | 613                       | 613            | -                             | 21  | 21  |     |  |  |  |  |  |
| CUT OR PUNCTURE                                 | -                  | -         | 55      | 55             | 55                            | 97  | 152               | -             | -         | -       | -              | 1,166                         | 1,166                     | 1,166          | -                             | 8   | 8   |     |  |  |  |  |  |
| DISLOCATION                                     | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -             | -         | -       | -              | 32                            | 32                        | 32             | -                             | 9   | 9   |     |  |  |  |  |  |
| FRACTURE  | -                  | -         | 50      | 50             | 50                            | 30  | 80                | -             | -         | -       | -              | 2,452                         | 2,452                     | 2,452          | -                             | 49  | 49  |     |  |  |  |  |  |
| STRAIN/SPRAIN                                   | -                  | -         | 4       | 4              | 4                             | 4   | 8                 | -             | -         | -       | -              | 76                            | 76                        | 76             | -                             | 19  | 19  |     |  |  |  |  |  |
| MULTIPLE INJURIES                               | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | -              | 34                            | 34                        | 34             | -                             | 17  | 17  |     |  |  |  |  |  |
| OTHER INJURY, NEC                               | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | -             | -         | -       | -              | 272                           | 272                       | 272            | -                             | 91  | 91  |     |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)                          | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |     |  |  |  |  |  |
| TOTAL OR AVERAGE                                | -                  | -         | 13      | 142            | 155                           | 155 | 140               | 295           | -         | -       | -              | 1,985                         | 4,646                     | 6,631          | 6,631                         | 153 | 33  | 43  |  |  |  |  |  |
| UPPER EXTREMITIES, NEC:                         |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |     |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)                          | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 12                            | 12                        | 12             | -                             | 12  | 12  |     |  |  |  |  |  |
| CHEMICAL BURN                                   | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | -                             | -                         | -              | -                             | 46  | 46  |     |  |  |  |  |  |
| CONTUSION OR BRUISE                             | -                  | -         | 5       | 5              | 5                             | 4   | 9                 | -             | -         | -       | -              | 36                            | 36                        | 36             | -                             | 7   | 7   |     |  |  |  |  |  |
| CUT OR PUNCTURE                                 | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | -             | -         | -       | -              | 239                           | 239                       | 239            | -                             | 80  | 80  |     |  |  |  |  |  |
| FRACTURE  | -                  | -         | 6       | 6              | 6                             | 2   | 8                 | -             | -         | -       | -              | 10                            | 10                        | 10             | -                             | 24  | 24  |     |  |  |  |  |  |
| SCRATCH/ABRASION                                | -                  | -         | -       | -              | -                             | 2   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | 128 | 128 |     |  |  |  |  |  |
| STRAIN/SPRAIN                                   | -                  | -         | -       | 3              | 3                             | 2   | 5                 | -             | -         | -       | -              | 385                           | 385                       | 385            | -                             | 128 | 128 |     |  |  |  |  |  |
| MULTIPLE INJURIES                               | -                  | -         | -       | 25             | 25                            | 25  | 13                | 38            | -         | -       | -              | 1,100                         | 1,100                     | 1,100          | -                             | 44  | 44  |     |  |  |  |  |  |
| TOTAL OR AVERAGE                                | -                  | -         | -       | 25             | 25                            | 25  | 13                | 38            | -         | -       | -              | 1,100                         | 1,100                     | 1,100          | -                             | 44  | 44  |     |  |  |  |  |  |

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| PART OF BODY INJURED<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                           | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | PERMA-<br>NENT<br>PARTIAL | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                           |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| ABDOMEN:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 3                             | 3                         | 3                         | -                             | 2   | 2   |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | -       | 8              | 8                             | 8   | -                 | 8             | -         | -       | -              | 121                           | 121                       | 121                       | -                             | 15  | 15  |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 19                            | 19                        | 19                        | -                             | 19  | 19  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 11             | 11                            | 11  | 1                 | 12            | -         | -       | -              | 143                           | 143                       | 143                       | -                             | 13  | 13  |  |  |  |  |  |  |
| BACK:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                        | -                  | -         | -       | 9              | 9                             | 9   | -                 | 9             | -         | -       | -              | 178                           | 178                       | 178                       | -                             | 20  | 20  |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 478                           | 478                       | 478                       | -                             | 120 | 120 |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | -       | 163            | 163                           | 163 | 23                | 186           | -         | -       | -              | 5,865                         | 5,865                     | 5,865                     | -                             | 36  | 36  |  |  |  |  |  |  |
| OTHER INJURY, NEC-----                          | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 219                           | 219                       | 219                       | -                             | 55  | 55  |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                     | -                  | -         | -       | 11             | 11                            | 11  | 3                 | 14            | -         | -       | -              | 697                           | 697                       | 697                       | -                             | 63  | 63  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 191            | 191                           | 191 | 26                | 217           | -         | -       | -              | 7,437                         | 7,437                     | 7,437                     | -                             | 39  | 39  |  |  |  |  |  |  |
| CHEST:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                        | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6             | -         | -       | -              | 16                            | 16                        | 16                        | -                             | 5   | 5   |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | -       | 9              | 9                             | 9   | 6                 | 15            | -         | -       | -              | 233                           | 233                       | 233                       | -                             | 26  | 26  |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 58                            | 58                        | 58                        | -                             | 10  | 10  |  |  |  |  |  |  |
| OTHER INJURY, NEC-----                          | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 5                             | 5                         | 5                         | -                             | 5   | 5   |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                     | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 5                             | 5                         | 5                         | -                             | 2   | 2   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 21             | 21                            | 21  | 12                | 33            | -         | -       | -              | 317                           | 317                       | 317                       | -                             | 15  | 15  |  |  |  |  |  |  |
| PELVIC REGION:                                  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                        | -                  | -         | -       | 5              | 5                             | 5   | -                 | 5             | -         | -       | -              | 86                            | 86                        | 86                        | -                             | 17  | 17  |  |  |  |  |  |  |
| DISLOCATION-----                                | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 425                           | 425                       | 425                       | -                             | 142 | 142 |  |  |  |  |  |  |
| HERNIA (NOT DISC)-----                          | -                  | -         | -       | 5              | 12                            | 17  | -                 | 17            | -         | -       | -              | 448                           | 698                       | 698                       | 50                            | 37  | 41  |  |  |  |  |  |  |
| SCRATCH/ABRASION-----                           | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | -       | 14             | 14                            | 14  | 1                 | 15            | -         | -       | -              | 356                           | 356                       | 356                       | 8                             | 25  | 25  |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 8                             | 8                         | 8                         | -                             | 8   | 8   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | 5       | 35             | 40                            | 40  | 3                 | 43            | -         | -       | -              | 250                           | 1,323                     | 1,573                     | 1,573                         | 50  | 38  |  |  |  |  |  |  |
| SHOULDER(S):                                    |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                        | -                  | -         | -       | 9              | 9                             | 9   | -                 | 9             | -         | -       | -              | 584                           | 584                       | 584                       | -                             | 65  | 65  |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 23                            | 23                        | 23                        | -                             | 12  | 12  |  |  |  |  |  |  |
| DISLOCATION-----                                | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 86                            | 86                        | 86                        | -                             | 86  | 86  |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 250                           | 250                       | 250                       | -                             | 83  | 83  |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | -       | 71             | 71                            | 71  | 6                 | 77            | -         | -       | -              | 7,404                         | 7,404                     | 7,404                     | 234                           | 104 | 104 |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                     | -                  | -         | -       | 7              | 7                             | 7   | -                 | 7             | -         | -       | -              | 234                           | 234                       | 234                       | -                             | 33  | 33  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 93             | 93                            | 93  | 7                 | 100           | -         | -       | -              | 8,581                         | 8,581                     | 8,581                     | -                             | 92  | 92  |  |  |  |  |  |  |

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| PART OF BODY INJURED<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                           | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | PERMA-<br>NENT<br>PARTIAL | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                           |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| TRUNK, NEC:<br>CONTUSION OR BRUISE-----         | -                  | -         | -       | 7              | 7                             | 7   | 7                 | -             | -         | -       | -              | 359                           | 359                       | 359                       | -                             | 51  | 51  |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | -       | 8              | 8                             | 8   | 8                 | 2             | 10        | -       | -              | 368                           | 368                       | 368                       | -                             | 46  | 46  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 15             | 15                            | 15  | 15                | 2             | 17        | -       | -              | 727                           | 727                       | 727                       | -                             | 48  | 48  |  |  |  |  |  |  |
| THIGH:<br>CUT OR PUNCTURE-----                  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 9             | 11        | -       | -              | 40                            | 40                        | 40                        | -                             | 20  | 20  |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | -       | 5              | 5                             | 5   | 5                 | -             | 5         | -       | -              | 103                           | 103                       | 103                       | -                             | 21  | 21  |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | 1         | -       | -              | 52                            | 52                        | 52                        | -                             | 52  | 52  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 8              | 8                             | 8   | 8                 | 9             | 17        | -       | -              | 195                           | 195                       | 195                       | -                             | 24  | 24  |  |  |  |  |  |  |
| KNEE:<br>BURN/SCALD (NOT CHEM.)-----            | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | 1         | -       | -              | 22                            | 22                        | 22                        | -                             | 22  | 22  |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                        | -                  | -         | -       | 19             | 19                            | 19  | 19                | 1             | 20        | -       | -              | 914                           | 914                       | 914                       | -                             | 48  | 48  |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6             | 9         | -       | -              | 42                            | 42                        | 42                        | -                             | 14  | 14  |  |  |  |  |  |  |
| DISLOCATION-----                                | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | 2         | -       | -              | 119                           | 119                       | 119                       | -                             | 60  | 60  |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 1             | 4         | -       | -              | 133                           | 133                       | 133                       | -                             | 44  | 44  |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | -       | 81             | 81                            | 81  | 81                | 17            | 98        | -       | -              | 4,562                         | 4,562                     | 4,562                     | -                             | 56  | 56  |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                          | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | 511                           | 511                       | 511                       | -                             | -   | -   |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                     | -                  | -         | -       | 8              | 8                             | 8   | 8                 | 4             | 12        | -       | -              | 511                           | 511                       | 511                       | -                             | 64  | 64  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 117            | 117                           | 117 | 117               | 30            | 147       | -       | -              | 6,303                         | 6,303                     | 6,303                     | -                             | 54  | 54  |  |  |  |  |  |  |
| LOWER LEG:<br>CHEMICAL BURN-----                | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                        | -                  | -         | -       | 5              | 5                             | 5   | 5                 | 1             | 6         | -       | -              | 60                            | 60                        | 60                        | -                             | 12  | 12  |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | 4              | 4                             | 4   | 4                 | 7             | 11        | -       | -              | 50                            | 50                        | 50                        | -                             | 12  | 12  |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | -       | 9              | 9                             | 9   | 9                 | -             | 9         | -       | -              | 1,118                         | 1,118                     | 1,118                     | -                             | 124 | 124 |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | -       | 4              | 4                             | 4   | 4                 | 1             | 5         | -       | -              | 39                            | 39                        | 39                        | -                             | 10  | 10  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 22             | 22                            | 22  | 22                | 10            | 32        | -       | -              | 1,267                         | 1,267                     | 1,267                     | -                             | 58  | 58  |  |  |  |  |  |  |
| ANKLE:<br>BURN/SCALD (NOT CHEM.)-----           | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 1             | 3         | -       | -              | 53                            | 53                        | 53                        | -                             | 26  | 26  |  |  |  |  |  |  |
| CHEMICAL BURN-----                              | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | 2         | -       | -              | 5                             | 5                         | 5                         | -                             | 2   | 2   |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                        | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | 1         | -       | -              | 126                           | 126                       | 126                       | -                             | 126 | 126 |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | -       | 13             | 13                            | 13  | 13                | 1             | 14        | -       | -              | 1,179                         | 1,179                     | 1,179                     | -                             | 91  | 91  |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | -       | 53             | 53                            | 53  | 53                | 3             | 56        | -       | -              | 1,446                         | 1,446                     | 1,446                     | -                             | 27  | 27  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 71             | 71                            | 71  | 71                | 5             | 76        | -       | -              | 2,809                         | 2,809                     | 2,809                     | -                             | 40  | 40  |  |  |  |  |  |  |

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| PART OF BODY INJURED<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| FOOT:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                     | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 43             | 43                            | 43                        | -              | 22                            | 22  | -   |  |  |  |  |  |  |
| CHEMICAL BURN-----                              | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                        | -                  | -         | 14      | 14             | 14                            | 2   | 16                | -             | -         | 340     | 340            | 340                           | -                         | 24             | 24                            | -   |     |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | 21      | 21             | 21                            | 1   | 22                | -             | -         | 2,065   | 2,065          | 2,065                         | -                         | 98             | 98                            | -   |     |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | 7       | 7              | 7                             | 1   | 8                 | -             | -         | 141     | 141            | 141                           | -                         | 20             | 20                            | -   |     |  |  |  |  |  |  |
| OTHER INJURY, NEC-----                          | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | 32      | 32             | 32                            | -                         | 32             | 32                            | -   |     |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                     | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | 4       | 4              | 4                             | -                         | 4              | 4                             | -   |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | 46      | 46             | 46                            | 5   | 51                | -             | -         | 2,625   | 2,625          | 2,625                         | -                         | 57             | 57                            | -   |     |  |  |  |  |  |  |
| TOE(S):   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| AMPUTATION/ENUCLEATION-----                     | -                  | -         | 2       | -              | 2                             | 2   | -                 | 2             | -         | 900     | -              | 900                           | 900                       | 450            | -                             | 450 | 450 |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -             | -         | 79      | 79             | 79                            | -                         | 20             | 20                            | -   |     |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                     | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | 16      | 16             | 16                            | -                         | 16             | 16                            | -   |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | 2       | 5              | 7                             | 1   | 8                 | -             | -         | 900     | 95             | 995                           | 995                       | 450            | 19                            | 142 | -   |  |  |  |  |  |  |
| LOWER EXTREMITIES, NEC:                         |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                     | -                  | -         | 3       | 3              | 3                             | -   | 3                 | -             | -         | 133     | 133            | 133                           | -                         | 44             | 44                            | -   |     |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                        | -                  | -         | 1       | 1              | 1                             | 2   | 3                 | -             | -         | 4       | 4              | 4                             | -                         | 4              | 4                             | -   |     |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | 1       | 1              | 1                             | 11  | 12                | -             | -         | 52      | 52             | 52                            | -                         | 52             | 52                            | -   |     |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -             | -         | 234     | 234            | 234                           | -                         | 58             | 58                            | -   |     |  |  |  |  |  |  |
| SCRATCH/ABRASION-----                           | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | 9       | 9              | 9                             | -   | 9                 | -             | -         | 415     | 415            | 415                           | -                         | 46             | 46                            | -   |     |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                          | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | 135     | 135            | 135                           | -                         | 68             | 68                            | -   |     |  |  |  |  |  |  |
| OTHER INJURY, NEC-----                          | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                     | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | 1       | 1              | 1                             | -                         | 1              | 1                             | -   |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | 21      | 21             | 21                            | 16  | 37                | -             | -         | 974     | 974            | 974                           | -                         | 46             | 46                            | -   |     |  |  |  |  |  |  |
| BODY SYSTEMS:                                   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ASPHYXIATION/DROWNING-----                      | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | 6       | 6              | 6                             | -                         | 3              | 3                             | -   |     |  |  |  |  |  |  |
| ELECTRIC SHOCK-----                             | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | -             | -         | 162     | 162            | 162                           | -                         | 162            | 162                           | -   |     |  |  |  |  |  |  |
| POISONING (SYSTEMIC)-----                       | -                  | -         | 3       | 3              | 3                             | 3   | 6                 | -             | -         | 60      | 60             | 60                            | -                         | 20             | 20                            | -   |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | 6       | 6              | 6                             | 3   | 9                 | -             | -         | 228     | 228            | 228                           | -                         | 38             | 38                            | -   |     |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY:                         |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                     | -                  | -         | 8       | 8              | 8                             | -   | 8                 | -             | -         | 1,435   | 1,435          | 1,435                         | -                         | 179            | 179                           | -   |     |  |  |  |  |  |  |
| CHEMICAL BURN-----                              | -                  | -         | 3       | 3              | 3                             | 3   | 3                 | -             | -         | 44      | 44             | 44                            | -                         | 15             | 15                            | -   |     |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                        | 1                  | -         | 7       | 7              | 8                             | 6   | 14                | 6,000         | -         | 97      | 97             | 6,097                         | -                         | 14             | 762                           | -   |     |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | 5       | 5              | 5                             | 1   | 6                 | -             | -         | 241     | 241            | 241                           | -                         | 48             | 48                            | -   |     |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | 10      | 10             | 10                            | 1   | 11                | -             | -         | 1,023   | 1,023          | 1,023                         | -                         | 102            | 102                           | -   |     |  |  |  |  |  |  |
| RADIATION/ULTRA VIOLET-----                     | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | 1       | 1              | 1                             | -                         | 1              | 1                             | -   |     |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | 21      | 21             | 21                            | 6   | 27                | -             | -         | 1,214   | 1,214          | 1,214                         | -                         | 58             | 58                            | -   |     |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                          | 3                  | -         | 6       | 6              | 9                             | 1   | 10                | 18,000        | -         | 467     | 467            | 18,467                        | -                         | 78             | 2,052                         | -   |     |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                     | -                  | -         | 9       | 9              | 9                             | 2   | 11                | -             | -         | 325     | 325            | 325                           | -                         | 36             | 36                            | -   |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | 4                  | -         | 70      | 70             | 74                            | 17  | 91                | 24,000        | -         | -       | 4,847          | 4,847                         | 28,847                    | -              | 69                            | 390 | -   |  |  |  |  |  |  |

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| PART OF BODY INJURED<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |       |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |       |       |    |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-------|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-------|-------|----|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL   | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |       |       |    |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |       |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |       |       |    |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |       |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |       |       |    |  |  |  |  |  |
| TOTAL OR AVERAGE:                               |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                |                               |       |       |    |  |  |  |  |  |
| AMPUTATION/ENUCLEATION-----                     | -                  | -         | 16      | -              | 16                            | 16    | -                 | 16            | -         | -       | 6,485          | -                             | 6,485                     | 6,485          | 405                           | -     | 405   |    |  |  |  |  |  |
| ASPHYXIATION/DROWNING-----                      | -                  | -         | -       | 2              | 2                             | 2     | -                 | 2             | -         | -       | -              | 6                             | 6                         | -              | 3                             | 3     | 3     |    |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                     | -                  | -         | -       | 22             | 22                            | 22    | 11                | 33            | -         | -       | 1,753          | 1,753                         | 1,753                     | -              | 80                            | 80    | 80    |    |  |  |  |  |  |
| CHEMICAL BURN-----                              | -                  | -         | -       | 14             | 14                            | 14    | 19                | 33            | -         | -       | 83             | 83                            | 83                        | -              | 6                             | 6     | 6     |    |  |  |  |  |  |
| CONCUSSION (CEREBRAL)-----                      | -                  | -         | -       | 4              | 4                             | 4     | 1                 | 5             | -         | -       | 237            | 237                           | 237                       | -              | 59                            | 59    | 59    |    |  |  |  |  |  |
| CONTUSION OR BRUISE-----                        | 1                  | -         | -       | 130            | 130                           | 131   | 30                | 161           | 6,000     | -       | 4,368          | 4,368                         | 10,368                    | -              | 34                            | 79    | 79    |    |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | 128            | 128                           | 128   | 248               | 376           | -         | -       | 2,731          | 2,731                         | 2,731                     | -              | 21                            | 21    | 21    |    |  |  |  |  |  |
| DISLOCATION-----                                | -                  | -         | -       | 7              | 7                             | 7     | 3                 | 10            | -         | -       | 237            | 237                           | 237                       | -              | 34                            | 34    | 34    |    |  |  |  |  |  |
| DUST IN EYE-----                                | -                  | -         | -       | 9              | 9                             | 9     | 37                | 46            | -         | -       | 67             | 67                            | 67                        | -              | 7                             | 7     | 7     |    |  |  |  |  |  |
| ELECTRIC SHOCK-----                             | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1             | -         | -       | 162            | 162                           | 162                       | -              | 162                           | 162   | 162   |    |  |  |  |  |  |
| ELECT. BURN (CONTACT)-----                      | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1             | -         | -       | 26             | 26                            | 26                        | -              | 26                            | 26    | 26    |    |  |  |  |  |  |
| FRACTURE-----                                   | 1                  | -         | -       | 160            | 160                           | 161   | 65                | 226           | 6,000     | -       | 11,242         | 11,242                        | 17,242                    | -              | 70                            | 107   | 107   |    |  |  |  |  |  |
| HERNIA (NOT DISC)-----                          | -                  | -         | 5       | 12             | 17                            | 17    | 6                 | 17            | -         | 250     | 448            | 698                           | 698                       | 50             | 37                            | 41    | 41    |    |  |  |  |  |  |
| PoISONING (SYSTEMIC)-----                       | -                  | -         | -       | 3              | 3                             | 3     | 3                 | 6             | -         | -       | 60             | 60                            | 60                        | -              | 20                            | 20    | 20    |    |  |  |  |  |  |
| RADIATION/ULTRA VIOLET-----                     | -                  | -         | -       | 3              | 3                             | 3     | 4                 | 7             | -         | -       | 24             | 24                            | 24                        | -              | 8                             | 8     | 8     |    |  |  |  |  |  |
| SCRATCH/ABRASION-----                           | -                  | -         | -       | 9              | 9                             | 9     | 15                | 24            | -         | -       | 62             | 62                            | 62                        | -              | 7                             | 7     | 7     |    |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | -       | 524            | 524                           | 524   | 81                | 605           | -         | -       | 26,320         | 26,320                        | 26,320                    | -              | 50                            | 50    | 50    |    |  |  |  |  |  |
| MULTIPLE INJURIES-----                          | 3                  | -         | -       | 14             | 14                            | 17    | 4                 | 21            | 18,000    | -       | 701            | 701                           | 18,701                    | -              | 50                            | 1,100 | 1,100 |    |  |  |  |  |  |
| OTHER INJURY, NEC-----                          | -                  | -         | -       | 12             | 12                            | 12    | 11                | 23            | -         | -       | 790            | 790                           | 790                       | -              | 66                            | 66    | 66    |    |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                     | -                  | -         | -       | 50             | 50                            | 50    | 13                | 63            | -         | -       | 2,569          | 2,569                         | 2,569                     | -              | 51                            | 51    | 51    |    |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | 5                  | -         | 21      | 1,105          | 1,126                         | 1,131 | 545               | 1,676         | 30,000    | -       | 6,735          | 51,886                        | 58,621                    | 88,621         | 321                           | 47    | 78    | 78 |  |  |  |  |  |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      | ENTRAPMENT |     | EXPLODING<br>VESSEL<br>UNDER PRESSURE |     | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLLING<br>OR SLIDING<br>MATERIAL |     | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |     | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      | FIRE |     | HANDLING<br>MATERIAL |     | HANDTOOL |      | NONPOWERED<br>HAULAGE |     |      |     |   |
|-------------------------------|------------|------|------------|-----|---------------------------------------|-----|---------------------------------|------|--|-----|--|-----|---|------|------|-----|----------------------|-----|----------|------|-----------------------|-----|------|-----|---|
|                               | FTL        | NFDL | NDL        | FTL | NFDL                                  | NDL | FTL                             | NFDL | NDL  | FTL | NFDL                                     | NDL | FTL   | NFDL | NDL  | FTL | NFDL                 | NDL | FTL      | NFDL | NDL                   | FTL | NFDL | NDL |   |
| UNDERGROUND MINES:            |            |      |            |     |                                       |     |                                 |      |  |     |  |     |   |      |      |     |                      |     |          |      |                       |     |      |     |   |
| ARKANSAS-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| GEORGIA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| ILLINOIS-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| INDIANA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| IOWA-----                     | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| KENTUCKY-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| MISSOURI-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| NEBRASKA-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| NEW YORK-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| OHIO-----                     | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| PENNSYLVANIA-----             | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| TENNESSEE-----                | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| WEST VIRGINIA-----            | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| WISCONSIN-----                | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| TOTAL-----                    | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| SURFACE AT UG:                |            |      |            |     |                                       |     |                                 |      |  |     |  |     |   |      |      |     |                      |     |          |      |                       |     |      |     |   |
| ARKANSAS-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| GEORGIA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| ILLINOIS-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| IOWA-----                     | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| KENTUCKY-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| MISSOURI-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| NEBRASKA-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| OHIO-----                     | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| OKLAHOMA-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| PENNSYLVANIA-----             | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| TENNESSEE-----                | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| TOTAL-----                    | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| TOTAL UNDERGROUND:            |            |      |            |     |                                       |     |                                 |      |  |     |  |     |   |      |      |     |                      |     |          |      |                       |     |      |     |   |
| ARKANSAS-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| GEORGIA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| ILLINOIS-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| INDIANA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| IOWA-----                     | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| KENTUCKY-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| MISSOURI-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| NEBRASKA-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| NEW YORK-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| OHIO-----                     | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| OKLAHOMA-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| PENNSYLVANIA-----             | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| TENNESSEE-----                | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| WEST VIRGINIA-----            | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| WISCONSIN-----                | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |
| TOTAL-----                    | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | - |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |      |     | HOISTING |      |     | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      |     | IMPOUNDMENT |      |     | INUNDATION |      |     | MACHINERY |      |     | SLIP OR FALL<br>OF PERSON |      |     | STEPPING OR<br>KNEELING<br>ON OBJECT |      |     | STRIKING OR<br>BUMPING |      |     | OTHER |      |     | TOTAL |      |
|-------------------------------|-----------------|------|-----|----------|------|-----|--|------|-----|-------------|------|-----|------------|------|-----|-----------|------|-----|---------------------------|------|-----|--------------------------------------|------|-----|------------------------|------|-----|-------|------|-----|-------|------|
|                               | FTL             | NFDL | NDL | FTL      | NFDL | NDL | FTL  | NFDL | NDL | FTL         | NFDL | NDL | FTL        | NFDL | NDL | FTL       | NFDL | NDL | FTL                       | NFDL | NDL | FTL                                  | NFDL | NDL | FTL                    | NFDL | NDL | FTL   | NFDL | NDL | FTL   | NFDL |
| UNDERGROUND MINES:            |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |
| ARKANSAS-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 2   |       |      |
| GEORGIA-----                  | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 3     | -    | -   |       |      |
| ILLINOIS-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 3     | -    | -   |       |      |
| INDIANA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    | -   |       |      |
| IOWA-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    | -   |       |      |
| KENTUCKY-----                 | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 7     | -    | -   |       |      |
| MISSOURI-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 2     | -    | -   |       |      |
| NEBRASKA-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    | -   |       |      |
| NEW YORK-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    | -   |       |      |
| OHIO-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    | -   |       |      |
| PENNSYLVANIA-----             | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 8   | -     | -    |     |       |      |
| TENNESSEE-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 1   | -     | -    |     |       |      |
| WEST VIRGINIA-----            | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 2   | -     | -    |     |       |      |
| WISCONSIN-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 2     | -    | -   |       |      |
| TOTAL-----                    | -               | 5    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 3   | -     | 35   | 13  |       |      |
| SURFACE AT UG:                |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |
| ARKANSAS-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | -     |      |
| GEORGIA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 4     | -    | -   |       |      |
| ILLINOIS-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 2   | -     | 1    | -   |       |      |
| IOWA-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 1   | -     | 1    | -   |       |      |
| KENTUCKY-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 1   | -     | 4    | -   |       |      |
| MISSOURI-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 1   | -     | 1    | -   |       |      |
| NEBRASKA-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 1   | -     | 1    | -   |       |      |
| OHIO-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 1   | -     | 1    | -   |       |      |
| OKLAHOMA-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 2   | -     | -    |     |       |      |
| PENNSYLVANIA-----             | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 4   | -     | 4    | -   |       |      |
| TENNESSEE-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    | -   |       |      |
| TOTAL-----                    | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 1   | -     | 14   | 12  |       |      |
| TOTAL UNDERGROUND:            |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |
| ARKANSAS-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    | 3   | -     |      |
| GEORGIA-----                  | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 3   | -     | 4    | -   |       |      |
| ILLINOIS-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 5   | -     | 1    | -   |       |      |
| INDIANA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 1   | -     | 1    | -   |       |      |
| IOWA-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 8   | -     | 1    | -   |       |      |
| KENTUCKY-----                 | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 6   | -     | 1    | -   |       |      |
| MISSOURI-----                 | -               | -    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 1   | -     | 1    | -   |       |      |
| NEBRASKA-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 2   | -     | 2    | -   |       |      |
| NEW YORK-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 1   | -     | 1    | -   |       |      |
| OHIO-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 1   | -     | 2    | -   |       |      |
| PENNSYLVANIA-----             | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 2   | -     | 12   | -   |       |      |
| TENNESSEE-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 1   | -     | 1    | -   |       |      |
| WEST VIRGINIA-----            | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 4   | -     | -    | -   |       |      |
| WISCONSIN-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 2     | -    | -   | -     |      |
| TOTAL-----                    | -               | 6    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 4   | 1     | 1    | 49  | 25    |      |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      | ENTRAPMENT |     | EXPLODING<br>VESSEL<br>UNDER PRESSURE |     | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |     | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |     | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      | FIRE |     | HANDLING<br>MATERIAL |     | HANDTOOL |      | NONPOWERED<br>HAULAGE |     |      |     |    |    |   |   |
|-------------------------------|------------|------|------------|-----|---------------------------------------|-----|---------------------------------|------|--|-----|--|-----|---|------|------|-----|----------------------|-----|----------|------|-----------------------|-----|------|-----|----|----|---|---|
|                               | FTL        | NFDL | NDL        | FTL | NFDL                                  | NDL | FTL                             | NFDL | NDL  | FTL | NFDL                                     | NDL | FTL   | NFDL | NDL  | FTL | NFDL                 | NDL | FTL      | NFDL | NDL                   | FTL | NFDL | NDL |    |    |   |   |
| <b>SURFACE MINES:</b>         |            |      |            |     |                                       |     |                                 |      |  |     |  |     |   |      |      |     |                      |     |          |      |                       |     |      |     |    |    |   |   |
| OPEN PIT:                     | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 1        | 2    | -                     | 1   | 1    | -   | -  |    |   |   |
| ALABAMA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 1        | -    | -                     | 1   | 1    | -   | -  |    |   |   |
| ALASKA-----                   | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 10       | 3    | -                     | 1   | 1    | -   | -  |    |   |   |
| ARIZONA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 4        | 3    | -                     | 1   | 1    | -   | -  |    |   |   |
| ARKANSAS-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 11       | -    | -                     | 1   | 1    | -   | -  |    |   |   |
| CALIFORNIA-----               | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 7        | 1    | -                     | 6   | 1    | -   | -  |    |   |   |
| COLORADO-----                 | -          | -    | 1          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | -  |    |   |   |
| CONNECTICUT-----              | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | -  |    |   |   |
| FLORIDA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 5        | 1    | -                     | 2   | 3    | -   | -  |    |   |   |
| GEORGIA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 2        | 1    | -                     | 4   | 4    | -   | -  |    |   |   |
| HAWAII-----                   | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 4        | 1    | -                     | 2   | 1    | -   | -  |    |   |   |
| IDAHO-----                    | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 1        | -    | -                     | -   | -    | -   | -  |    |   |   |
| ILLINOIS-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 3        | 3    | -                     | 2   | 2    | -   | -  |    |   |   |
| INDIANA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 9        | 2    | -                     | 1   | 1    | -   | -  |    |   |   |
| IOWA-----                     | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 3        | 2    | -                     | 2   | 2    | -   | -  |    |   |   |
| KANSAS-----                   | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 3        | 3    | -                     | 2   | 2    | -   | -  |    |   |   |
| KENTUCKY-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 2        | 2    | -                     | -   | -    | -   | -  |    |   |   |
| MAINE-----                    | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 3        | -    | -                     | -   | -    | -   | -  |    |   |   |
| MARYLAND-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 5        | 4    | -                     | 1   | 1    | -   | -  |    |   |   |
| MASSACHUSETTS-----            | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 6        | -    | -                     | -   | -    | -   | -  |    |   |   |
| MICHIGAN-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 5        | 5    | -                     | 2   | 2    | -   | -  |    |   |   |
| MINNESOTA-----                | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 5        | 5    | -                     | 2   | 2    | -   | -  |    |   |   |
| MISSOURI-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 5        | 2    | -                     | 2   | 2    | -   | -  |    |   |   |
| MONTANA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 5        | 1    | -                     | -   | -    | -   | -  |    |   |   |
| NEBRASKA-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 1        | 1    | -                     | -   | -    | -   | -  |    |   |   |
| NEVADA-----                   | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 2        | 3    | -                     | 1   | 1    | -   | -  |    |   |   |
| NEW HAMPSHIRE-----            | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 5        | 3    | -                     | 1   | 1    | -   | -  |    |   |   |
| NEW JERSEY-----               | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 1        | 2    | -                     | 2   | 2    | -   | -  |    |   |   |
| NEW MEXICO-----               | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 9        | 2    | -                     | -   | -    | -   | -  |    |   |   |
| NEW YORK-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 4        | 2    | -                     | 1   | 1    | -   | -  |    |   |   |
| NORTH CAROLINA-----           | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 1        | 2    | -                     | 1   | 1    | -   | -  |    |   |   |
| OHIO-----                     | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 4        | 2    | -                     | 2   | 2    | -   | -  |    |   |   |
| OKLAHOMA-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 5        | 2    | -                     | 1   | 2    | -   | -  |    |   |   |
| OREGON-----                   | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 4        | -    | -                     | 1   | 1    | -   | -  |    |   |   |
| PENNSYLVANIA-----             | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 24       | 9    | -                     | 4   | 8    | -   | -  |    |   |   |
| PUERTO RICO-----              | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 4        | 4    | -                     | 2   | 1    | -   | -  |    |   |   |
| SOUTH CAROLINA-----           | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 2        | -    | -                     | 1   | 1    | -   | -  |    |   |   |
| SOUTH DAKOTA-----             | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 4        | -    | -                     | -   | -    | -   | -  |    |   |   |
| TENNESSEE-----                | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 15       | 8    | -                     | 7   | 2    | -   | -  |    |   |   |
| TEXAS-----                    | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 2        | -    | -                     | 2   | 2    | -   | -  |    |   |   |
| UTAH-----                     | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 7        | 4    | -                     | 2   | 2    | -   | -  |    |   |   |
| VERMONT-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 1        | -    | -                     | 1   | 1    | -   | -  |    |   |   |
| VERGINIA-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 11       | 8    | -                     | 2   | 2    | -   | -  |    |   |   |
| WASHINGTON-----               | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | 2        | 1    | -                     | -   | -    | -   | -  |    |   |   |
| WEST VERGINIA-----            | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | -  |    |   |   |
| WISCONSIN-----                | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | -  |    |   |   |
| WYOMING-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   | -  |    |   |   |
| TOTAL-----                    | -          | 1    | -          | -   | -                                     | -   | -                               | 1    | -  | 3   | -  | -   | 1   | 1    | -    | -   | -                    | -   | 1        | -    | -                     | 199 | 79   | -   | 55 | 53 | - | - |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |      |     | HOISTING |      |     | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      |     | IMPOUNDMENT |      |     | INUNDATION |      |     | MACHINERY |      |     | SLIP OR FALL<br>OF PERSON |      |     | STEPPING OR<br>KNEELING<br>ON OBJECT |      |     | STRIKING OR<br>BUMPING |      |     | OTHER |      |     | TOTAL |      |     |     |
|-------------------------------|-----------------|------|-----|----------|------|-----|--|------|-----|-------------|------|-----|------------|------|-----|-----------|------|-----|---------------------------|------|-----|--------------------------------------|------|-----|------------------------|------|-----|-------|------|-----|-------|------|-----|-----|
|                               | FTL             | NFDL | NDL | FTL      | NFDL | NDL | FTL  | NFDL | NDL | FTL         | NFDL | NDL | FTL        | NFDL | NDL | FTL       | NFDL | NDL | FTL                       | NFDL | NDL | FTL                                  | NFDL | NDL | FTL                    | NFDL | NDL | FTL   | NFDL | NDL | FTL   | NFDL | NDL |     |
| SURFACE MINES:                |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |     |     |
| OPEN PIT:                     |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |     |     |
| ALABAMA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 6   | 3     |      |     |     |
| ALASKA-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 3   | 1     |      |     |     |
| ARIZONA-----                  | 2               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 16  | 6     |      |     |     |
| ARKANSAS-----                 | 1               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 11  | 8     |      |     |     |
| CALIFORNIA-----               | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 23  | 4     |      |     |     |
| COLORADO-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 15  | 3     |      |     |     |
| CONNECTICUT-----              | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | 1     |      |     |     |
| FLORIDA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 15  | 6     |      |     |     |
| GEORGIA-----                  | 2               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 17  | 6     |      |     |     |
| HAWAII-----                   | 2               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 9   | 3     |      |     |     |
| IDAHO-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 11  | 1     |      |     |     |
| ILLINOIS-----                 | 2               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 11  | 8     |      |     |     |
| INDIANA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 23  | 3     |      |     |     |
| IOWA-----                     | 1               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 10  | 3     |      |     |     |
| KANSAS-----                   | 2               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 12  | 5     |      |     |     |
| KENTUCKY-----                 | -               | -    | 3   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 5   | 5     |      |     |     |
| MAINE-----                    | 1               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 6   | 1     |      |     |     |
| MARYLAND-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 5   | 1     |      |     |     |
| MASSACHUSETTS-----            | 2               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 9   | 5     |      |     |     |
| MICHIGAN-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 9   | 5     |      |     |     |
| MINNESOTA-----                | 1               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 18  | 12    |      |     |     |
| MISSOURI-----                 | 1               | 1    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 7   | 4     |      |     |     |
| MONTANA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 2   | 1     |      |     |     |
| NEBRASKA-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | 1     |      |     |     |
| NEVADA-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 4   | 1     |      |     |     |
| NEW HAMPSHIRE-----            | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 11  | 4     |      |     |     |
| NEW JERSEY-----               | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 11  | 4     |      |     |     |
| NEW MEXICO-----               | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | -     |      |     |     |
| NEW YORK-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 15  | 9     |      |     |     |
| NORTH CAROLINA-----           | 1               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 14  | 5     |      |     |     |
| OHIO-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 5   | 9     |      |     |     |
| OKLAHOMA-----                 | 3               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 10  | 6     |      |     |     |
| OREGON-----                   | 2               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 9   | -     |      |     |     |
| PENNSYLVANIA-----             | 6               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 58  | 28    |      |     |     |
| PUERTO RICO-----              | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 8   | -     |      |     |     |
| SOUTH CAROLINA-----           | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 5   | 2     |      |     |     |
| SOUTH DAKOTA-----             | 1               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 7   | 1     |      |     |     |
| TENNESSEE-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 5   | 4     |      |     |     |
| TEXAS-----                    | 3               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 42  | 16    |      |     |     |
| UTAH-----                     | 1               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 2   | 4     |      |     |     |
| VERMONT-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 9   | -     |      |     |     |
| VERGINIA-----                 | 2               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 16  | 10    |      |     |     |
| WASHINGTON-----               | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 4   | 1     |      |     |     |
| WEST VERGINIA-----            | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 4   | 1     |      |     |     |
| WISCONSIN-----                | 2               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 20  | 12    |      |     |     |
| WYOMING-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 3   | 2     |      |     |     |
| TOTAL-----                    | 2               | 40   | 9   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 26   | 29  | -                         | 140  | 36  | -                                    | 17   | 2   | -                      | -    | 2   | -     | -    | 7   | 7     | 3    | 492 | 217 |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      |     | ENTRAPMENT |      |     | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      |     | EXPLOSIVE AND<br>BREAKING AGENT |      |     | FALLING, ROLLING<br>OR SLIDING<br>MATERIAL |      |     | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      |     | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      |     | FIRE |      |     | HANDLING<br>MATERIAL |      |     | HANDTOOL |      |     | NONPOWERED<br>HAULAGE |  |  |
|-------------------------------|------------|------|-----|------------|------|-----|---------------------------------------|------|-----|---------------------------------|------|-----|--|------|-----|--|------|-----|---|------|-----|------|------|-----|----------------------|------|-----|----------|------|-----|-----------------------|--|--|
|                               | FTL        | NFDL | NDL | FTL        | NFDL | NDL | FTL                                   | NFDL | NDL | FTL                             | NFDL | NDL | FTL  | NFDL | NDL | FTL                                      | NFDL | NDL | FTL   | NFDL | NDL | FTL  | NFDL | NDL | FTL                  | NFDL | NDL | FTL      | NFDL | NDL |                       |  |  |
| TOTAL SURFACE:                |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| ALABAMA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 1   | 1    | 2    | -   | -                    | 1    | 1   | -        | -    | -   | -                     |  |  |
| ALASKA-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 10  | 3    | -    | -   | 1                    | 1    | -   | -        | -    | -   |                       |  |  |
| ARIZONA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 4   | 3    | -    | -   | 1                    | 1    | -   | -        | -    | -   |                       |  |  |
| ARKANSAS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 11  | 1    | -    | -   | 1                    | 1    | -   | -        | -    | -   |                       |  |  |
| CALIFORNIA-----               | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 7   | 1    | -    | -   | 6                    | 1    | -   | -        | -    | -   |                       |  |  |
| COLORADO-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| CONNECTICUT-----              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| FLORIDA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| GEORGIA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 5   | 1    | -    | -   | 2                    | 3    | -   | -        | -    | -   |                       |  |  |
| HAWAII-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 2   | 1    | -    | -   | 4                    | 4    | -   | -        | -    | -   |                       |  |  |
| IDAHO-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 1   | 1    | -    | -   | 2                    | 1    | -   | -        | -    | -   |                       |  |  |
| ILLINOIS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 3   | 3    | -    | -   | 2                    | 2    | -   | -        | -    | -   |                       |  |  |
| INDIANA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 9   | 3    | -    | -   | 1                    | 2    | -   | -        | -    | -   |                       |  |  |
| IOWA-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 3   | 3    | -    | -   | 1                    | 2    | -   | -        | -    | -   |                       |  |  |
| KANSAS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 3   | 3    | -    | -   | 2                    | 2    | -   | -        | -    | -   |                       |  |  |
| KENTUCKY-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 2   | 2    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MAINE-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 3   | 3    | -    | -   | -                    | 1    | -   | -        | -    | -   |                       |  |  |
| MARYLAND-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 5   | 4    | -    | -   | 1                    | 1    | -   | -        | -    | -   |                       |  |  |
| MASSACHUSETTS-----            | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 6   | 6    | -    | -   | -                    | 2    | -   | -        | -    | -   |                       |  |  |
| MICHIGAN-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 1   | 1    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MINNESOTA-----                | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 5   | 5    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MISSOURI-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 5   | 2    | -    | -   | 2                    | 2    | -   | -        | -    | -   |                       |  |  |
| MONTANA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 5   | 2    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| NEBRASKA-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 1   | 1    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| NEVADA-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 2   | 3    | -    | -   | 1                    | 1    | -   | -        | -    | -   |                       |  |  |
| NEW HAMPSHIRE-----            | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 1   | 1    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| NEW JERSEY-----               | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 4   | 2    | -    | -   | 1                    | 1    | -   | -        | -    | -   |                       |  |  |
| NEW MEXICO-----               | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 1   | 2    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| NEW YORK-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 9   | 2    | -    | -   | 2                    | 2    | -   | -        | -    | -   |                       |  |  |
| NORTH CAROLINA-----           | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 4   | 2    | -    | -   | 1                    | 1    | -   | -        | -    | -   |                       |  |  |
| OHIO-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 5   | 2    | -    | -   | -                    | 2    | -   | -        | -    | -   |                       |  |  |
| OKLAHOMA-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 4   | 2    | -    | -   | 1                    | 2    | -   | -        | -    | -   |                       |  |  |
| OREGON-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 24  | 9    | -    | -   | 4                    | 8    | -   | -        | -    | -   |                       |  |  |
| PENNSYLVANIA-----             | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 4   | 4    | -    | -   | 2                    | 2    | -   | -        | -    | -   |                       |  |  |
| PUERTO RICO-----              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 2   | 2    | -    | -   | 1                    | 1    | -   | -        | -    | -   |                       |  |  |
| SOUTH CAROLINA-----           | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 4   | 4    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| SOUTH DAKOTA-----             | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 2   | 2    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TENNESSEE-----                | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 4   | 4    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TEXAS-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 15  | 8    | -    | -   | 7                    | 2    | -   | -        | -    | -   |                       |  |  |
| UTAH-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 7   | 4    | -    | -   | 2                    | 2    | -   | -        | -    | -   |                       |  |  |
| VERMONT-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 2   | 1    | -    | -   | 2                    | 2    | -   | -        | -    | -   |                       |  |  |
| VIRGINIA-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 7   | 4    | -    | -   | 2                    | 2    | -   | -        | -    | -   |                       |  |  |
| WASHINGTON-----               | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 1   | 1    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| WEST VIRGINIA-----            | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 11  | 8    | -    | -   | 2                    | 2    | -   | -        | -    | -   |                       |  |  |
| WISCONSIN-----                | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 2   | 1    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| WYOMING-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 199 | 79   | -    | -   | 55                   | 53   | -   | -        | -    | -   |                       |  |  |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |      |     | HOISTING |      |     | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      |     | IMPOUNDMENT |      |     | INUNDATION |      |     | MACHINERY |      |     | SLIP OR FALL<br>OF PERSON |      |     | STEPPING OR<br>KNEELING<br>ON OBJECT |      |     | STRIKING OR<br>BUMPING |      |     | OTHER |      |     | TOTAL |      |
|-------------------------------|-----------------|------|-----|----------|------|-----|--|------|-----|-------------|------|-----|------------|------|-----|-----------|------|-----|---------------------------|------|-----|--------------------------------------|------|-----|------------------------|------|-----|-------|------|-----|-------|------|
|                               | FTL             | NFDL | NDL | FTL      | NFDL | NDL | FTL  | NFDL | NDL | FTL         | NFDL | NDL | FTL        | NFDL | NDL | FTL       | NFDL | NDL | FTL                       | NFDL | NDL | FTL                                  | NFDL | NDL | FTL                    | NFDL | NDL | FTL   | NFDL | NDL | FTL   | NFDL |
| TOTAL SURFACE:                |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |
| ALABAMA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 6    | 3   |       |      |
| ALASKA-----                   |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     | 1     | 16   |
| ARIZONA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 6    | 6   |       |      |
| ARKANSAS-----                 | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 11   | 8   |       |      |
| CALIFORNIA-----               | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 23   | 4   |       |      |
| COLORADO-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 15   | 3   |       |      |
| CONNECTICUT-----              | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 1   |       |      |
| FLORIDA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 15   | 6   |       |      |
| GEORGIA-----                  | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 17   | 6   |       |      |
| HAWAII-----                   | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 9    | 3   |       |      |
| IDAHO-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | -   |       |      |
| ILLINOIS-----                 | -               | 2    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 11   | 8   |       |      |
| INDIANA-----                  | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 23   | 3   |       |      |
| IOWA-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 10   | 12  |       |      |
| KANSAS-----                   | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 12   | 9   |       |      |
| KENTUCKY-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 5    | 5   |       |      |
| MAINE-----                    | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 6    | 1   |       |      |
| MARYLAND-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 5    | 1   |       |      |
| MASSACHUSETTS-----            | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 9    | 5   |       |      |
| MICHIGAN-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 9    | 5   |       |      |
| MINNESOTA-----                | 1               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 3   |       |      |
| MISSOURI-----                 | -               | 1    | 1   | 1        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 18   | 12  |       |      |
| Montana-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 7    | 4   |       |      |
| NEBRASKA-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 2    | 1   |       |      |
| NEVADA-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 1   |       |      |
| NEW HAMPSHIRE-----            | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 4    | 1   |       |      |
| NEW JERSEY-----               | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 11   | 4   |       |      |
| NEW MEXICO-----               | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | -   |       |      |
| NEW YORK-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 15   | 9   |       |      |
| NORTH CAROLINA-----           | 1               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 14   | 5   |       |      |
| OHIO-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 5    | 5   |       |      |
| OKLAHOMA-----                 | -               | 3    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 10   | 6   |       |      |
| OREGON-----                   | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 9    | -   |       |      |
| PENNSYLVANIA-----             | -               | 6    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 58   | 28  |       |      |
| PUERTO RICO-----              | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 8    | 2   |       |      |
| SOUTH CAROLINA-----           | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 5    | 2   |       |      |
| SOUTH DAKOTA-----             | -               | 1    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 7    | 1   |       |      |
| TENNESSEE-----                | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 5    | 4   |       |      |
| TEXAS-----                    | -               | 3    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 42   | 16  |       |      |
| UTAH-----                     | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 4   |       |      |
| VERMONT-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 16   | 10  |       |      |
| WIRGINIA-----                 | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 4    | 1   |       |      |
| WASHINGTON-----               | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 4    | 1   |       |      |
| WEST VIRGINIA-----            | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 4    | 1   |       |      |
| WISCONSIN-----                | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 20   | 12  |       |      |
| WYOMING-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 3    | 2   |       |      |
| TOTAL-----                    | 2               | 40   | 9   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 26   | 29  | -                         | 140  | 36  | -                                    | 17   | 2   | -                      | 2    | -   | 7     | 7    | 3   | 492   | 217  |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      |     | ENTRAPMENT |      |     | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      |     | EXPLOSIVE AND<br>BREAKING AGENT |      |     | FALLING, ROLLING<br>OR SLIDING<br>MATERIAL |      |     | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      |     | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      |     | FIRE |      |     | HANDLING<br>MATERIAL |      |     | HANDTOOL |      |     | NONPOWERED<br>HAULAGE |  |  |
|-------------------------------|------------|------|-----|------------|------|-----|---------------------------------------|------|-----|---------------------------------|------|-----|--|------|-----|--|------|-----|---|------|-----|------|------|-----|----------------------|------|-----|----------|------|-----|-----------------------|--|--|
|                               | FTL        | NFDL | NDL | FTL        | NFDL | NDL | FTL                                   | NFDL | NDL | FTL                             | NFDL | NDL | FTL  | NFDL | NDL | FTL                                      | NFDL | NDL | FTL   | NFDL | NDL | FTL  | NFDL | NDL | FTL                  | NFDL | NDL | FTL      | NFDL | NDL |                       |  |  |
| TOTAL MINING:                 |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| ALABAMA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | 2   | -                    | -    | 1   | 1        | -    | -   | -                     |  |  |
| ALASKA-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 10   | 3    | -   | -                    | 1    | 1   | -        | -    | -   |                       |  |  |
| ARIZONA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 4    | 3    | -   | -                    | 1    | 1   | -        | -    | -   |                       |  |  |
| ARKANSAS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 11   | 1    | -   | -                    | 1    | 1   | -        | -    | -   |                       |  |  |
| CALIFORNIA-----               | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 7    | 1    | -   | -                    | 6    | 1   | -        | -    | -   |                       |  |  |
| COLORADO-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 5    | 1    | -   | -                    | 2    | 3   | -        | -    | -   |                       |  |  |
| CONNECTICUT-----              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | -                    | 4    | 4   | -        | -    | -   |                       |  |  |
| FLORIDA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | -   | -                    | 2    | 1   | -        | -    | -   |                       |  |  |
| GEORGIA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 2    | -   | -                    | 4    | 4   | -        | -    | -   |                       |  |  |
| HAWAII-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 4    | 1    | -   | -                    | 2    | 1   | -        | -    | -   |                       |  |  |
| IDAHO-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| ILLINOIS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | 3    | -   | -                    | 2    | 2   | -        | -    | -   |                       |  |  |
| INDIANA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 9    | 3    | -   | -                    | 1    | 2   | -        | -    | -   |                       |  |  |
| IOWA-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | 2    | -   | -                    | 1    | 2   | -        | -    | -   |                       |  |  |
| KANSAS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | 3    | -   | -                    | 2    | 2   | -        | -    | -   |                       |  |  |
| KENTUCKY-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | 2    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MAINE-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | 3    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MARYLAND-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 5    | 4    | -   | -                    | 1    | 1   | -        | -    | -   |                       |  |  |
| MASSACHUSETTS-----            | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 6    | 1    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MICHIGAN-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MINNESOTA-----                | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 8    | 5    | -   | -                    | 3    | 2   | -        | -    | -   |                       |  |  |
| MISSOURI-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 5    | 2    | -   | -                    | 2    | 2   | -        | -    | -   |                       |  |  |
| MONTANA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| NEBRASKA-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| NEVADA-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| NEW HAMPSHIRE-----            | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | -                    | 1    | 1   | -        | -    | -   |                       |  |  |
| NEW JERSEY-----               | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 4    | 2    | -   | -                    | 1    | 1   | -        | -    | -   |                       |  |  |
| NEW MEXICO-----               | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 5    | 3    | -   | -                    | 1    | 1   | -        | -    | -   |                       |  |  |
| NEW YORK-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 9    | 2    | -   | -                    | 2    | 3   | -        | -    | -   |                       |  |  |
| NORTH CAROLINA-----           | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 4    | 2    | -   | -                    | 1    | 1   | -        | -    | -   |                       |  |  |
| OHIO-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 3    | -   | -                    | 2    | 2   | -        | -    | -   |                       |  |  |
| OKLAHOMA-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 5    | 2    | -   | -                    | 2    | 2   | -        | -    | -   |                       |  |  |
| OREGON-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 4    | -    | -   | -                    | 1    | 1   | -        | -    | -   |                       |  |  |
| PENNSYLVANIA-----             | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 26   | 10   | -   | -                    | 6    | 8   | -        | -    | -   |                       |  |  |
| PUERTO RICO-----              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 4    | 4    | -   | -                    | 2    | 2   | -        | -    | -   |                       |  |  |
| SOUTH CAROLINA-----           | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | -                    | 1    | 1   | -        | -    | -   |                       |  |  |
| SOUTH DAKOTA-----             | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 4    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TENNESSEE-----                | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 15   | 8    | -   | -                    | 7    | 2   | -        | -    | -   |                       |  |  |
| TEXAS-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | -                    | 2    | 2   | -        | -    | -   |                       |  |  |
| UTAH-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 8    | 4    | -   | -                    | 3    | 2   | -        | -    | -   |                       |  |  |
| VERMONT-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| VIRGINIA-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | 9    | -   | -                    | 1    | 2   | -        | -    | -   |                       |  |  |
| WASHINGTON-----               | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| WEST VIRGINIA-----            | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| WISCONSIN-----                | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| WYOMING-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TOTAL-----                    | -          | 1    | -   | -          | -    | -   | -                                     | 2    | 3   | -                               | 1    | 1   | -  | 3    | 1   | 1  | 2    | 1   | 2   | -    | 209 | 84   | -    | 60  | 55                   | -    | -   | -        | -    | -   |                       |  |  |
| INDEPENDENT SHOPS:            |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| CALIFORNIA-----               | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| IOWA-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| KANSAS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| NORTH CAROLINA-----           | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| SOUTH DAKOTA-----             | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| VIETNAM-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| TOTAL-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |      |     | HOISTING |      |     | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      |     | IMPOUNDMENT |      |     | INUNDATION |      |     | MACHINERY |      |     | SLIP OR FALL<br>OF PERSON |      |     | STEPPING OR<br>KNEELING<br>ON OBJECT |      |     | STRIKING OR<br>BUMPING |      |     | OTHER |      |     | TOTAL |      |     |
|-------------------------------|-----------------|------|-----|----------|------|-----|--|------|-----|-------------|------|-----|------------|------|-----|-----------|------|-----|---------------------------|------|-----|--------------------------------------|------|-----|------------------------|------|-----|-------|------|-----|-------|------|-----|
|                               | FTL             | NFDL | NDL | FTL      | NFDL | NDL | FTL  | NFDL | NDL | FTL         | NFDL | NDL | FTL        | NFDL | NDL | FTL       | NFDL | NDL | FTL                       | NFDL | NDL | FTL                                  | NFDL | NDL | FTL                    | NFDL | NDL | FTL   | NFDL | NDL | FTL   | NFDL | NDL |
| TOTAL MINING:                 |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |     |
| ALABAMA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 6    | 3   |       |      |     |
| ALASKA-----                   |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     | 1     | 1    |     |
| ARIZONA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 16    | 6    |     |       |      |     |
| ARKANSAS-----                 | 2               |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 12  | 11    |      |     |
| CALIFORNIA-----               | 1               |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 23  | 4     |      |     |
| COLORADO-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 15    | 3    |     |       |      |     |
| CONNECTICUT-----              | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    |     |       |      |     |
| FLORIDA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 15    | 6    |     |       |      |     |
| GEORGIA-----                  | 3               |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 20  | 10    |      |     |
| HAWAII-----                   | 2               |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 9   | 3     |      |     |
| IDAHO-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    |     |       |      |     |
| ILLINOIS-----                 | 2               | 1    |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 16  | 9     |      |     |
| INDIANA-----                  | 1               |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 24  | 3     |      |     |
| IOWA-----                     | 1               | 1    |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 10  | 5     |      |     |
| KANSAS-----                   | 2               |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 9   | 9     |      |     |
| KENTUCKY-----                 | -               | -    | 3   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 13  | 6     |      |     |
| MAINE-----                    | -               | -    | 1   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 6   | 1     |      |     |
| MARYLAND-----                 | -               | -    | 1   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 5   | 1     |      |     |
| MASSACHUSETTS-----            | -               | 2    |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 9   | 5     |      |     |
| MICHIGAN-----                 | -               | -    | -   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 9   | 5     |      |     |
| MINNESOTA-----                | 1               | 1    |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 1   | 5     |      |     |
| MISSOURI-----                 | -               | 1    | 2   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 24  | 13    |      |     |
| Montana-----                  | -               | -    | -   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 7   | 4     |      |     |
| NEBRASKA-----                 | -               | 1    |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 3   | 3     |      |     |
| NEVADA-----                   | -               | -    | -   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 1   | 1     |      |     |
| NEW HAMPSHIRE-----            | -               | -    | -   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 4   | 1     |      |     |
| NEW JERSEY-----               | -               | -    | -   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 11  | 4     |      |     |
| NEW MEXICO-----               | -               | -    | -   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 1   | 1     |      |     |
| NEW YORK-----                 | -               | -    | -   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 16  | 10    |      |     |
| NORTH CAROLINA-----           | 1               | 1    |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 14  | 5     |      |     |
| OHIO-----                     | -               | -    | -   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 7   | 14    |      |     |
| OKLAHOMA-----                 | 3               |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 12  | 6     |      |     |
| OREGON-----                   | 2               |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 9   | -     |      |     |
| PENNSYLVANIA-----             | 7               | 2    |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 70  | 30    |      |     |
| PUERTO RICO-----              | -               | -    | -   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 8   | 2     |      |     |
| SOUTH CAROLINA-----           | -               | -    | -   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 5   | 2     |      |     |
| SOUTH DAKOTA-----             | 1               | 1    |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 7   | 1     |      |     |
| TEXAS-----                    | 3               |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 42  | 16    |      |     |
| UTAH-----                     | -               | -    | -   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 1   | 4     |      |     |
| VERMONT-----                  | -               | -    | -   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 18  | 10    |      |     |
| VIRGINIA-----                 | -               | 2    |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 4   | 1     |      |     |
| WASHINGTON-----               | -               | -    | -   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 8   | 1     |      |     |
| WEST VIRGINIA-----            | -               | 1    |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 20  | 14    |      |     |
| WISCONSIN-----                | -               | 2    |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 3   | 2     |      |     |
| WYOMING-----                  | -               | -    | -   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | -   | -     |      |     |
| TOTAL-----                    | 2               | 46   | 11  | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 30   | 33  | -                         | 153  | 44  | -                                    | 18   | 2   | -                      | 2    | -   | -     | 11   | 8   | 4     | 541  | 242 |
| INDEPENDENT SHOPS:            |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |     |
| CALIFORNIA-----               | -               | -    | -   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 2   | 1     |      |     |
| IOWA-----                     | -               | -    | -   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 1   | -     |      |     |
| KANSAS-----                   | -               | -    | -   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 1   | -     |      |     |
| NORTH CAROLINA-----           | -               | -    | -   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | 1   | -     |      |     |
| SOUTH DAKOTA-----             | -               | -    | -   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | -   | 1     |      |     |
| VIETNAM-----                  | -               | -    | -   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | -   | 1     |      |     |
| TOTAL-----                    | -               | -    | -   |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      | -   | -     |      |     |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      |     | ENTRAPMENT |      |     | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      |     | EXPLOSIVE AND<br>BREAKING AGENT |      |     | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      |     | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      |     | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      |     | FIRE |      |     | HANDLING<br>MATERIAL |      |     | HANDTOOL |      |     | NONPOWERED<br>HAULAGE |   |  |
|-------------------------------|------------|------|-----|------------|------|-----|---------------------------------------|------|-----|---------------------------------|------|-----|--|------|-----|--|------|-----|---|------|-----|------|------|-----|----------------------|------|-----|----------|------|-----|-----------------------|---|--|
|                               | FTL        | NFDL | NDL | FTL        | NFDL | NDL | FTL                                   | NFDL | NDL | FTL                             | NFDL | NDL | FTL  | NFDL | NDL | FTL                                      | NFDL | NDL | FTL   | NFDL | NDL | FTL  | NFDL | NDL | FTL                  | NFDL | NDL | FTL      | NFDL | NDL |                       |   |  |
| PROCESSING PLANTS:            |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |   |  |
| ALABAMA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | 1                               | 1    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 15   | 2    | 9   | -                    | -    | 5   | 4        | -    | -   | 1                     |   |  |
| ARIZONA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | 4   | -                    | -    | 4   | 1        | -    | -   | -                     |   |  |
| ARKANSAS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | 6    | 6   | -                    | -    | 4   | 1        | -    | -   | -                     |   |  |
| CALIFORNIA-----               | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 15   | 2    | 2   | -                    | -    | 2   | 1        | -    | -   | -                     |   |  |
| COLORADO-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 2    | 2   | -                    | -    | 2   | 1        | -    | -   | -                     |   |  |
| CONNECTICUT-----              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | 1   | -                    | -    | 2   | 1        | -    | -   | -                     |   |  |
| FLORIDA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 6    | 4    | 4   | -                    | -    | 2   | 1        | -    | -   | -                     |   |  |
| GEORGIA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 6    | 1    | 1   | -                    | -    | 2   | 1        | -    | -   | -                     |   |  |
| HAWAII-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | 1   | -                    | -    | 1   | 1        | -    | -   | -                     |   |  |
| IDAHO-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 2    | 2   | -                    | -    | 1   | 1        | -    | -   | -                     |   |  |
| ILLINOIS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 9    | 4    | 4   | -                    | -    | 3   | 3        | -    | -   | -                     |   |  |
| INDIANA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 8    | 5    | 5   | -                    | -    | 1   | 1        | -    | -   | -                     |   |  |
| IOWA-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 9    | 2    | 2   | -                    | -    | 1   | 1        | -    | -   | -                     |   |  |
| KANSAS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 4    | 2    | 2   | -                    | -    | 1   | 3        | -    | -   | -                     |   |  |
| KENTUCKY-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 7    | 2    | 2   | -                    | -    | 1   | 3        | -    | -   | -                     |   |  |
| MAINE-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 4    | 3    | 1   | -                    | -    | 1   | 1        | -    | -   | -                     |   |  |
| MARYLAND-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | 1   | -                    | -    | 1   | 1        | -    | -   | -                     |   |  |
| MASSACHUSETTS-----            | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | 1   | -                    | -    | 1   | 2        | -    | -   | -                     |   |  |
| MICHIGAN-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 9    | 7    | 7   | -                    | -    | 11  | 3        | -    | -   | -                     |   |  |
| MINNESOTA-----                | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 9    | 5    | 5   | -                    | -    | 2   | 1        | -    | -   | -                     |   |  |
| MISSOURI-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 2    | 2   | -                    | -    | 1   | 1        | -    | -   | -                     |   |  |
| MONTANA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | 1    | 1   | -                    | -    | 1   | 3        | -    | -   | -                     |   |  |
| NEBRASKA-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 2    | 2   | -                    | -    | 1   | 1        | -    | -   | -                     |   |  |
| NEVADA-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | 1    | 1   | -                    | -    | 1   | 1        | -    | -   | -                     |   |  |
| NEW HAMPSHIRE-----            | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | 1   | -                    | -    | 1   | 1        | -    | -   | -                     |   |  |
| NEW JERSEY-----               | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | 2    | 2   | -                    | -    | 1   | 2        | -    | -   | -                     |   |  |
| NEW MEXICO-----               | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 6    | 2    | 2   | -                    | -    | 4   | 4        | -    | -   | -                     |   |  |
| NEW YORK-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 11   | 5    | 5   | -                    | -    | 5   | 5        | -    | -   | -                     |   |  |
| NORTH CAROLINA-----           | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 30   | 7    | 6   | -                    | -    | 9   | 9        | -    | -   | -                     |   |  |
| OHIO-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 4    | 1    | 1   | -                    | -    | 1   | 1        | -    | -   | -                     |   |  |
| OKLAHOMA-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 11   | 2    | 1   | -                    | -    | 5   | 5        | -    | -   | -                     |   |  |
| OREGON-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 30   | 7    | 6   | -                    | -    | 9   | 9        | -    | -   | -                     |   |  |
| PENNSYLVANIA-----             | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | 1   | -                    | -    | 1   | 1        | -    | -   | -                     |   |  |
| PUERTO RICO-----              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 5    | 3    | 3   | -                    | -    | 3   | 3        | -    | -   | -                     |   |  |
| SOUTH CAROLINA-----           | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | 1   | -                    | -    | 1   | 1        | -    | -   | -                     |   |  |
| SOUTH DAKOTA-----             | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | 1   | -                    | -    | 1   | 1        | -    | -   | -                     |   |  |
| TENNESSEE-----                | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 5    | 3    | 3   | -                    | -    | 3   | 3        | -    | -   | -                     |   |  |
| TEXAS-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 31   | 8    | 6   | -                    | -    | 7   | 7        | -    | -   | -                     |   |  |
| UTAH-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | 1   | -                    | -    | 2   | 2        | -    | -   | -                     |   |  |
| VERMONT-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | 4    | 4   | -                    | -    | 1   | 4        | -    | -   | -                     |   |  |
| VIRGINIA-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 4    | 2    | 2   | -                    | -    | 3   | 3        | -    | -   | -                     |   |  |
| WASHINGTON-----               | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 8    | 8    | 8   | -                    | -    | 1   | 1        | -    | -   | -                     |   |  |
| WEST VIRGINIA-----            | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | 1    | 1   | 1                    | -    | -   | 1        | 1    | -   | -                     | - |  |
| WISCONSIN-----                | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | 1    | 1   | 1                    | -    | -   | 1        | 1    | -   | -                     | - |  |
| WYOMING-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |  |
| TOTAL-----                    | -          | 3    | 1   | -          | -    | -   | 1                                     | 1    | -   | -                               | -    | -   | -  | 2    | -   | -  | 1    | -   | -   | -    | -   | 3    | -    | -   | 234                  | 116  | -   | 63       | 75   | -   | 2                     | 2 |  |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |      |     | HOISTING |      |     | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      |     | IMPOUNDMENT |      |     | INUNDATION |      |     | MACHINERY |      |     | SLIP OR FALL<br>OF PERSON |      |     | STEPPING OR<br>KNEELING<br>ON OBJECT |      |     | STRIKING OR<br>BUMPING |      |     | OTHER |      |     |     |   |
|-------------------------------|-----------------|------|-----|----------|------|-----|--|------|-----|-------------|------|-----|------------|------|-----|-----------|------|-----|---------------------------|------|-----|--------------------------------------|------|-----|------------------------|------|-----|-------|------|-----|-----|---|
|                               | FTL             | NFDL | NDL | FTL      | NFDL | NDL | FTL  | NFDL | NDL | FTL         | NFDL | NDL | FTL        | NFDL | NDL | FTL       | NFDL | NDL | FTL                       | NFDL | NDL | FTL                                  | NFDL | NDL | FTL                    | NFDL | NDL | FTL   | NFDL | NDL |     |   |
| PROCESSING PLANTS:            |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |     |   |
| ALABAMA-----                  | -               | -    | 1   | -        | 1    | -   | -  | -    | -   | -           | -    | -   | -          | 4    | 1   | -         | 12   | 2   | 2                         | -    | 1   | -                                    | -    | -   | -                      | 1    | 1   | -     | 41   | 20  |     |   |
| ARIZONA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | 1   | -         | 1    | 2   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 7     | 5    | 12  |     |   |
| ARKANSAS-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 4    | -   | -         | 8    | 1   | -                         | 2    | -   | -                                    | -    | -   | -                      | -    | -   | 2     | 3    | 10  |     |   |
| CALIFORNIA-----               | -               | 3    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 2    | 4   | -         | 2    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 37    | 2    | 13  |     |   |
| COLORADO-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | -   | -         | 2    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 4     | -    | 3   |     |   |
| CONNECTICUT-----              | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 2    | 4   | -         | 2    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 13    | 9    | 4   |     |   |
| FLORIDA-----                  | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | -   | -         | 2    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 11    | 3    | 2   |     |   |
| GEORGIA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | -   | -         | 2    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 11    | 3    | 2   |     |   |
| HAWAII-----                   | -               | -    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 2    | -   | -         | 2    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 4     | 2    | 1   |     |   |
| IDAHO-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 2    | 2   | -         | 7    | 3   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 13    | 15   | 2   |     |   |
| ILLINOIS-----                 | -               | 2    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 2    | 4   | -         | 3    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 24    | 17   | 13  |     |   |
| INDIANA-----                  | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | 3   | -         | 1    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 16    | 7    | 7   |     |   |
| IOWA-----                     | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | -   | -         | 4    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 2     | -    | 5   |     |   |
| KANSAS-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 2    | -   | -         | 7    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 13    | 6    | 5   |     |   |
| KENTUCKY-----                 | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | -   | -         | 4    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    | 1   |     |   |
| MAINE-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 2    | -   | -         | 3    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 15    | 4    | 2   |     |   |
| MARYLAND-----                 | -               | -    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | -   | -         | 1    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 2     | -    | 1   |     |   |
| MASSACHUSETTS-----            | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 2    | -   | -         | 7    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 7     | 6    | 2   |     |   |
| MICHIGAN-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | -   | -         | 3    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 3     | 2    | 2   |     |   |
| MINNESOTA-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | -   | -         | 1    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 3     | 2    | 2   |     |   |
| MISSOURI-----                 | -               | 5    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 5    | 4   | -         | 11   | 2   | -                         | 2    | 1   | -                                    | -    | -   | -                      | -    | 3   | 2     | 48   | 19  | 26  |   |
| MONONTA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | -   | -         | 1    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 6     | 2    | 2   |     |   |
| NEBRASKA-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | -   | -         | 1    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    | 5   |     |   |
| NEVADA-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | -   | -         | 1    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 2     | -    | 2   |     |   |
| NEW HAMPSHIRE-----            | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 2    | -   | -         | 2    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    | 2   |     |   |
| NEW JERSEY-----               | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | -   | -         | 1    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    | 2   |     |   |
| NEW MEXICO-----               | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 2    | 1   | -         | 2    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 7     | 9    | 1   |     |   |
| NEW YORK-----                 | -               | 1    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 2    | 1   | -         | 2    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    | 9   |     |   |
| NORTH CAROLINA-----           | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | 1   | -         | 6    | 2   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 7     | 7    | 7   |     |   |
| OHIO-----                     | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | -   | -         | 7    | 1   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 15    | 9    | 4   |     |   |
| OKLAHOMA-----                 | -               | 2    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | -   | -         | 1    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 28    | 12   | 4   |     |   |
| OREGON-----                   | -               | 1    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | -   | -         | 20   | 5   | -                         | 3    | 1   | -                                    | -    | -   | -                      | -    | 1   | 2     | 1    | 75  | 29  | 6 |
| PENNSYLVANIA-----             | -               | 3    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | 11  | 3         | -    | 1   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 3     | -    | 5   |     |   |
| PUERTO RICO-----              | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 2    | 1   | 2         | 10   | 1   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | 3   | -     | 6    |     |     |   |
| SOUTH CAROLINA-----           | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 2    | -   | -         | 3    | 1   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 5     | -    | 3   |     |   |
| SOUTH DAKOTA-----             | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 2    | -   | -         | 1    | 1   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 3     | 3    | 3   |     |   |
| TENNESSEE-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 2    | 1   | 2         | 4    | 1   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 15    | 9    | 4   |     |   |
| TEXAS-----                    | -               | 3    | -   | -        | 1    | -   | 3  | -    | -   | -           | -    | -   | -          | 1    | 2   | 3         | -    | 3   | -                         | 2    | -   | -                                    | -    | -   | -                      | -    | 3   | 19    | 19   | 1   |     |   |
| UTAH-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 2    | -   | -         | 10   | 1   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    | 4   |     |   |
| VERMONT-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 2    | -   | -         | 1    | -   | -                         | 2    | -   | -                                    | -    | -   | -                      | -    | -   | 12    | 11   | 6   |     |   |
| VIRGINIA-----                 | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | 3   | -         | 1    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 3     | 1    | 1   |     |   |
| WASHINGTON-----               | -               | -    | 1   | 1        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | 1   | -         | 5    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 10    | 4    | 4   |     |   |
| WEST VIRGINIA-----            | -               | 1    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | -   | -         | 2    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    | 16  | 13  | 4 |
| WISCONSIN-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   |   |
| WYOMING-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   |   |
| TOTAL-----                    | -               | 29   | 10  | -        | 1    | 1   | -  | 3    | -   | -           | -    | -   | -          | 1    | 54  | 34        | -    | 137 | 37                        | -    | 19  | 4                                    | -    | 1   | 3                      | -    | 16  | 9     | 1    | 569 | 293 |   |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      | ENTRAPMENT |     | EXPLODING<br>VESSEL<br>UNDER PRESSURE |     | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLLING<br>OR SLIDING<br>MATERIAL |     | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |     | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      | FIRE |     | HANDLING<br>MATERIAL |     | HANDTOOL |      | NONPOWERED<br>HAULAGE |     |      |     |     |     |   |   |   |
|-------------------------------|------------|------|------------|-----|---------------------------------------|-----|---------------------------------|------|--|-----|--|-----|---|------|------|-----|----------------------|-----|----------|------|-----------------------|-----|------|-----|-----|-----|---|---|---|
|                               | FTL        | NFDL | NDL        | FTL | NFDL                                  | NDL | FTL                             | NFDL | NDL  | FTL | NFDL                                     | NDL | FTL   | NFDL | NDL  | FTL | NFDL                 | NDL | FTL      | NFDL | NDL                   | FTL | NFDL | NDL |     |     |   |   |   |
| TOTAL MINES AND PLANTS:       |            |      |            |     |                                       |     |                                 |      |  |     |  |     |   |      |      |     |                      |     |          |      |                       |     |      |     |     |     |   |   |   |
| ALABAMA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | 1  | 1   | -  | -   | -   | -    | -    | -   | -                    | 16  | 11       | -    | 6                     | 5   | -    | -   | 1   |     |   |   |   |
| ALASKA-----                   | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 12  | 4        | -    | 2                     | 1   | -    | -   | -   |     |   |   |   |
| ARIZONA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | 1  | -   | -  | -   | -   | -    | -    | -   | -                    | 7   | 8        | -    | 5                     | 1   | -    | -   | -   |     |   |   |   |
| ARKANSAS-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 26  | 6        | -    | 6                     | 1   | -    | -   | -   |     |   |   |   |
| CALIFORNIA-----               | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 9   | 3        | -    | 2                     | 3   | -    | -   | -   |     |   |   |   |
| COLORADO-----                 | -          | 1    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 2   | 1        | -    | 2                     | 3   | -    | -   | -   |     |   |   |   |
| CONNECTICUT-----              | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 11  | 5        | -    | 2                     | 3   | -    | -   | -   |     |   |   |   |
| FLORIDA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 8   | 3        | -    | 6                     | 4   | -    | -   | -   |     |   |   |   |
| GEORGIA-----                  | -          | 1    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 6   | 2        | -    | 2                     | 1   | -    | -   | -   |     |   |   |   |
| HAWAII-----                   | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 3   | -        | -    | -                     | 1   | -    | -   | -   |     |   |   |   |
| IDAHO-----                    | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 12  | 7        | -    | 2                     | 7   | -    | -   | -   |     |   |   |   |
| ILLINOIS-----                 | -          | 1    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 17  | 5        | -    | 4                     | 5   | -    | -   | -   |     |   |   |   |
| INDIANA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 12  | 4        | -    | 2                     | 3   | -    | -   | -   |     |   |   |   |
| IOWA-----                     | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 8   | 4        | -    | 1                     | 5   | -    | -   | -   |     |   |   |   |
| KANSAS-----                   | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 10  | 4        | -    | 1                     | 3   | -    | -   | -   |     |   |   |   |
| KENTUCKY-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 3   | -        | -    | -                     | -   | -    | -   | -   |     |   |   |   |
| MAINE-----                    | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 7   | 3        | -    | 1                     | 1   | -    | -   | -   |     |   |   |   |
| MARYLAND-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 7   | 4        | -    | 1                     | 4   | -    | -   | -   |     |   |   |   |
| MASSACHUSETTS-----            | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 7   | 1        | -    | 1                     | 4   | -    | -   | -   |     |   |   |   |
| MICHIGAN-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 1   | 3        | -    | -                     | -   | -    | -   | -   |     |   |   |   |
| MINNESOTA-----                | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 17  | 12       | -    | 14                    | 5   | -    | -   | -   |     |   |   |   |
| MISSOURI-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 5   | 7        | -    | 1                     | 2   | -    | -   | -   |     |   |   |   |
| MONTANA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 2   | 4        | -    | 2                     | 1   | -    | -   | -   |     |   |   |   |
| NEBRASKA-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 4   | 2        | -    | -                     | 1   | -    | -   | -   |     |   |   |   |
| NEVADA-----                   | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 4   | -        | -    | -                     | -   | -    | -   | -   |     |   |   |   |
| NEW HAMPSHIRE-----            | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 6   | 4        | -    | 1                     | 1   | -    | -   | -   |     |   |   |   |
| NEW JERSEY-----               | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 2   | 4        | -    | 3                     | 5   | -    | -   | -   |     |   |   |   |
| NEW MEXICO-----               | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 12  | 4        | -    | 2                     | 4   | -    | -   | -   |     |   |   |   |
| NEW YORK-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 8   | 6        | -    | 2                     | 4   | -    | -   | -   |     |   |   |   |
| NORTH CAROLINA-----           | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 8   | 5        | -    | 7                     | 6   | -    | -   | -   |     |   |   |   |
| OHIO-----                     | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 16  | 7        | -    | 7                     | 7   | -    | -   | -   |     |   |   |   |
| OKLAHOMA-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 6   | 1        | -    | 1                     | 1   | -    | -   | -   |     |   |   |   |
| OREGON-----                   | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 56  | 17       | -    | 12                    | 17  | -    | -   | -   |     |   |   |   |
| PENNSYLVANIA-----             | -          | -    | -          | -   | -                                     | -   | -                               | -    | 1  | 2   | -  | -   | -   | -    | -    | -   | -                    | 8   | 8        | -    | 2                     | 2   | -    | -   | -   |     |   |   |   |
| PUERTO RICO-----              | -          | 1    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 3   | 1        | -    | 1                     | 1   | -    | -   | -   |     |   |   |   |
| SOUTH CAROLINA-----           | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 5   | 2        | -    | -                     | 1   | -    | -   | -   |     |   |   |   |
| SOUTH DAKOTA-----             | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 5   | 3        | -    | 3                     | 5   | -    | -   | -   |     |   |   |   |
| TENNESSEE-----                | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 46  | 16       | -    | 13                    | 9   | -    | -   | -   |     |   |   |   |
| TEXAS-----                    | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 1   | 1        | -    | 2                     | 4   | -    | -   | -   |     |   |   |   |
| UTAH-----                     | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 11  | 8        | -    | 4                     | 6   | -    | -   | -   |     |   |   |   |
| VERMONT-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 1   | 1        | -    | 2                     | 4   | -    | -   | -   |     |   |   |   |
| VIRGINIA-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 7   | 2        | -    | 4                     | 3   | -    | -   | -   |     |   |   |   |
| WASHINGTON-----               | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 19  | 17       | -    | 3                     | 3   | -    | -   | -   |     |   |   |   |
| WEST VIRGINIA-----            | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 2   | 2        | -    | 1                     | -   | -    | -   | -   |     |   |   |   |
| WISCONSIN-----                | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |     |     |   |   |   |
| WYOMING-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |     |     |   |   |   |
| TOTAL-----                    | -          | 4    | 1          | -   | -                                     | 1   | 3                               | -    | 3  | -   | 3  | 1   | -   | 4    | 1    | 1   | 2                    | 1   | -        | 5    | -                     | 444 | 201  | -   | 123 | 130 | - | 2 | 2 |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE  | POWERED HAULAGE |           |           | HOISTING |          |          | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |          |     | IMPOUNDMENT |      |     | INUNDATION |           |           | MACHINERY |            |           | SLIP OR FALL<br>OF PERSON |           |          | STEPPING OR<br>KNEELING<br>ON OBJECT |          |          | STRIKING OR<br>BUMPING |           |           | OTHER    |              |            |
|--------------------------------|-----------------|-----------|-----------|----------|----------|----------|--|----------|-----|-------------|------|-----|------------|-----------|-----------|-----------|------------|-----------|---------------------------|-----------|----------|--------------------------------------|----------|----------|------------------------|-----------|-----------|----------|--------------|------------|
|                                | FTL             | NFDL      | NDL       | FTL      | NFDL     | NDL      | FTL  | NFDL     | NDL | FTL         | NFDL | NDL | FTL        | NFDL      | NDL       | FTL       | NFDL       | NDL       | FTL                       | NFDL      | NDL      | FTL                                  | NFDL     | NDL      | FTL                    | NFDL      | NDL       | FTL      | NFDL         | NDL        |
| <b>TOTAL MINES AND PLANTS:</b> |                 |           |           |          |          |          |  |          |     |             |      |     |            |           |           |           |            |           |                           |           |          |                                      |          |          |                        |           |           |          |              |            |
| ALABAMA-----                   | -               | -         | 1         | -        | 1        | -        | -  | -        | -   | -           | -    | -   | 4          | 1         | -         | 16        | 2          | -         | 1                         | -         | -        | -                                    | -        | 1        | 1                      | -         | 47        | 23       |              |            |
| ALASKA-----                    | -               | -         | -         | -        | -        | -        | -  | -        | -   | -           | -    | -   | 2          | 5         | 2         | -         | 2          | -         | -                         | -         | -        | -                                    | -        | 1        | -                      | 3         | 1         |          |              |            |
| ARIZONA-----                   | -               | -         | 2         | -        | -        | -        | -  | -        | -   | -           | -    | -   | 2          | 4         | 4         | -         | 4          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | 23        | 8         |          |              |            |
| ARKANSAS-----                  | -               | -         | 4         | -        | -        | -        | -  | -        | -   | -           | -    | -   | 8          | 1         | -         | 11        | 2          | -         | 1                         | -         | -        | -                                    | -        | -        | -                      | 17        | 23        |          |              |            |
| CALIFORNIA-----                | -               | -         | -         | -        | -        | -        | -  | -        | -   | -           | -    | -   | -          | -         | -         | -         | -          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | 62        | 15        |          |              |            |
| COLORADO-----                  | -               | -         | -         | -        | -        | -        | -  | -        | -   | -           | -    | -   | -          | -         | -         | -         | -          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | 17        | 6         |          |              |            |
| CONNECTICUT-----               | -               | -         | -         | -        | -        | -        | -  | -        | -   | -           | -    | -   | -          | -         | -         | -         | -          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | -         | 5         | 1        |              |            |
| FLORIDA-----                   | -               | -         | 1         | -        | -        | -        | -  | -        | -   | -           | -    | -   | 4          | 4         | -         | 7         | 3          | -         | 1                         | -         | -        | -                                    | -        | -        | -                      | -         | 28        | 15       |              |            |
| GEORGIA-----                   | -               | -         | 3         | 1        | -        | -        | -  | -        | -   | -           | -    | -   | 1          | 1         | -         | 10        | 4          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | 31        | 13        |          |              |            |
| HAWAII-----                    | -               | -         | 2         | -        | -        | -        | -  | -        | -   | -           | -    | -   | -          | 2         | -         | 3         | -          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | -         | 13        | 5        |              |            |
| IDAHO-----                     | -               | -         | -         | -        | -        | -        | -  | -        | -   | -           | -    | -   | -          | -         | -         | -         | -          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | 3         | 1         |          |              |            |
| ILLINOIS-----                  | -               | -         | 4         | 1        | -        | -        | -  | -        | -   | -           | -    | -   | -          | 2         | 3         | -         | 7          | 2         | -                         | 1         | 1        | -                                    | -        | -        | -                      | 29        | 24        |          |              |            |
| INDIANA-----                   | -               | -         | 3         | 1        | -        | -        | -  | -        | -   | -           | -    | -   | 4          | 5         | -         | 17        | 3          | -         | 2                         | 1         | -        | -                                    | -        | -        | -                      | 48        | 20        |          |              |            |
| IOWA-----                      | -               | -         | 2         | 1        | -        | -        | -  | -        | -   | -           | -    | -   | 1          | 1         | 3         | 9         | 1          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | 27        | 12        |          |              |            |
| KANSAS-----                    | -               | -         | 2         | -        | -        | -        | -  | -        | -   | -           | -    | -   | -          | 1         | -         | 5         | 3          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | 20        | 14        |          |              |            |
| KENTUCKY-----                  | -               | -         | 2         | 3        | -        | -        | -  | -        | -   | -           | -    | -   | -          | -         | -         | 9         | 1          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | 26        | 12        |          |              |            |
| MAINE-----                     | -               | -         | 1         | -        | -        | -        | -  | -        | -   | -           | -    | -   | -          | -         | -         | 3         | 1          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | 7         | 1         |          |              |            |
| MARYLAND-----                  | -               | -         | 1         | -        | -        | -        | -  | -        | -   | -           | -    | -   | -          | -         | -         | 7         | 1          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | 20        | 5         |          |              |            |
| MASSACHUSETTS-----             | -               | -         | 2         | -        | -        | -        | -  | -        | -   | -           | -    | -   | -          | 1         | -         | -         | -          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | 11        | 5         |          |              |            |
| MICHIGAN-----                  | -               | -         | 1         | -        | -        | -        | -  | -        | -   | -           | -    | -   | 1          | 2         | -         | 6         | 2          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | 16        | 11        |          |              |            |
| MINNESOTA-----                 | -               | -         | 1         | 1        | -        | -        | -  | -        | -   | -           | -    | -   | 1          | -         | 4         | 2         | -          | -         | 1                         | -         | -        | -                                    | -        | -        | -                      | 4         | 3         |          |              |            |
| MISSOURI-----                  | -               | -         | 6         | 2        | -        | -        | -  | -        | -   | -           | -    | -   | 5          | 4         | -         | 21        | 5          | -         | 2                         | 1         | -        | -                                    | -        | -        | -                      | 72        | 32        |          |              |            |
| MontANA-----                   | -               | -         | -         | -        | -        | -        | -  | -        | -   | -           | -    | -   | 1          | 1         | -         | 1         | -          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | 9         | 5         |          |              |            |
| NEBRASKA-----                  | -               | -         | 1         | -        | -        | -        | -  | -        | -   | -           | -    | -   | 2          | 1         | -         | 2         | -          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | 6         | 3         |          |              |            |
| NEVADA-----                    | -               | -         | -         | -        | -        | -        | -  | -        | -   | -           | -    | -   | -          | 1         | -         | 2         | -          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | 13        | 2         |          |              |            |
| NEW HAMPSHIRE-----             | -               | -         | -         | -        | -        | -        | -  | -        | -   | -           | -    | -   | -          | 1         | -         | 6         | 2          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | 23        | 19        |          |              |            |
| NEW JERSEY-----                | -               | -         | -         | -        | -        | -        | -  | -        | -   | -           | -    | -   | 2          | 1         | -         | 8         | -          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | 22        | 12        |          |              |            |
| NEW MEXICO-----                | -               | -         | -         | -        | -        | -        | -  | -        | -   | -           | -    | -   | -          | 1         | -         | 5         | 1          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | 40        | 18        |          |              |            |
| NEW YORK-----                  | -               | -         | 2         | 1        | -        | -        | -  | -        | -   | -           | -    | -   | 4          | 1         | -         | 2         | 6          | -         | 1                         | -         | -        | -                                    | -        | -        | -                      | 13        | 3         |          |              |            |
| NORTH CAROLINA-----            | -               | -         | 1         | 1        | -        | -        | -  | -        | -   | -           | -    | -   | 2          | 1         | -         | 8         | -          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | 10        | 4         |          |              |            |
| OHIO-----                      | -               | -         | 1         | -        | -        | -        | -  | -        | -   | -           | -    | -   | 1          | 6         | -         | 11        | 6          | -         | 1                         | -         | -        | -                                    | -        | -        | -                      | 22        | 23        |          |              |            |
| OKLAHOMA-----                  | -               | -         | 5         | 1        | -        | -        | -  | -        | -   | -           | -    | -   | 1          | 2         | -         | 9         | 1          | -         | 1                         | -         | -        | -                                    | -        | -        | -                      | 40        | 18        |          |              |            |
| OREGON-----                    | -               | -         | 3         | 1        | -        | -        | -  | -        | -   | -           | -    | -   | 1          | -         | 2         | -         | -          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | 13        | 3         |          |              |            |
| PENNSYLVANIA-----              | -               | 10        | 4         | -        | -        | -        | -  | -        | -   | -           | -    | -   | 1          | 17        | 6         | -         | 37         | 9         | -                         | 4         | 2        | -                                    | -        | -        | -                      | 5         | 3         |          |              |            |
| PUERTO RICO-----               | -               | -         | -         | -        | -        | -        | -  | -        | -   | -           | -    | -   | -          | -         | -         | 3         | -          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | 145       | 59        |          |              |            |
| SOUTH CAROLINA-----            | -               | -         | -         | -        | -        | -        | -  | -        | -   | -           | -    | -   | -          | -         | -         | 4         | 2          | -         | 1                         | -         | -        | -                                    | -        | -        | -                      | 10        | 4         |          |              |            |
| SOUTH DAKOTA-----              | -               | -         | 1         | 1        | -        | -        | -  | -        | -   | -           | -    | -   | -          | 4         | 1         | -         | 7          | 4         | -                         | 1         | 1        | -                                    | -        | -        | -                      | 10        | 5         |          |              |            |
| TEXAS-----                     | -               | -         | 6         | -        | -        | -        | -  | -        | -   | -           | -    | -   | 3          | 4         | -         | 24        | 5          | -         | 2                         | 1         | -        | -                                    | -        | -        | -                      | 101       | 35        |          |              |            |
| UTAH-----                      | -               | -         | 1         | -        | -        | -        | -  | -        | -   | -           | -    | -   | 2          | 1         | -         | 5         | -          | -         | -                         | -         | -        | -                                    | -        | -        | 1                      | 3         |           |          |              |            |
| VERMONT-----                   | -               | -         | 4         | -        | -        | -        | -  | -        | -   | -           | -    | -   | 1          | 7         | -         | 6         | -          | -         | 2                         | 1         | -        | -                                    | -        | -        | -                      | 30        | 22        |          |              |            |
| WIRGINIA-----                  | -               | -         | 2         | 1        | -        | -        | -  | -        | -   | -           | -    | -   | 4          | 1         | -         | 1         | -          | -         | -                         | -         | -        | -                                    | -        | -        | 7                      | 2         |           |          |              |            |
| WASHINGTON-----                | -               | -         | 2         | -        | -        | -        | -  | -        | -   | -           | -    | -   | 1          | 2         | -         | 8         | 3          | -         | 1                         | -         | -        | -                                    | -        | -        | -                      | 18        | 5         |          |              |            |
| WEST VIRGINIA-----             | -               | -         | 2         | -        | -        | -        | -  | -        | -   | -           | -    | -   | 1          | 1         | -         | 3         | -          | -         | -                         | -         | -        | -                                    | -        | -        | 36                     | 27        |           |          |              |            |
| WISCONSIN-----                 | -               | -         | 2         | -        | -        | -        | -  | -        | -   | -           | -    | -   | 1          | 1         | -         | 3         | -          | -         | -                         | -         | -        | -                                    | -        | -        | 7                      | 3         |           |          |              |            |
| WYOMING-----                   | -               | -         | -         | -        | -        | -        | -  | -        | -   | -           | -    | -   | -          | -         | -         | -         | -          | -         | -                         | -         | -        | -                                    | -        | -        | -                      | -         | -         |          |              |            |
| <b>TOTAL-----</b>              | <b>2</b>        | <b>75</b> | <b>21</b> | -        | <b>1</b> | <b>1</b> | -  | <b>3</b> | -   | -           | -    | -   | <b>2</b>   | <b>86</b> | <b>68</b> | -         | <b>291</b> | <b>81</b> | -                         | <b>37</b> | <b>6</b> | -                                    | <b>3</b> | <b>3</b> | -                      | <b>28</b> | <b>18</b> | <b>5</b> | <b>1,115</b> | <b>538</b> |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      |     | ENTRAPMENT |      |     | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      |     | EXPLOSIVE AND<br>BREAKING AGENT |      |     | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      |     | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      |     | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      |     | FIRE |      |     | HANDLING<br>MATERIAL |      |     | HANDTOOL |      |     | NONPOWERED<br>HAULAGE |   |   |   |
|-------------------------------|------------|------|-----|------------|------|-----|---------------------------------------|------|-----|---------------------------------|------|-----|--|------|-----|--|------|-----|---|------|-----|------|------|-----|----------------------|------|-----|----------|------|-----|-----------------------|---|---|---|
|                               | FTL        | NFDL | NDL | FTL        | NFDL | NDL | FTL                                   | NFDL | NDL | FTL                             | NFDL | NDL | FTL  | NFDL | NDL | FTL                                      | NFDL | NDL | FTL   | NFDL | NDL | FTL  | NFDL | NDL | FTL                  | NFDL | NDL | FTL      | NFDL | NDL |                       |   |   |   |
| OFFICE:                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| ARIZONA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| CALIFORNIA-----               | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| KANSAS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| MISSOURI-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| NORTH CAROLINA-----           | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| OHIO-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| OKLAHOMA-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| PENNSYLVANIA-----             | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| PUERTO RICO-----              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| VIRGINIA-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| TOTAL-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | 3        | 2    | -   | 1                     | 2 | - | - |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |      |     | HOISTING |      |     | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      |     | IMPOUNDMENT |      |     | INUNDATION |      |     | MACHINERY |      |     | SLIP OR FALL<br>OF PERSON |      |     | STEPPING OR<br>KNEELING<br>ON OBJECT |      |     | STRIKING OR<br>BUMPING |      |     | OTHER |      |     | TOTAL |      |
|-------------------------------|-----------------|------|-----|----------|------|-----|--|------|-----|-------------|------|-----|------------|------|-----|-----------|------|-----|---------------------------|------|-----|--------------------------------------|------|-----|------------------------|------|-----|-------|------|-----|-------|------|
|                               | FTL             | NFDL | NDL | FTL      | NFDL | NDL | FTL  | NFDL | NDL | FTL         | NFDL | NDL | FTL        | NFDL | NDL | FTL       | NFDL | NDL | FTL                       | NFDL | NDL | FTL                                  | NFDL | NDL | FTL                    | NFDL | NDL | FTL   | NFDL | NDL | FTL   | NFDL |
| OFFICE:                       |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |
| ARIZONA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | -     |      |
| CALIFORNIA-----               | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | 1     |      |
| KANSAS-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | 1     |      |
| MISSOURI-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 2   | 1     |      |
| NORTH CAROLINA-----           | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 2   | 1     |      |
| OHIO-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | 1     |      |
| OKLAHOMA-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | 1     |      |
| PENNSYLVANIA-----             | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | 1     |      |
| PUERTO RICO-----              | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | 1     |      |
| VIRGINIA-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 3   | 1     |      |
| TOTAL-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 6                         | 3    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 11  | 7     |      |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      | ENTRAPMENT |     | EXPLODING<br>VESSEL<br>UNDER PRESSURE |     | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLLING<br>OR SLIDING<br>MATERIAL |     | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |     | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      | FIRE |     | HANDLING<br>MATERIAL |     | HANDTOOL |      | NONPOWERED<br>HAULAGE |     |      |     |     |     |   |   |   |
|-------------------------------|------------|------|------------|-----|---------------------------------------|-----|---------------------------------|------|--|-----|--|-----|---|------|------|-----|----------------------|-----|----------|------|-----------------------|-----|------|-----|-----|-----|---|---|---|
|                               | FTL        | NFDL | NDL        | FTL | NFDL                                  | NDL | FTL                             | NFDL | NDL  | FTL | NFDL                                     | NDL | FTL   | NFDL | NDL  | FTL | NFDL                 | NDL | FTL      | NFDL | NDL                   | FTL | NFDL | NDL |     |     |   |   |   |
| <b>GRAND TOTAL:</b>           |            |      |            |     |                                       |     |                                 |      |  |     |  |     |   |      |      |     |                      |     |          |      |                       |     |      |     |     |     |   |   |   |
| ALABAMA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | 1  | 1   | -  | -   | -   | -    | -    | -   | -                    | 16  | 11       | -    | 6                     | 5   | -    | -   | 1   |     |   |   |   |
| ALASKA-----                   | -          | -    | -          | -   | -                                     | -   | -                               | -    | 1  | -   | -  | -   | -   | -    | -    | -   | -                    | 12  | 4        | -    | 2                     | 1   | -    | -   | -   |     |   |   |   |
| ARIZONA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 7   | 8        | -    | 5                     | 1   | -    | -   | -   |     |   |   |   |
| ARKANSAS-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 27  | 6        | -    | 6                     | 1   | -    | -   | -   |     |   |   |   |
| CALIFORNIA-----               | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 9   | 3        | -    | 2                     | 3   | -    | -   | -   |     |   |   |   |
| COLORADO-----                 | -          | 1    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 2   | 1        | -    | 2                     | 3   | -    | -   | -   |     |   |   |   |
| CONNECTICUT-----              | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 11  | 5        | -    | 2                     | 6   | -    | -   | -   |     |   |   |   |
| FLORIDA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 8   | 3        | -    | 4                     | 4   | -    | -   | -   |     |   |   |   |
| GEORGIA-----                  | -          | 1    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 6   | 2        | -    | 2                     | 1   | -    | -   | -   |     |   |   |   |
| HAWAII-----                   | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 3   | -        | -    | -                     | 1   | -    | -   | -   |     |   |   |   |
| IDAHO-----                    | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 12  | 7        | -    | 2                     | 7   | -    | -   | -   |     |   |   |   |
| ILLINOIS-----                 | -          | 1    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 17  | 5        | -    | 4                     | 5   | -    | -   | -   |     |   |   |   |
| INDIANA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 12  | 4        | -    | 2                     | 2   | -    | -   | -   |     |   |   |   |
| IOWA-----                     | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 8   | 5        | -    | 5                     | 5   | -    | -   | -   |     |   |   |   |
| KANSAS-----                   | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 10  | 4        | -    | 1                     | 3   | -    | -   | -   |     |   |   |   |
| KENTUCKY-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 3   | -        | -    | -                     | -   | -    | -   | -   |     |   |   |   |
| MAINE-----                    | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 7   | 3        | -    | 1                     | 1   | -    | -   | -   |     |   |   |   |
| MARYLAND-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 7   | 4        | -    | 1                     | 4   | -    | -   | -   |     |   |   |   |
| MASSACHUSETTS-----            | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 7   | 1        | -    | 1                     | 1   | -    | -   | -   |     |   |   |   |
| MICHIGAN-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 1   | 3        | -    | -                     | -   | -    | -   | -   |     |   |   |   |
| MINNESOTA-----                | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 17  | 13       | -    | 14                    | 5   | -    | -   | -   |     |   |   |   |
| MISSOURI-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 5   | 7        | -    | 1                     | 2   | -    | -   | -   |     |   |   |   |
| MONTANA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 2   | 4        | -    | 2                     | 1   | -    | -   | -   |     |   |   |   |
| NEBRASKA-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 4   | 2        | -    | -                     | 1   | -    | -   | -   |     |   |   |   |
| NEVADA-----                   | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 4   | 4        | -    | -                     | 1   | -    | -   | -   |     |   |   |   |
| NEW HAMPSHIRE-----            | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 2   | 4        | -    | -                     | 1   | -    | -   | -   |     |   |   |   |
| NEW JERSEY-----               | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 2   | 4        | -    | -                     | 1   | -    | -   | -   |     |   |   |   |
| NEW MEXICO-----               | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 12  | 4        | -    | 1                     | 1   | -    | -   | -   |     |   |   |   |
| NEW YORK-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 8   | 6        | -    | 2                     | 5   | -    | -   | -   |     |   |   |   |
| NORTH CAROLINA-----           | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 9   | 5        | -    | 7                     | 6   | -    | -   | -   |     |   |   |   |
| OHIO-----                     | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 16  | 7        | -    | 7                     | 7   | -    | -   | -   |     |   |   |   |
| OKLAHOMA-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 6   | 1        | -    | 1                     | 1   | -    | -   | -   |     |   |   |   |
| OREGON-----                   | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 56  | 17       | -    | 12                    | 17  | -    | -   | -   |     |   |   |   |
| PENNSYLVANIA-----             | -          | -    | -          | -   | -                                     | -   | -                               | -    | 1  | 2   | -  | -   | -   | -    | -    | -   | -                    | 8   | 1        | -    | 2                     | 2   | -    | -   | -   |     |   |   |   |
| PUERTO RICO-----              | -          | 1    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 3   | 2        | -    | 1                     | 1   | -    | -   | -   |     |   |   |   |
| SOUTH CAROLINA-----           | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 5   | 2        | -    | -                     | 1   | -    | -   | -   |     |   |   |   |
| SOUTH DAKOTA-----             | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 5   | 3        | -    | 3                     | 5   | -    | -   | -   |     |   |   |   |
| TENNESSEE-----                | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 46  | 16       | -    | 13                    | 9   | -    | -   | -   |     |   |   |   |
| TEXAS-----                    | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 1   | 1        | -    | 2                     | 4   | -    | -   | -   |     |   |   |   |
| UTAH-----                     | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 12  | 8        | -    | 5                     | 7   | -    | -   | -   |     |   |   |   |
| VERMONT-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 1   | 1        | -    | 2                     | 2   | -    | -   | -   |     |   |   |   |
| VIRGINIA-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 7   | 2        | -    | 4                     | -   | -    | -   | -   |     |   |   |   |
| WASHINGTON-----               | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 19  | 17       | -    | 3                     | 3   | -    | -   | -   |     |   |   |   |
| WEST VIRGINIA-----            | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | 2   | 2        | -    | 1                     | -   | -    | -   | -   |     |   |   |   |
| WISCONSIN-----                | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |     |     |   |   |   |
| WYOMING-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |     |     |   |   |   |
| TOTAL-----                    | -          | 4    | 1          | -   | -                                     | 1   | 3                               | -    | 3  | -   | 3  | 1   | -   | 4    | 1    | 1   | 2                    | 1   | -        | 5    | -                     | 447 | 203  | -   | 124 | 132 | - | 2 | 2 |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |      |     | HOISTING |      |     | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      |     | IMPOUNDMENT |      |     | INUNDATION |      |     | MACHINERY |      |     | SLIP OR FALL<br>OF PERSON |      |     | STEPPING OR<br>KNEELING<br>ON OBJECT |      |     | STRIKING OR<br>BUMPING |      |     | OTHER |       |     |    |
|-------------------------------|-----------------|------|-----|----------|------|-----|--|------|-----|-------------|------|-----|------------|------|-----|-----------|------|-----|---------------------------|------|-----|--------------------------------------|------|-----|------------------------|------|-----|-------|-------|-----|----|
|                               | FTL             | NFDL | NDL | FTL      | NFDL | NDL | FTL  | NFDL | NDL | FTL         | NFDL | NDL | FTL        | NFDL | NDL | FTL       | NFDL | NDL | FTL                       | NFDL | NDL | FTL                                  | NFDL | NDL | FTL                    | NFDL | NDL | FTL   | NFDL  | NDL |    |
| <b>GRAND TOTAL:</b>           |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |       |     |    |
| ALABAMA-----                  | -               | -    | 1   | -        | 1    | -   | -  | -    | -   | -           | -    | -   | 4          | 1    | -   | 16        | 2    | -   | 1                         | 1    | -   | -                                    | -    | -   | 1                      | 1    | -   | 47    | 23    |     |    |
| ALASKA-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 2          | 2    | -   | 6         | 2    | -   | 2                         | 2    | -   | -                                    | -    | -   | -                      | -    | 3   | 1     | 24    | 8   |    |
| ARIZONA-----                  | -               | -    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 2          | 4    | -   | 4         | 4    | -   | 1                         | 1    | -   | -                                    | -    | -   | -                      | -    | 17  | 23    | 17    |     |    |
| ARKANSAS-----                 | -               | 4    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 8          | 1    | -   | 11        | 2    | -   | 4                         | 1    | -   | -                                    | -    | -   | -                      | -    | 63  | 15    | 15    |     |    |
| CALIFORNIA-----               | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 17  | 6     | 17    |     |    |
| COLORADO-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 5   | 1     | 5     |     |    |
| CONNECTICUT-----              | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 28  | 15    | 15    |     |    |
| FLORIDA-----                  | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 4          | 4    | -   | 7         | 3    | -   | 1                         | 1    | -   | -                                    | -    | -   | -                      | -    | 31  | 13    | 13    |     |    |
| GEORGIA-----                  | -               | 3    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 1          | 1    | -   | 10        | 4    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 3     | 1     | 3   |    |
| HAWAII-----                   | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 2    | -   | 3         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 13  | 5     | 5     |     |    |
| IDAHO-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 29    | 24    | 24  |    |
| ILLINOIS-----                 | -               | 4    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 2          | 3    | -   | 7         | 2    | -   | 1                         | 1    | -   | -                                    | -    | -   | -                      | -    | 48  | 20    | 20    |     |    |
| INDIANA-----                  | -               | 3    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 4          | 5    | -   | 17        | 3    | -   | 2                         | 1    | -   | -                                    | -    | -   | -                      | -    | 1   | 1     | 1     |     |    |
| IOWA-----                     | -               | 2    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 1          | 1    | -   | 9         | 1    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | 21   | 12  | 12    |       |     |    |
| KANSAS-----                   | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | -   | 6         | 3    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | 2    | 1   | 1     | 21    | 15  |    |
| KENTUCKY-----                 | -               | 2    | 3   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 9         | 1    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 26    | 12    | 12  |    |
| MAINE-----                    | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 3         | 1    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 7     | 1     | 1   |    |
| MARYLAND-----                 | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 3          | -    | -   | 7         | 1    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 20    | 5     | 5   |    |
| MASSACHUSETTS-----            | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 1          | 1    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 11  | 5     | 5     |     |    |
| MICHIGAN-----                 | -               | -    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 1          | 2    | -   | 6         | 2    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 16  | 11    | 11    |     |    |
| MINNESOTA-----                | 1               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 1          | -    | -   | 4         | 2    | -   | 1                         | 1    | -   | -                                    | -    | -   | -                      | 4    | 3   | 1     | 34    | 5   |    |
| MISSOURI-----                 | -               | 6    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 5          | 4    | -   | 22        | 6    | -   | 2                         | 1    | -   | -                                    | -    | -   | -                      | -    | 73  | 9     | 10    |     |    |
| MontANA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 1          | 1    | -   | 1         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 9     | 5     | 5   |    |
| NEBRASKA-----                 | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 2          | 1    | -   | 2         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 1   | -     | 6     | 3   |    |
| NEVADA-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | -   | -         | 2    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 13    | 6     | 6   |    |
| NEW HAMPSHIRE-----            | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 23    | 19  | 19 |
| NEW JERSEY-----               | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 22    | 13    | 13  |    |
| NEW MEXICO-----               | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 41    | 21    | 21  |    |
| NEW YORK-----                 | -               | 2    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 4          | 1    | -   | 2         | 6    | -   | 1                         | 1    | -   | -                                    | -    | -   | -                      | -    | 1   | 1     | 1     | 23  | 19 |
| NORTH CAROLINA-----           | -               | 1    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 2          | 1    | -   | 8         | 6    | -   | 12                        | 6    | -   | 1                                    | -    | -   | -                      | -    | 1   | 1     | 1     | 24  | 23 |
| OHIO-----                     | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 1          | 6    | -   | 10        | 1    | -   | 1                         | 1    | -   | -                                    | -    | -   | -                      | -    | 41  | 18    | 18    |     |    |
| OKLAHOMA-----                 | -               | 5    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 1          | 2    | -   | 2         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 13  | 3     | 3     |     |    |
| OREGON-----                   | -               | 3    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 1          | -    | -   | 38        | 10   | -   | 4                         | 2    | -   | -                                    | -    | -   | -                      | -    | 5   | 3     | 1     | 146 | 60 |
| PENNSYLVANIA-----             | 10              | 4    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 1          | 17   | 6   | -         | 38   | 10  | -                         | 4    | 2   | -                                    | -    | -   | -                      | -    | 1   | 1     | 1     | 146 | 60 |
| PUERTO RICO-----              | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 3         | 2    | -   | 1                         | 1    | -   | -                                    | -    | -   | -                      | -    | 1   | -     | 10    | 4   |    |
| SOUTH CAROLINA-----           | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 4         | 2    | -   | 2                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 10    | 5     | 5   |    |
| SOUTH DAKOTA-----             | -               | 1    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 1    | -   | 1                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -     | 10  | 5  |
| TENNESSEE-----                | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 4          | 1    | -   | 7         | 4    | -   | 1                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 21    | 14    | 14  |    |
| TEXAS-----                    | -               | 6    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 3          | 4    | -   | 24        | 5    | -   | 2                         | 1    | -   | -                                    | -    | -   | -                      | -    | 3   | -     | 101   | 35  |    |
| UTAH-----                     | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 2          | 1    | -   | 5         | -    | -   | 1                         | 1    | -   | -                                    | -    | -   | -                      | -    | 1   | 1     | 1     | 15  | 8  |
| VERMONT-----                  | -               | 4    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 1          | 7    | -   | 6         | -    | -   | 2                         | 1    | -   | -                                    | -    | -   | -                      | -    | 2   | -     | 33    | 23  |    |
| WIRGINIA-----                 | -               | 2    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 4          | 1    | -   | 1         | -    | -   | 1                         | 1    | -   | -                                    | -    | -   | -                      | -    | 7   | 2     | 2     |     |    |
| WASHINGTON-----               | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 1          | 2    | -   | 8         | 3    | -   | 2                         | -    | -   | -                                    | -    | -   | -                      | -    | 1   | -     | 18    | 5   |    |
| WEST VIRGINIA-----            | -               | 2    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 1          | 2    | -   | 3         | 2    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | 1    | 1   | 1     | 36    | 27  |    |
| WISCONSIN-----                | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | 1          | 1    | -   | 3         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 7   | 3     | 3     |     |    |
| WYOMING-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -     | 7   | 3  |
| TOTAL-----                    | 2               | 75   | 21  | -        | 1    | 1   | -  | 3    | -   | -           | -    | -   | 2          | 86   | 68  | -         | 297  | 84  | -                         | 37   | 6   | -                                    | 3    | 3   | -                      | 29   | 18  | 5     | 1,126 | 545 |    |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      | ENTRAPMENT |      | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      | FIRE |      | HANDLING<br>MATERIAL |      | HANDTOOL |      | NONPOWERED<br>HAULAGE |      |
|-------------------------------|------------|------|------------|------|---------------------------------------|------|---------------------------------|------|--|------|--|------|---|------|------|------|----------------------|------|----------|------|-----------------------|------|
|                               | FTL        | NFDL | FTL        | NFDL | FTL                                   | NFDL | FTL                             | NFDL | FTL  | NFDL | FTL                                      | NFDL | FTL   | NFDL | FTL  | NFDL | FTL                  | NFDL | FTL      | NFDL | FTL                   | NFDL |
| UNDERGROUND MINES:            |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |      |                       |      |
| UNDERGROUND:                  |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |      |                       |      |
| ARKANSAS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| GEORGIA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| ILLINOIS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| INDIANA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| KENTUCKY-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| MISSOURI-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| NEBRASKA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| NEW YORK-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| OHIO-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| PENNSYLVANIA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| TENNESSEE-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| WEST VIRGINIA-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| TOTAL-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| SURFACE AT UG:                |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |      |                       |      |
| ILLINOIS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| KENTUCKY-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| MISSOURI-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| OHIO-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| OKLAHOMA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| PENNSYLVANIA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| TOTAL-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| TOTAL UNDERGROUND:            |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |      |                       |      |
| ARKANSAS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| GEORGIA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| ILLINOIS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| INDIANA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| KENTUCKY-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| MISSOURI-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| NEBRASKA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| NEW YORK-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| OHIO-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| OKLAHOMA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| PENNSYLVANIA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| TENNESSEE-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| WEST VIRGINIA-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| TOTAL-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |      | HOISTING |      | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      | IMPOUNDMENT |      | INUNDATION |      | MACHINERY |      | SLIP OR FALL<br>OF PERSON |      | STEPPING OR<br>KNEELING<br>ON OBJECT |      | STRIKING OR<br>BUMPING |      | OTHER |      | TOTAL |       |       |       |
|-------------------------------|-----------------|------|----------|------|--|------|-------------|------|------------|------|-----------|------|---------------------------|------|--------------------------------------|------|------------------------|------|-------|------|-------|-------|-------|-------|
|                               | FTL             | NFDL | FTL      | NFDL | FTL  | NFDL | FTL         | NFDL | FTL        | NFDL | FTL       | NFDL | FTL                       | NFDL | FTL                                  | NFDL | FTL                    | NFDL | FTL   | NFDL | FTL   | NFDL  |       |       |
| UNDERGROUND MINES:            |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |       |       |       |
| UNDERGROUND:                  |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |       |       |       |
| ARKANSAS-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 8    | -                                    | -    | -                      | -    | -     | -    | -     | 8     |       |       |
| GEORGIA-----                  | -               | 7    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 3    | -                                    | -    | -                      | -    | -     | -    | 2     | 10    |       |       |
| ILLINOIS-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 55   | -                                    | -    | -                      | -    | -     | -    | 5     | 8     |       |       |
| INDIANA-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 166  | -                                    | -    | -                      | -    | -     | -    | -     | 55    |       |       |
| KENTUCKY-----                 | -               | 7    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 251  | -                                    | -    | -                      | -    | -     | -    | -     | 271   |       |       |
| MISSOURI-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 275   |       |       |
| NEBRASKA-----                 | -               | 125  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 125   |       |       |
| NEW YORK-----                 | -               | 1    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 1     |       |       |
| OHIO-----                     | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 6,000 |       |       |
| PENNSYLVANIA-----             | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 133  | -                                    | 124  | -                      | -    | -     | -    | -     | 312   |       |       |
| TENNESSEE-----                | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 1    | -                                    | -    | -                      | -    | -     | -    | -     | 1     |       |       |
| VIRGINIA-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 1    | -                                    | -    | -                      | -    | -     | -    | -     | 335   |       |       |
| WEST VIRGINIA-----            | -               | 9    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 111   |       |       |
| TOTAL-----                    | -               | 149  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 133                       | -    | 609                                  | -    | -                      | -    | -     | -    | 12    | 6,000 | 1,560 |       |
| SURFACE AT UG:                |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |       |       |       |
| ILLINOIS-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 67   | -                                    | 32   | -                      | -    | -     | -    | -     | 99    |       |       |
| KENTUCKY-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 14   | -                                    | -    | -                      | -    | -     | -    | -     | 14    |       |       |
| MISSOURI-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 494   |       |       |
| OHIO-----                     | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 57   | -                                    | -    | -                      | -    | -     | -    | -     | 57    |       |       |
| OKLAHOMA-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 1    | -                                    | -    | -                      | -    | -     | -    | -     | 2     |       |       |
| PENNSYLVANIA-----             | -               | 21   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 7    | -                                    | -    | -                      | -    | -     | -    | -     | 25    |       |       |
| TOTAL-----                    | -               | 21   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 7    | -                                    | 139  | -                      | 32   | -     | -    | -     | 25    | 727   |       |
| TOTAL UNDERGROUND:            |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |       |       |       |
| ARKANSAS-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 8    | -                                    | -    | -                      | -    | -     | -    | -     | 8     |       |       |
| GEORGIA-----                  | -               | 7    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 10    |       |       |
| ILLINOIS-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 70   | -                                    | 32   | -                      | -    | -     | -    | -     | 107   |       |       |
| INDIANA-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 55   | -                                    | -    | -                      | -    | -     | -    | -     | 55    |       |       |
| KENTUCKY-----                 | -               | 7    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 180  | -                                    | -    | -                      | -    | -     | -    | -     | 285   |       |       |
| MISSOURI-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 251  | -                                    | -    | -                      | -    | -     | -    | -     | 769   |       |       |
| NEBRASKA-----                 | -               | 125  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 125   |       |       |
| NEW YORK-----                 | -               | 1    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 1     |       |       |
| OHIO-----                     | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 57   | -                                    | -    | -                      | -    | -     | -    | -     | 6,000 |       |       |
| OKLAHOMA-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 1    | -                                    | -    | -                      | -    | -     | -    | -     | 2     |       |       |
| PENNSYLVANIA-----             | -               | 21   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 140  | -                                    | 124  | -                      | -    | -     | -    | -     | 30    |       |       |
| TENNESSEE-----                | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 1    | -                                    | -    | -                      | -    | -     | -    | -     | 1     |       |       |
| VIRGINIA-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 1    | -                                    | -    | -                      | -    | -     | -    | -     | 335   |       |       |
| WEST VIRGINIA-----            | -               | 9    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 111   |       |       |
| TOTAL-----                    | -               | 170  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 140                       | -    | 748                                  | -    | 32                     | -    | -     | -    | -     | 37    | 6,000 | 2,287 |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      | ENTRAPMENT |      | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      | FIRE |      | HANDLING<br>MATERIAL |       | HANDTOOL |        | NONPOWERED<br>HAULAGE |       |
|-------------------------------|------------|------|------------|------|---------------------------------------|------|---------------------------------|------|--|------|--|------|---|------|------|------|----------------------|-------|----------|--------|-----------------------|-------|
|                               | FTL        | NFDL | FTL        | NFDL | FTL                                   | NFDL | FTL                             | NFDL | FTL  | NFDL | FTL                                      | NFDL | FTL   | NFDL | FTL  | NFDL | FTL                  | NFDL  | FTL      | NFDL   | FTL                   | NFDL  |
| SURFACE MINES:                |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |       |          |        |                       |       |
| OPEN PIT:                     |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |       |          |        |                       |       |
| ALABAMA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 30    | -        | 232    | -                     | -     |
| ALASKA-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 110   | -        | -      | -                     | -     |
| ARIZONA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 420   | -        | 58     | -                     | -     |
| ARKANSAS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 77    | -        | 188    | -                     | -     |
| CALIFORNIA-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 244   | -        | 4      | -                     | -     |
| COLORADO-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 3,851 | -        | 85     | -                     | -     |
| CONNECTICUT-----              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -     | -        | -      | -                     | -     |
| FLORIDA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 84    | -        | 42     | -                     | -     |
| GEORGIA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 73    | -        | 86     | -                     | -     |
| HAWAII-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 297   | -        | 14     | -                     | -     |
| IDAHOT-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 33    | -        | -      | -                     | -     |
| ILLINOIS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 263   | -        | 14     | -                     | -     |
| INDIANA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 47    | -        | 16     | -                     | -     |
| IOVIA-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 234   | -        | -      | -                     | -     |
| KANSAS-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 54    | -        | 101    | -                     | -     |
| KENTUCKY-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 164   | -        | -      | -                     | -     |
| MAINE-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 74    | -        | -      | -                     | -     |
| MARYLAND-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 282   | -        | -      | -                     | -     |
| MASSACHUSETTS-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 577   | -        | 22     | -                     | -     |
| MICHIGAN-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 513   | -        | -      | -                     | -     |
| MINNESOTA-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 67    | -        | -      | -                     | -     |
| MISSOURI-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 187   | -        | 145    | -                     | -     |
| MONTANA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 77    | -        | -      | -                     | -     |
| NEBRASKA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 52    | -        | -      | -                     | -     |
| NEVADA-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 33    | -        | -      | -                     | -     |
| NEW HAMPSHIRE-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 86    | -        | 10     | -                     | -     |
| NEW JERSEY-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 5     | -        | -      | -                     | -     |
| NEW MEXICO-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 719   | -        | 12     | -                     | -     |
| NEW YORK-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 319   | -        | 44     | -                     | -     |
| NORTH CAROLINA-----           | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 1     | -        | -      | -                     | -     |
| OHIO-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 790   | -        | 30     | -                     | -     |
| OKLAHOMA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 128   | -        | 58     | -                     | -     |
| OREGON-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 962   | -        | 32     | -                     | -     |
| PENNSYLVANIA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 164   | -        | 218    | -                     | -     |
| PUERTO RICO-----              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 111   | -        | 1      | -                     | -     |
| SOUTH CAROLINA-----           | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 283   | -        | -      | -                     | -     |
| SOUTH DAKOTA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -     | -        | -      | -                     | -     |
| TENNESSEE-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -     | -        | -      | -                     | -     |
| TEXAS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 1,405 | -        | 306    | -                     | -     |
| UTAH-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 328   | -        | 32     | -                     | -     |
| VERMONT-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 150   | -        | 151    | -                     | -     |
| WIRGINIA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 22    | -        | -      | -                     | -     |
| WASHINGTON-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 9     | -        | 7      | -                     | -     |
| WEST VIRGINIA-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 182   | -        | 43     | -                     | -     |
| WISCONSIN-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 23    | -        | -      | -                     | -     |
| WYOMING-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -     | -        | -      | -                     | -     |
| TOTAL-----                    | -          | 26   | -          | -    | -                                     | -    | -                               | -    | 372  | -    | 315                                      | -    | -   | -    | -    | -    | -                    | 16    | -        | 13,530 | -                     | 1,963 |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |       | HOISTING |      | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      | IMPOUNDMENT |      | INUNDATION |      | MACHINERY |       | SLIP OR FALL<br>OF PERSON |       | STEPPING OR<br>KNEELING<br>ON OBJECT |      | STRIKING OR<br>BUMPING |      | OTHER |      | TOTAL  |        |       |
|-------------------------------|-----------------|-------|----------|------|--|------|-------------|------|------------|------|-----------|-------|---------------------------|-------|--------------------------------------|------|------------------------|------|-------|------|--------|--------|-------|
|                               | FTL             | NFDL  | FTL      | NFDL | FTL  | NFDL | FTL         | NFDL | FTL        | NFDL | FTL       | NFDL  | FTL                       | NFDL  | FTL                                  | NFDL | FTL                    | NFDL | FTL   | NFDL | FTL    | NFDL   |       |
| SURFACE MINES:                |                 |       |          |      |  |      |             |      |            |      |           |       |                           |       |                                      |      |                        |      |       |      |        |        |       |
| OPEN PIT:                     |                 |       |          |      |  |      |             |      |            |      |           |       |                           |       |                                      |      |                        |      |       |      |        |        |       |
| ALABAMA-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | 97    | -                                    | -    | -                      | -    | -     | -    | -      | -      | 359   |
| ALASKA-----                   | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 13                        | -     | 1                                    | -    | -                      | -    | -     | -    | -      | -      | 124   |
| ARIZONA-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 332                       | -     | 46                                   | -    | -                      | -    | -     | -    | -      | -      | 872   |
| ARKANSAS-----                 | 3               | -     | -        | -    | -  | -    | -           | -    | -          | -    | 24        | -     | 74                        | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 366   |
| CALIFORNIA-----               | 8               | -     | -        | -    | -  | -    | -           | -    | -          | -    | 186       | -     | 142                       | -     | 14                                   | -    | 3                      | -    | -     | -    | -      | -      | 605   |
| COLORADO-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | 99                                   | -    | -                      | -    | -     | -    | -      | -      | 4,061 |
| CONNECTICUT-----              | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 16    |
| FLORIDA-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | 380       | -     | 117                       | -     | 82                                   | -    | -                      | -    | -     | -    | -      | -      | 705   |
| GEORGIA-----                  | 80              | -     | -        | -    | -  | -    | -           | -    | -          | -    | 3         | -     | 326                       | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 568   |
| HAWAII-----                   | 179             | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 1                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 491   |
| IDAHO-----                    | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 33    |
| ILLINOIS-----                 | 32              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 208                       | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 517   |
| INDIANA-----                  | 4               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 79                        | -     | 23                                   | -    | -                      | -    | -     | -    | -      | -      | 171   |
| IOWA-----                     | 30              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 171                       | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 437   |
| KANSAS-----                   | 62              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 50                        | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 377   |
| KENTUCKY-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 132                       | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 296   |
| MAINE-----                    | 142             | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 42                        | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 258   |
| MARYLAND-----                 | 132             | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 424   |
| MASSACHUSETTS-----            | 281             | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 881   |
| MICHIGAN-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 520                       | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 1,033 |
| MINNESOTA-----                | 6,000           | 15    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 625                       | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 6,000 |
| MISSOURI-----                 | 6,000           | 3     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 558                       | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 6,000 |
| MONTANA-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | 6         | -     | -                         | -     | 10                                   | -    | -                      | -    | -     | -    | -      | -      | 93    |
| NEBRASKA-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | 1         | -     | 2                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 3     |
| NEVADA-----                   | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 33                        | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 52    |
| NEW HAMPSHIRE-----            | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | 2         | -     | 123                       | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 66    |
| NEW JERSEY-----               | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 221   |
| NEW MEXICO-----               | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 5     |
| NEW YORK-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | 213       | -     | 83                        | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 1,027 |
| NORTH CAROLINA-----           | 29              | -     | -        | -    | -  | -    | -           | -    | -          | -    | 6         | -     | 213                       | -     | 185                                  | -    | -                      | -    | -     | -    | -      | -      | 796   |
| OHIO-----                     | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 20                        | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 21    |
| OKLAHOMA-----                 | 60              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 29                        | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 909   |
| OREGON-----                   | 29              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 1                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 224   |
| PENNSYLVANIA-----             | 100             | -     | -        | -    | -  | -    | -           | -    | -          | -    | 153       | -     | 320                       | -     | 10                                   | -    | 161                    | -    | 292   | -    | -      | -      | 2,292 |
| PUERTO RICO-----              | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 65                        | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 447   |
| SOUTH CAROLINA-----           | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 10                        | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 3     |
| SOUTH DAKOTA-----             | 3               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 47                        | -     | 3                                    | -    | -                      | -    | -     | -    | -      | -      | 336   |
| TENNESSEE-----                | 173             | -     | -        | -    | -  | -    | -           | -    | -          | -    | 15        | -     | 135                       | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 323   |
| TEXAS-----                    | 134             | -     | -        | -    | -  | -    | -           | -    | -          | -    | 309       | -     | 1,862                     | -     | 3                                    | -    | -                      | -    | -     | -    | -      | 4,019  |       |
| UTAH-----                     | 6,000           | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 45                        | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 6,000 |
| VERMONT-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 252                       | -     | 19                                   | -    | -                      | -    | -     | -    | -      | -      | 631   |
| VIETNAM-----                  | 51              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 32                        | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 701   |
| WASHINGTON-----               | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | 1         | -     | 7                         | -     | 39                                   | -    | -                      | -    | -     | -    | -      | -      | 69    |
| WEST VIETNAM-----             | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 1                         | -     | 30                                   | -    | -                      | -    | -     | -    | -      | -      | 47    |
| WISCONSIN-----                | 62              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 168                       | -     | 12                                   | -    | -                      | -    | -     | -    | -      | -      | 467   |
| WYOMING-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 311                       | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      | 334   |
| TOTAL-----                    | 12,000          | 1,612 | -        | -    | -  | -    | -           | -    | -          | -    | 6,000     | 1,328 | -                         | 7,246 | -                                    | 576  | -                      | 164  | -     | 311  | 18,000 | 27,459 |       |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      | ENTRAPMENT |      | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      | FIRE |      | HANDLING<br>MATERIAL |       | HANDTOOL |        | NONPOWERED<br>HAULAGE |       |
|-------------------------------|------------|------|------------|------|---------------------------------------|------|---------------------------------|------|--|------|--|------|---|------|------|------|----------------------|-------|----------|--------|-----------------------|-------|
|                               | FTL        | NFDL | FTL        | NFDL | FTL                                   | NFDL | FTL                             | NFDL | FTL  | NFDL | FTL                                      | NFDL | FTL   | NFDL | FTL  | NFDL | FTL                  | NFDL  | FTL      | NFDL   | FTL                   | NFDL  |
| TOTAL SURFACE:                |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |       |          |        |                       |       |
| ALABAMA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 30    | -        | 232    | -                     | -     |
| ALASKA-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 110   | -        | -      | -                     | -     |
| ARIZONA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 420   | -        | 58     | -                     | -     |
| ARKANSAS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 77    | -        | 188    | -                     | -     |
| CALIFORNIA-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 244   | -        | 4      | -                     | -     |
| COLORADO-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 3,851 | -        | 85     | -                     | -     |
| CONNECTICUT-----              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 16    | -        | -      | -                     | -     |
| FLORIDA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 84    | -        | 42     | -                     | -     |
| GEORGIA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 73    | -        | 86     | -                     | -     |
| HAWAII-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 297   | -        | 14     | -                     | -     |
| IDAHO-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 33    | -        | -      | -                     | -     |
| ILLINOIS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 263   | -        | 14     | -                     | -     |
| INDIANA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 47    | -        | 16     | -                     | -     |
| IOWA-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 234   | -        | 2      | -                     | -     |
| KANSAS-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 54    | -        | 101    | -                     | -     |
| KENTUCKY-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 164   | -        | -      | -                     | -     |
| MAINE-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 74    | -        | -      | -                     | -     |
| MARYLAND-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 282   | -        | -      | -                     | -     |
| MASSACHUSETTS-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 577   | -        | 22     | -                     | -     |
| MICHIGAN-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 513   | -        | -      | -                     | -     |
| MINNESOTA-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 67    | -        | -      | -                     | -     |
| MISSOURI-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 187   | -        | 145    | -                     | -     |
| MONTANA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 77    | -        | -      | -                     | -     |
| NEBRASKA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -     | -        | -      | -                     | -     |
| NEVADA-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 52    | -        | -      | -                     | -     |
| NEW HAMPSHIRE-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 33    | -        | -      | -                     | -     |
| NEW JERSEY-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 86    | -        | 10     | -                     | -     |
| NEW MEXICO-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 5     | -        | -      | -                     | -     |
| NEW YORK-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 719   | -        | 12     | -                     | -     |
| NORTH CAROLINA-----           | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 319   | -        | 44     | -                     | -     |
| OHIO-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 1     | -        | -      | -                     | -     |
| OKLAHOMA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 790   | -        | 30     | -                     | -     |
| OREGON-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 128   | -        | 58     | -                     | -     |
| PENNSYLVANIA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 962   | -        | 32     | -                     | -     |
| PUERTO RICO-----              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 164   | -        | 218    | -                     | -     |
| SOUTH CAROLINA-----           | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 111   | -        | 1      | -                     | -     |
| SOUTH DAKOTA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 283   | -        | -      | -                     | -     |
| TENNESSEE-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -     | -        | -      | -                     | -     |
| TEXAS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 1,405 | -        | 306    | -                     | -     |
| UTAH-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -     | -        | 10     | -                     | -     |
| VERMONT-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 328   | -        | 32     | -                     | -     |
| WEST VIRGINIA-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 150   | -        | 151    | -                     | -     |
| WISCONSIN-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 22    | -        | -      | -                     | -     |
| WYOMING-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 9     | -        | 7      | -                     | -     |
| TOTAL-----                    | -          | 26   | -          | -    | -                                     | -    | -                               | -    | 372  | -    | 315                                      | -    | -   | -    | -    | -    | -                    | 16    | -        | 13,530 | -                     | 1,963 |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |       | HOISTING |      | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      | IMPOUNDMENT |      | INUNDATION |       | MACHINERY |       | SLIP OR FALL<br>OF PERSON |       | STEPPING OR<br>KNEELING<br>ON OBJECT |      | STRIKING OR<br>BUMPING |      | OTHER |      | TOTAL  |        |
|-------------------------------|-----------------|-------|----------|------|--|------|-------------|------|------------|-------|-----------|-------|---------------------------|-------|--------------------------------------|------|------------------------|------|-------|------|--------|--------|
|                               | FTL             | NFDL  | FTL      | NFDL | FTL  | NFDL | FTL         | NFDL | FTL        | NFDL  | FTL       | NFDL  | FTL                       | NFDL  | FTL                                  | NFDL | FTL                    | NFDL | FTL   | NFDL | FTL    | NFDL   |
| TOTAL SURFACE:                |                 |       |          |      |  |      |             |      |            |       |           |       |                           |       |                                      |      |                        |      |       |      |        |        |
| ALABAMA-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | 97                        | -     | -                                    | -    | -                      | -    | -     | -    | -      | 359    |
| ALASKA-----                   | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | 13    | -                         | 1     | -                                    | -    | -                      | -    | -     | -    | -      | 124    |
| ARIZONA-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | 16        | -     | 332                       | -     | 46                                   | -    | -                      | -    | -     | -    | -      | 872    |
| ARKANSAS-----                 | 3               | -     | -        | -    | -  | -    | -           | -    | -          | -     | 24        | -     | 74                        | -     | -                                    | -    | -                      | -    | -     | -    | -      | 366    |
| CALIFORNIA-----               | 8               | -     | -        | -    | -  | -    | -           | -    | -          | -     | 186       | -     | 142                       | -     | 14                                   | -    | -                      | -    | -     | -    | -      | 605    |
| COLORADO-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | -                         | -     | 99                                   | -    | -                      | -    | -     | -    | -      | 4,061  |
| CONNECTICUT-----              | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | 16     |
| FLORIDA-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | 380       | -     | 117                       | -     | 82                                   | -    | -                      | -    | -     | -    | -      | 705    |
| GEORGIA-----                  | 80              | -     | -        | -    | -  | -    | -           | -    | -          | -     | 3         | -     | 326                       | -     | -                                    | -    | -                      | -    | -     | -    | -      | 568    |
| HAWAII-----                   | 179             | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | 1                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | 491    |
| IDAHO-----                    | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | 33     |
| ILLINOIS-----                 | 32              | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | 208                       | -     | -                                    | -    | -                      | -    | -     | -    | -      | 517    |
| INDIANA-----                  | 4               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | 2     | 79                        | -     | 23                                   | -    | -                      | -    | -     | -    | -      | 171    |
| IOWA-----                     | 30              | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | 171                       | -     | -                                    | -    | -                      | -    | -     | -    | -      | 437    |
| KANSAS-----                   | 62              | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | 50                        | -     | -                                    | -    | -                      | -    | -     | -    | -      | 377    |
| KENTUCKY-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | 132                       | -     | -                                    | -    | -                      | -    | -     | -    | -      | 296    |
| MAINE-----                    | 142             | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | 42                        | -     | -                                    | -    | -                      | -    | -     | -    | -      | 258    |
| MARYLAND-----                 | 132             | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | 10    | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | 424    |
| MASSACHUSETTS-----            | 281             | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | 1     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | 881    |
| MICHIGAN-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | 520                       | -     | -                                    | -    | -                      | -    | -     | -    | -      | 1,033  |
| MINNESOTA-----                | 6,000           | 15    | -        | -    | -  | -    | -           | -    | -          | -     | -         | 6     | -                         | 625   | -                                    | -    | -                      | -    | -     | -    | -      | 6,000  |
| MISSOURI-----                 | 6,000           | 3     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | 558                       | -     | -                                    | -    | -                      | -    | -     | -    | -      | 995    |
| MONTANA-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | 1     | -                         | 2     | -                                    | -    | -                      | -    | -     | -    | -      | 93     |
| NEBRASKA-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | 33                        | -     | -                                    | -    | -                      | -    | -     | -    | -      | 3      |
| NEVADA-----                   | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | 2     | -                         | 123   | -                                    | -    | -                      | -    | -     | -    | -      | 52     |
| NEW HAMPSHIRE-----            | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | 66     |
| NEW JERSEY-----               | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | 2     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | 221    |
| NEW MEXICO-----               | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | 5      |
| NEW YORK-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | 213       | -     | 83                        | -     | -                                    | -    | -                      | -    | -     | -    | -      | 1,027  |
| NORTH CAROLINA-----           | 29              | -     | -        | -    | -  | -    | -           | -    | -          | -     | 6         | -     | 213                       | -     | 185                                  | -    | -                      | -    | -     | -    | -      | 796    |
| OHIO-----                     | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | 20                        | -     | -                                    | -    | -                      | -    | -     | -    | -      | 21     |
| OKLAHOMA-----                 | 60              | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | 29                        | -     | -                                    | -    | -                      | -    | -     | -    | -      | 909    |
| OREGON-----                   | 29              | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | 1                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | 224    |
| PENNSYLVANIA-----             | 100             | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | 153   | -                         | 320   | -                                    | 10   | -                      | 161  | -     | 292  | -      | 2,292  |
| PUERTO RICO-----              | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | 65                        | -     | -                                    | -    | -                      | -    | -     | -    | -      | 447    |
| SOUTH CAROLINA-----           | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | 10                        | -     | -                                    | -    | -                      | -    | -     | -    | -      | 125    |
| SOUTH DAKOTA-----             | 3               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | 47                        | -     | 3                                    | -    | -                      | -    | -     | -    | -      | 336    |
| TENNESSEE-----                | 173             | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | 15    | -                         | 135   | -                                    | -    | -                      | -    | -     | -    | -      | 323    |
| TEXAS-----                    | 134             | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | 309   | -                         | 1,862 | -                                    | 3    | -                      | -    | -     | -    | -      | 4,019  |
| UTAH-----                     | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | 45                        | -     | 252                                  | -    | 19                     | -    | -     | -    | -      | 6,000  |
| VERMONT-----                  | 6,000           | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | 1     | -                         | 32    | -                                    | -    | -                      | -    | -     | -    | -      | 631    |
| VIETNAM-----                  | 51              | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | 7                         | -     | 39                                   | -    | -                      | -    | -     | -    | -      | 701    |
| WASHINGTON-----               | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | 1                         | -     | 30                                   | -    | -                      | -    | -     | -    | -      | 69     |
| WEST VIETNAM-----             | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | 168                       | -     | 12                                   | -    | -                      | -    | -     | -    | -      | 47     |
| WISCONSIN-----                | 62              | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | 311                       | -     | -                                    | -    | -                      | -    | -     | -    | -      | 467    |
| WYOMING-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -     | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | 334    |
| TOTAL-----                    | 12,000          | 1,612 | -        | -    | -  | -    | -           | -    | -          | 6,000 | -         | 1,328 | -                         | 7,246 | -                                    | 576  | -                      | 164  | -     | 311  | 18,000 | 27,459 |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      | ENTRAPMENT |      | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      | FIRE |      | HANDLING<br>MATERIAL |       | HANDTOOL |       | NONPOWERED<br>HAULAGE |      |   |
|-------------------------------|------------|------|------------|------|---------------------------------------|------|---------------------------------|------|--|------|--|------|---|------|------|------|----------------------|-------|----------|-------|-----------------------|------|---|
|                               | FTL        | NFDL | FTL        | NFDL | FTL                                   | NFDL | FTL                             | NFDL | FTL  | NFDL | FTL                                      | NFDL | FTL   | NFDL | FTL  | NFDL | FTL                  | NFDL  | FTL      | NFDL  | FTL                   | NFDL |   |
| TOTAL MINING:                 |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |       |          |       |                       |      |   |
| ALABAMA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 30    | -        | 232   | -                     | -    |   |
| ALASKA-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 110   | -        | -     | -                     | -    |   |
| ARIZONA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 420   | -        | 58    | -                     | -    |   |
| ARKANSAS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 77    | -        | 188   | -                     | -    |   |
| CALIFORNIA-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 244   | -        | 4     | -                     | -    |   |
| COLORADO-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 3,851 | -        | 85    | -                     | -    |   |
| CONNECTICUT-----              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 16    | -        | -     | -                     | -    |   |
| FLORIDA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 1     | -        | 84    | -                     | 42   |   |
| GEORGIA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 73    | -        | 86    | -                     | -    |   |
| HAWAII-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 297   | -        | 14    | -                     | -    |   |
| IDAHO-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 33    | -        | -     | -                     | -    |   |
| ILLINOIS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 263   | -        | 14    | -                     | -    |   |
| INDIANA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 47    | -        | 16    | -                     | -    |   |
| IOWA-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 234   | -        | 2     | -                     | -    |   |
| KANSAS-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 54    | -        | 101   | -                     | -    |   |
| KENTUCKY-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 170   | -        | -     | -                     | -    |   |
| MAINE-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 74    | -        | -     | -                     | -    |   |
| MARYLAND-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 282   | -        | -     | -                     | -    |   |
| MASSACHUSETTS-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 577   | -        | 22    | -                     | -    |   |
| MICHIGAN-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 513   | -        | -     | -                     | -    |   |
| MINNESOTA-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 67    | -        | -     | -                     | -    |   |
| MISSOURI-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 417   | -        | 409   | -                     | -    |   |
| MontANA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 77    | -        | -     | -                     | -    |   |
| NEBRASKA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -     | -        | -     | -                     | -    |   |
| NEVADA-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 52    | -        | -     | -                     | -    |   |
| NEW HAMPSHIRE-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 33    | -        | -     | -                     | -    |   |
| NEW JERSEY-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 86    | -        | 10    | -                     | -    |   |
| NEW MEXICO-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 5     | -        | -     | -                     | -    |   |
| NEW YORK-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 719   | -        | 12    | -                     | -    |   |
| NORTH CAROLINA-----           | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 319   | -        | 44    | -                     | -    |   |
| OHIO-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 49    | -        | -     | -                     | -    |   |
| OKLAHOMA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 790   | -        | 31    | -                     | -    |   |
| OREGON-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 128   | -        | 58    | -                     | -    |   |
| PENNSYLVANIA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 1,004 | -        | 48    | -                     | -    |   |
| PUERTO RICO-----              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 164   | -        | 218   | -                     | -    |   |
| SOUTH CAROLINA-----           | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 111   | -        | 1     | -                     | -    |   |
| SOUTH DAKOTA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 283   | -        | -     | -                     | -    |   |
| TEXAS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -     | -        | 1,405 | -                     | 306  |   |
| UTAH-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -     | -        | 10    | -                     | -    |   |
| VERMONT-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 328   | -        | 32    | -                     | -    |   |
| VIRGINIA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 420   | -        | 216   | -                     | -    |   |
| WASHINGTON-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 22    | -        | -     | -                     | -    |   |
| WEST VIRGINIA-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 110   | -        | 7     | -                     | -    |   |
| WISCONSIN-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 182   | -        | 43    | -                     | -    |   |
| WYOMING-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 23    | -        | -     | -                     | -    |   |
| TOTAL-----                    | 26         | -    | -          | -    | -                                     | -    | -                               | 372  | -  | 315  | -  | 36   | 6,000                                       | 80   | -    | -    | 17                   | -     | 14,227   | -     | 2,309                 | -    | - |
| INDEPENDENT SHOPS:            |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |       |          |       |                       |      |   |
| CALIFORNIA-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -     | -        | -     | -                     | -    |   |
| IOWA-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -     | -        | -     | -                     | -    |   |
| KANSAS-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -     | -        | -     | -                     | -    |   |
| NORTH CAROLINA-----           | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -     | -        | -     | -                     | -    |   |
| TOTAL-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 23    | -        | -     | -                     | -    |   |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |       | HOISTING |      | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      | IMPOUNDMENT |      | INUNDATION |      | MACHINERY |       | SLIP OR FALL<br>OF PERSON |      | STEPPING OR<br>KNEELING<br>ON OBJECT |      | STRIKING OR<br>BUMPING |      | OTHER |      | TOTAL |        |        |
|-------------------------------|-----------------|-------|----------|------|--|------|-------------|------|------------|------|-----------|-------|---------------------------|------|--------------------------------------|------|------------------------|------|-------|------|-------|--------|--------|
|                               | FTL             | NFDL  | FTL      | NFDL | FTL  | NFDL | FTL         | NFDL | FTL        | NFDL | FTL       | NFDL  | FTL                       | NFDL | FTL                                  | NFDL | FTL                    | NFDL | FTL   | NFDL | FTL   | NFDL   |        |
| TOTAL MINING:                 |                 |       |          |      |  |      |             |      |            |      |           |       |                           |      |                                      |      |                        |      |       |      |       |        |        |
| ALABAMA-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 97                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 359    |        |
| ALASKA-----                   | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 13    | -                         | 1    | -                                    | -    | -                      | -    | -     | -    | -     | 124    |        |
| ARIZONA-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 16    | -                         | 332  | -                                    | 46   | -                      | -    | -     | -    | -     | 872    |        |
| ARKANSAS-----                 | 3               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 24    | -                         | 82   | -                                    | -    | -                      | -    | -     | -    | -     | 374    |        |
| CALIFORNIA-----               | 8               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 186   | -                         | 142  | -                                    | 14   | -                      | -    | -     | -    | -     | 605    |        |
| COLORADO-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -    | -                                    | 99   | -                      | -    | -     | -    | -     | 4,061  |        |
| CONNECTICUT-----              | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 380   | -                         | 117  | -                                    | 82   | -                      | -    | -     | -    | -     | 16     |        |
| FLORIDA-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 3     | -                         | 326  | -                                    | -    | -                      | -    | -     | -    | -     | 705    |        |
| GEORGIA-----                  | 87              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 578    |        |
| HAWAII-----                   | 179             | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | 1    | -                                    | -    | -                      | -    | -     | -    | -     | 491    |        |
| IDAHO-----                    | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 33     |        |
| ILLINOIS-----                 | 32              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | 278  | -                                    | 32   | -                      | -    | -     | -    | -     | 624    |        |
| INDIANA-----                  | 4               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 2                         | 134  | -                                    | 23   | -                      | -    | -     | -    | -     | 226    |        |
| IOWA-----                     | 30              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | 171  | -                                    | -    | -                      | -    | -     | -    | -     | 377    |        |
| KANSAS-----                   | 62              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | 50   | -                                    | -    | -                      | -    | -     | -    | -     | 581    |        |
| KENTUCKY-----                 | 7               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | 312  | -                                    | -    | -                      | -    | -     | -    | -     | 258    |        |
| MAINE-----                    | 142             | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 10                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 424    |        |
| MARYLAND-----                 | 132             | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 1                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 881    |        |
| MASSACHUSETTS-----            | 281             | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | 520  | -                                    | -    | -                      | -    | -     | -    | -     | 1,033  |        |
| MICHIGAN-----                 | 6,000           | 15    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | 625  | -                                    | -    | -                      | -    | -     | -    | -     | 6,000  |        |
| MINNESOTA-----                | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 809                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 707    |        |
| MISSOURI-----                 | 3               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 6     | -                         | -    | -                                    | 10   | -                      | -    | -     | -    | -     | 1,664  |        |
| MONTANA-----                  | -               | -     | 125      | -    | -  | -    | -           | -    | -          | -    | -         | 1     | -                         | 2    | -                                    | -    | -                      | -    | -     | -    | -     | 93     |        |
| NEBRASKA-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | 33   | -                                    | -    | -                      | -    | -     | -    | -     | 128    |        |
| NEVADA-----                   | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 2     | -                         | 123  | -                                    | -    | -                      | -    | -     | -    | -     | 52     |        |
| NEW HAMPSHIRE-----            | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 66     |        |
| NEW JERSEY-----               | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 213   | -                         | 83   | -                                    | -    | -                      | -    | -     | -    | -     | 221    |        |
| NEW MEXICO-----               | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 6     | -                         | 213  | -                                    | 185  | -                      | -    | -     | -    | -     | 5      |        |
| NEW YORK-----                 | 1               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 6     | -                         | 77   | -                                    | -    | -                      | -    | -     | -    | -     | 1,028  |        |
| NORTH CAROLINA-----           | 29              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | 30   | -                                    | -    | -                      | -    | -     | -    | -     | 796    |        |
| OHIO-----                     | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 293                       | -    | 444                                  | -    | 10                     | -    | 161   | -    | 322   | -      | 2,665  |
| OKLAHOMA-----                 | 60              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 65                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 447    |        |
| OREGON-----                   | 29              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 10                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 125    |        |
| PENNSYLVANIA-----             | 121             | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 47                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 336    |        |
| PUERTO RICO-----              | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 15                        | -    | 136                                  | -    | 3                      | -    | -     | -    | -     | 324    |        |
| SOUTH CAROLINA-----           | 3               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 309                       | -    | 1,862                                | -    | 3                      | -    | -     | -    | -     | 4,019  |        |
| SOUTH DAKOTA-----             | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 45                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 55     |        |
| TEXAS-----                    | 173             | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 1     | -                         | 252  | -                                    | 19   | -                      | -    | -     | -    | -     | 6,000  |        |
| UTAH-----                     | 134             | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 32                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 631    |        |
| VERMONT-----                  | 6,000           | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 7                         | -    | 7                                    | -    | 39                     | -    | -     | -    | -     | 1,036  |        |
| VIRGINIA-----                 | 51              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 2                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 69     |        |
| WASHINGTON-----               | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 2                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 158    |        |
| WEST VIRGINIA-----            | 9               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 168                       | -    | 12                                   | -    | -                      | -    | -     | -    | -     | 467    |        |
| WISCONSIN-----                | 62              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 311                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 334    |        |
| WYOMING-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | -      |        |
| TOTAL-----                    | 12,000          | 1,782 | -        | -    | -  | -    | -           | -    | -          | -    | -         | 6,000 | 1,468                     | -    | 7,994                                | -    | 608                    | -    | 164   | -    | 348   | 24,000 | 29,746 |
| INDEPENDENT SHOPS:            |                 |       |          |      |  |      |             |      |            |      |           |       | 11                        | -    | 51                                   | -    | -                      | -    | -     | -    | 8     | -      | 19     |
| CALIFORNIA-----               | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 55    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 51     |        |
| IOWA-----                     | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 66    | -                         | 51   | -                                    | -    | -                      | -    | -     | -    | -     | 23     |        |
| KANSAS-----                   | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 55     |        |
| NORTH CAROLINA-----           | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | -      |        |
| TOTAL-----                    | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -    | -                                    | -    | -                      | -    | -     | 8    | -     | 148    |        |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      | ENTRAPMENT |      | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      | FIRE |      | HANDLING<br>MATERIAL |       | HANDTOOL |        | NONPOWERED<br>HAULAGE |       |   |    |
|-------------------------------|------------|------|------------|------|---------------------------------------|------|---------------------------------|------|--|------|--|------|---|------|------|------|----------------------|-------|----------|--------|-----------------------|-------|---|----|
|                               | FTL        | NFDL | FTL        | NFDL | FTL                                   | NFDL | FTL                             | NFDL | FTL  | NFDL | FTL                                      | NFDL | FTL   | NFDL | FTL  | NFDL | FTL                  | NFDL  | FTL      | NFDL   | FTL                   | NFDL  |   |    |
| PROCESSING PLANTS:            |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |       |          |        |                       |       |   |    |
| ALABAMA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 768   | -        | 662    | -                     | -     |   |    |
| ARIZONA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 141   | 14       | -      | -                     | -     |   |    |
| ARKANSAS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 114   | -        | -      | -                     | -     |   |    |
| CALIFORNIA-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 612   | 39       | -      | -                     | -     |   |    |
| COLORADO-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 32    | -        | -      | -                     | -     |   |    |
| CONNECTICUT-----              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 71    | 8        | -      | -                     | -     |   |    |
| FLORIDA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 285   | -        | -      | -                     | -     |   |    |
| GEORGIA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 523   | 170      | -      | -                     | -     |   |    |
| HAWAII-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 13    | -        | -      | -                     | -     |   |    |
| IDAHO-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 128   | -        | -      | -                     | -     |   |    |
| ILLINOIS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 558   | -        | -      | -                     | -     |   |    |
| INDIANA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 286   | 26       | -      | -                     | -     |   |    |
| IOWA-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 379   | 45       | -      | -                     | -     |   |    |
| KANSAS-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 112   | -        | -      | -                     | -     |   |    |
| KENTUCKY-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 256   | 1        | -      | -                     | -     |   |    |
| MAINE-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -     | -        | -      | -                     | -     |   |    |
| MARYLAND-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 37    | 35       | -      | -                     | -     |   |    |
| MASSACHUSETTS-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 276   | -        | -      | -                     | -     |   |    |
| MICHIGAN-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 24    | 6        | -      | 9                     | -     |   |    |
| MINNESOTA-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -     | -        | -      | -                     | -     |   |    |
| MISSOURI-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 241   | 245      | -      | -                     | -     |   |    |
| MontANA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -     | 15       | -      | -                     | -     |   |    |
| NEBRASKA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 296   | -        | -      | -                     | -     |   |    |
| NEVADA-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 410   | -        | -      | -                     | -     |   |    |
| NEW HAMPSHIRE-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 36    | -        | -      | -                     | -     |   |    |
| NEW JERSEY-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 2     | -        | -      | -                     | -     |   |    |
| NEW MEXICO-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 50    | -        | -      | -                     | -     |   |    |
| NEW YORK-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 255   | 8        | -      | -                     | -     |   |    |
| NORTH CAROLINA-----           | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 230   | 10       | -      | -                     | -     |   |    |
| OHIO-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 150   | -        | -      | -                     | -     |   |    |
| OKLAHOMA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 344   | 78       | -      | 6                     | -     |   |    |
| OREGON-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 201   | -        | -      | -                     | -     |   |    |
| PENNSYLVANIA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 1,923 | 162      | -      | -                     | -     |   |    |
| PUERTO RICO-----              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 80    | -        | -      | -                     | -     |   |    |
| SOUTH CAROLINA-----           | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 315   | -        | -      | -                     | -     |   |    |
| SOUTH DAKOTA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 3     | -        | -      | -                     | -     |   |    |
| TENNESSEE-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 160   | 243      | -      | -                     | -     |   |    |
| TEXAS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 1,676 | 191      | -      | -                     | -     |   |    |
| UTAH-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 4     | -        | -      | -                     | -     |   |    |
| VERMONT-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 103   | -        | -      | -                     | -     |   |    |
| VIETNAM-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 190   | 54       | -      | -                     | -     |   |    |
| WASHINGTON-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 70    | 40       | -      | -                     | -     |   |    |
| WEST VIRGINIA-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 131   | 6        | -      | -                     | -     |   |    |
| WISCONSIN-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -     | 181      | -      | -                     | -     |   |    |
| WYOMING-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -     | -        | -      | -                     | -     |   |    |
| TOTAL-----                    | -          | 185  | -          | -    | -                                     | 126  | -                               | -    | -  | 112  | -  | 60   | -   | -    | -    | -    | -                    | 272   | -        | 11,485 | -                     | 2,254 | - | 15 |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |       | HOISTING |      | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      | IMPOUNDMENT |      | INUNDATION |      | MACHINERY |       | SLIP OR FALL<br>OF PERSON |       | STEPPING OR<br>KNEELING<br>ON OBJECT |      | STRIKING OR<br>BUMPING |      | OTHER |      | TOTAL |        |  |
|-------------------------------|-----------------|-------|----------|------|--|------|-------------|------|------------|------|-----------|-------|---------------------------|-------|--------------------------------------|------|------------------------|------|-------|------|-------|--------|--|
|                               | FTL             | NFDL  | FTL      | NFDL | FTL  | NFDL | FTL         | NFDL | FTL        | NFDL | FTL       | NFDL  | FTL                       | NFDL  | FTL                                  | NFDL | FTL                    | NFDL | FTL   | NFDL | FTL   | NFDL   |  |
| PROCESSING PLANTS:            |                 |       |          |      |  |      |             |      |            |      |           |       |                           |       |                                      |      |                        |      |       |      |       |        |  |
| ALABAMA-----                  | -               | -     | -        | -    | 6  | -    | -           | -    | -          | -    | 187       | -     | 292                       | -     | 81                                   | -    | -                      | -    | -     | 5    | -     | 2,187  |  |
| ARIZONA-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | 13        | -     | 67                        | -     | 124                                  | -    | -                      | -    | -     | -    | -     | 359    |  |
| ARKANSAS-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 28                        | -     | 210                                  | -    | -                      | -    | -     | -    | -     | 352    |  |
| CALIFORNIA-----               | 65              | -     | -        | -    | -  | -    | -           | -    | -          | -    | 110       | -     | 340                       | -     | 68                                   | -    | -                      | -    | -     | -    | -     | 1,493  |  |
| COLORADO-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 32     |  |
| CONNECTICUT-----              | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 79     |  |
| FLORIDA-----                  | 40              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 8                         | -     | 114                                  | -    | -                      | -    | -     | -    | -     | 509    |  |
| GEORGIA-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 1,016  |  |
| HAWAII-----                   | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 321    |  |
| IDAHO-----                    | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 128    |  |
| ILLINOIS-----                 | 73              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 891    |  |
| INDIANA-----                  | 131             | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 260                       | -     | -                                    | -    | -                      | -    | -     | -    | -     | 759    |  |
| IOWA-----                     | 6               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 33                        | -     | 231                                  | -    | -                      | -    | -     | -    | -     | 790    |  |
| KANSAS-----                   | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 60                        | -     | 269                                  | -    | 51                     | -    | -     | -    | -     | 186    |  |
| KENTUCKY-----                 | 29              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 415    |  |
| MAINE-----                    | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 74     |  |
| MARYLAND-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 527    |  |
| MASSACHUSETTS-----            | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 276    |  |
| MICHIGAN-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 211    |  |
| MINNESOTA-----                | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 20     |  |
| MISSOURI-----                 | 605             | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 62                        | -     | 710                                  | -    | 8                      | -    | -     | -    | -     | 2,017  |  |
| MONTANA-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 18                        | -     | 48                                   | -    | -                      | -    | -     | -    | -     | 25     |  |
| NEBRASKA-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 25                        | -     | -                                    | -    | -                      | -    | -     | -    | -     | 377    |  |
| NEVADA-----                   | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 517    |  |
| NEW HAMPSHIRE-----            | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 36     |  |
| NEW JERSEY-----               | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 194    |  |
| NEW MEXICO-----               | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 50     |  |
| NEW YORK-----                 | 28              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 30                        | -     | -                                    | -    | -                      | -    | -     | -    | -     | 321    |  |
| NORTH CAROLINA-----           | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 2                         | -     | 420                                  | -    | -                      | -    | -     | -    | -     | 244    |  |
| OHIO-----                     | 56              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 178                       | -     | 467                                  | -    | 1                      | -    | -     | -    | -     | 651    |  |
| OKLAHOMA-----                 | 339             | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 6,000                     | 488   | 750                                  | -    | 13                     | -    | -     | -    | -     | 1,413  |  |
| OREGON-----                   | 24              | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 3                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 228    |  |
| PENNSYLVANIA-----             | 186             | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 27                        | -     | 543                                  | -    | 17                     | -    | -     | -    | -     | 3,801  |  |
| PUERTO RICO-----              | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 34                        | -     | 120                                  | -    | 2                      | -    | -     | -    | -     | 114    |  |
| SOUTH CAROLINA-----           | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 1                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 593    |  |
| SOUTH DAKOTA-----             | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 17                        | -     | 372                                  | -    | 129                    | -    | -     | -    | -     | 921    |  |
| TENNESSEE-----                | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 200                       | -     | 362                                  | -    | -                      | -    | -     | -    | -     | 257    |  |
| TEXAS-----                    | 430             | -     | -        | -    | -  | 77   | -           | -    | -          | -    | -         | -     | 8                         | -     | 373                                  | -    | -                      | -    | -     | -    | -     | 2,53   |  |
| UTAH-----                     | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 30                        | -     | 55                                   | -    | -                      | -    | -     | -    | -     | 817    |  |
| VERMONT-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 526    |  |
| VIRGINIA-----                 | 155             | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 573    |  |
| WASHINGTON-----               | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 253                       | -     | -                                    | -    | -                      | -    | -     | -    | -     | 266    |  |
| WEST VIRGINIA-----            | 145             | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 200                       | -     | -                                    | -    | -                      | -    | -     | -    | -     | 8      |  |
| WISCONSIN-----                | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 8                         | -     | 373                                  | -    | -                      | -    | -     | -    | -     | 526    |  |
| WYOMING-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 30                        | -     | 55                                   | -    | -                      | -    | -     | -    | -     | 266    |  |
| TOTAL-----                    | -               | 2,312 | -        | 6    | -  | 77   | -           | -    | -          | -    | 6,000     | 2,159 | -                         | 7,446 | -                                    | 887  | -                      | 10   | -     | 602  | 6,000 | 28,008 |  |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      | ENTRAPMENT |      | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |       | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      | FIRE |      | HANDLING<br>MATERIAL |      | HANDTOOL |      | NONPOWERED<br>HAULAGE |      |
|-------------------------------|------------|------|------------|------|---------------------------------------|------|---------------------------------|------|--|------|--|-------|---|------|------|------|----------------------|------|----------|------|-----------------------|------|
|                               | FTL        | NFDL | FTL        | NFDL | FTL                                   | NFDL | FTL                             | NFDL | FTL  | NFDL | FTL                                      | NFDL  | FTL   | NFDL | FTL  | NFDL | FTL                  | NFDL | FTL      | NFDL | FTL                   | NFDL |
| TOTAL MINES AND PLANTS:       |            |      |            |      |                                       |      |                                 |      |  |      |  |       |   |      |      |      |                      |      |          |      |                       |      |
| ALABAMA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 798      | -    | 894                   | -    |
| ALASKA-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 110      | -    | -                     | -    |
| ARIZONA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 561      | -    | 72                    | -    |
| ARKANSAS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 191      | -    | 188                   | -    |
| CALIFORNIA-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 856      | -    | 43                    | -    |
| COLORADO-----                 | 26         | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 3,883    | -    | 85                    | -    |
| CONNECTICUT-----              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 259      | -    | -                     | -    |
| FLORIDA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 16       | -    | 8                     | -    |
| GEORGIA-----                  | -          | 162  | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 5        | -    | 42                    | -    |
| HAWAII-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 1        | -    | 256                   | -    |
| IDAHO-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 596      | -    | -                     | -    |
| ILLINOIS-----                 | -          | 1    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 310      | -    | 14                    | -    |
| INDIANA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 161      | -    | -                     | -    |
| IOWA-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 821      | -    | 14                    | -    |
| KANSAS-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 333      | -    | 42                    | -    |
| KENTUCKY-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 613      | -    | 47                    | -    |
| MAINE-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 189      | -    | 101                   | -    |
| MARYLAND-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 426      | -    | 1                     | -    |
| MASSACHUSETTS-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 74       | -    | -                     | -    |
| MICHIGAN-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 319      | -    | 35                    | -    |
| MINNESOTA-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 853      | -    | 22                    | -    |
| MISSOURI-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 537      | -    | 6                     | -    |
| NEBRASKA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 67       | -    | 9                     | -    |
| NEVADA-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 658      | -    | 654                   | -    |
| NEVADA-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 77       | -    | 15                    | -    |
| NEW HAMPSHIRE-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 296      | -    | 15                    | -    |
| NEW JERSEY-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 462      | -    | -                     | -    |
| NEW MEXICO-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 69       | -    | -                     | -    |
| NEW YORK-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 88       | -    | 10                    | -    |
| NORTH CAROLINA-----           | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 55       | -    | 20                    | -    |
| OHIO-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 974      | -    | 54                    | -    |
| OKLAHOMA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 1,134    | -    | 6                     | -    |
| OREGON-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 329      | -    | 58                    | -    |
| PENNSYLVANIA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 2,927    | -    | 210                   | -    |
| PUERTO RICO-----              | 22         | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 244      | -    | 218                   | -    |
| SOUTH CAROLINA-----           | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 426      | -    | 1                     | -    |
| SOUTH DAKOTA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 286      | -    | -                     | -    |
| TENNESSEE-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 160      | -    | 243                   | -    |
| TEXAS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 3,081    | -    | 497                   | -    |
| UTAH-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 4        | -    | 10                    | -    |
| VERMONT-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 431      | -    | 32                    | -    |
| VIRGINIA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 610      | -    | 270                   | -    |
| WASHINGTON-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 22       | -    | -                     | -    |
| WEST VIRGINIA-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 180      | -    | 47                    | -    |
| WISCONSIN-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 313      | -    | 49                    | -    |
| WYOMING-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 23       | -    | 181                   | -    |
| TOTAL-----                    | 211        | -    | -          | -    | 126                                   | -    | 372                             | -    | 427  | -    | 96                                       | 6,000 | 80  | -    | 289  | -    | 25,735               | -    | 4,563    | -    | 15                    | -    |
| OFFICE:                       | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 5        | -    | -                     | -    |
| ARIZONA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| CALIFORNIA-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| KANSAS-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| MISSOURI-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| OHIO-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 10       | -    | -                     | -    |
| OKLAHOMA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 5        | -    | 1                     | -    |
| PENNSYLVANIA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| VIRGINIA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | 20       | -    | 1                     | -    |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE  | POWERED HAULAGE |       | HOISTING |      | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      | IMPOUNDMENT |      | INUNDATION |      | MACHINERY |       | SLIP OR FALL<br>OF PERSON |        | STEPPING OR<br>KNEELING<br>ON OBJECT |       | STRIKING OR<br>BUMPING |      | OTHER |      | TOTAL |        |        |     |
|--------------------------------|-----------------|-------|----------|------|--|------|-------------|------|------------|------|-----------|-------|---------------------------|--------|--------------------------------------|-------|------------------------|------|-------|------|-------|--------|--------|-----|
|                                | FTL             | NFDL  | FTL      | NFDL | FTL  | NFDL | FTL         | NFDL | FTL        | NFDL | FTL       | NFDL  | FTL                       | NFDL   | FTL                                  | NFDL  | FTL                    | NFDL | FTL   | NFDL | FTL   | NFDL   |        |     |
| <b>TOTAL MINES AND PLANTS:</b> |                 |       |          |      |  |      |             |      |            |      |           |       |                           |        |                                      |       |                        |      |       |      |       |        |        |     |
| ALABAMA-----                   | -               | -     | -        | -    | 6  | -    | -           | -    | -          | -    | 187       | -     | 389                       | -      | 81                                   | -     | -                      | -    | -     | 5    | -     | 2,546  |        |     |
| ALASKA-----                    | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | 29        | -     | 399                       | -      | 13                                   | -     | -                      | -    | -     | -    | -     | 124    |        |     |
| ARIZONA-----                   | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | 24        | -     | 110                       | -      | 170                                  | -     | -                      | -    | -     | -    | -     | 1,231  |        |     |
| ARKANSAS-----                  | -               | 3     | -        | -    | -  | -    | -           | -    | -          | -    | 307       | -     | 482                       | -      | 82                                   | -     | 3                      | -    | -     | -    | -     | 726    |        |     |
| CALIFORNIA-----                | -               | 73    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -      | -                                    | -     | -                      | -    | -     | -    | -     | 2,117  |        |     |
| COLORADO-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -      | -                                    | -     | -                      | -    | -     | -    | -     | 4,093  |        |     |
| CONNECTICUT-----               | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -      | -                                    | -     | -                      | -    | -     | -    | -     | 95     |        |     |
| FLORIDA-----                   | -               | 40    | -        | -    | -  | -    | -           | -    | -          | -    | 388       | -     | 231                       | -      | 82                                   | -     | -                      | -    | -     | -    | -     | 1,214  |        |     |
| GEORGIA-----                   | -               | 87    | -        | -    | -  | -    | -           | -    | -          | -    | 3         | -     | 487                       | -      | -                                    | -     | -                      | -    | -     | -    | -     | 1,594  |        |     |
| HAWAII-----                    | -               | 179   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 309                       | -      | -                                    | -     | -                      | -    | -     | -    | -     | 812    |        |     |
| IDAHO-----                     | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -      | -                                    | -     | -                      | -    | -     | -    | -     | 161    |        |     |
| ILLINOIS-----                  | -               | 105   | -        | -    | -  | -    | -           | -    | -          | -    | 260       | -     | 278                       | -      | 32                                   | -     | -                      | -    | -     | -    | -     | 1,515  |        |     |
| INDIANA-----                   | -               | 135   | -        | -    | -  | -    | -           | -    | -          | -    | 35        | -     | 365                       | -      | 74                                   | -     | -                      | -    | -     | -    | -     | 985    |        |     |
| IOWA-----                      | -               | 36    | -        | -    | -  | -    | -           | -    | -          | -    | 6,000     | 60    | 491                       | -      | -                                    | -     | -                      | -    | -     | -    | -     | 1,278  |        |     |
| KANSAS-----                    | -               | 62    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 72                        | -      | -                                    | -     | -                      | -    | -     | -    | -     | 586    |        |     |
| KENTUCKY-----                  | -               | 36    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 441                       | -      | -                                    | -     | -                      | -    | -     | -    | -     | 996    |        |     |
| MAINE-----                     | -               | 142   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 116                       | -      | -                                    | -     | -                      | -    | -     | -    | -     | 332    |        |     |
| MARYLAND-----                  | -               | 132   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 394                       | -      | -                                    | -     | -                      | -    | -     | -    | -     | 951    |        |     |
| MASSACHUSETTS-----             | -               | 281   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 1                         | -      | -                                    | -     | -                      | -    | -     | -    | -     | 1,157  |        |     |
| MINNESOTA-----                 | -               | 15    | -        | -    | -  | -    | -           | -    | -          | -    | 16        | -     | 652                       | -      | -                                    | -     | -                      | -    | -     | -    | -     | 1,244  |        |     |
| MISSOURI-----                  | 6,000           | -     | 608      | -    | -  | -    | -           | -    | -          | -    | 62        | -     | 1,519                     | -      | 3                                    | -     | -                      | -    | -     | -    | -     | 6,000  |        |     |
| NEBRASKA-----                  | -               | 125   | -        | -    | -  | -    | -           | -    | -          | -    | 6         | -     | 10                        | -      | 8                                    | -     | -                      | -    | -     | -    | -     | 118    |        |     |
| NEVADA-----                    | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | 19        | -     | 50                        | -      | -                                    | -     | -                      | -    | -     | -    | -     | 505    |        |     |
| NEW HAMPSHIRE-----             | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | 25        | -     | -                         | -      | -                                    | -     | -                      | -    | -     | -    | -     | 569    |        |     |
| NEW JERSEY-----                | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | 2         | -     | 33                        | -      | -                                    | -     | -                      | -    | -     | -    | -     | 102    |        |     |
| NEW MEXICO-----                | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | 6,000     | 781   | 1,194                     | -      | 23                                   | -     | -                      | -    | -     | -    | -     | 415    |        |     |
| NEW YORK-----                  | -               | 29    | -        | -    | -  | -    | -           | -    | -          | -    | 243       | -     | 83                        | -      | -                                    | -     | -                      | -    | -     | -    | -     | 1,349  |        |     |
| NORTH CAROLINA-----            | -               | 29    | -        | -    | -  | -    | -           | -    | -          | -    | 61        | -     | 217                       | -      | 185                                  | -     | -                      | -    | -     | -    | -     | 1,095  |        |     |
| OHIO-----                      | -               | 56    | -        | -    | -  | -    | -           | -    | -          | -    | 2         | -     | 497                       | -      | -                                    | -     | -                      | -    | -     | -    | -     | 777    |        |     |
| OKLAHOMA-----                  | -               | 399   | -        | -    | -  | -    | -           | -    | -          | -    | 178       | -     | 497                       | -      | 1                                    | -     | -                      | -    | -     | -    | -     | 2,324  |        |     |
| OREGON-----                    | -               | 53    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 4                         | -      | -                                    | -     | -                      | -    | -     | -    | -     | 452    |        |     |
| PENNSYLVANIA-----              | -               | 307   | -        | -    | -  | -    | -           | -    | -          | -    | 6,000     | -     | 1,194                     | -      | 23                                   | -     | -                      | -    | -     | -    | -     | 6,466  |        |     |
| PUERTO RICO-----               | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 77                        | -      | -                                    | -     | -                      | -    | -     | -    | -     | 561    |        |     |
| SOUTH CAROLINA-----            | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 286                       | -      | 2                                    | -     | -                      | -    | -     | -    | -     | 718    |        |     |
| SOUTH DAKOTA-----              | -               | 3     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 48                        | -      | 176                                  | -     | -                      | -    | -     | -    | -     | 513    |        |     |
| TEXAS-----                     | -               | 173   | -        | -    | -  | -    | -           | -    | -          | -    | 32        | -     | 508                       | -      | 129                                  | -     | -                      | -    | -     | -    | -     | 1,245  |        |     |
| UTAH-----                      | -               | 564   | -        | -    | 77   | -    | -           | -    | -          | -    | 336       | -     | 2,405                     | -      | 20                                   | -     | -                      | -    | -     | -    | -     | 7,027  |        |     |
| VERMONT-----                   | 6,000           | -     | -        | -    | -  | -    | -           | -    | -          | -    | 34        | -     | 372                       | -      | 19                                   | -     | -                      | -    | -     | -    | -     | 888    |        |     |
| WEST VIRGINIA-----             | -               | 206   | -        | -    | -  | -    | -           | -    | -          | -    | 1         | -     | 198                       | -      | 7                                    | -     | -                      | -    | -     | -    | -     | 1,609  |        |     |
| WASHINGTON-----                | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | 254       | -     | 7                         | -      | 39                                   | -     | -                      | -    | -     | -    | -     | 322    |        |     |
| WISCONSIN-----                 | -               | 154   | -        | -    | -  | -    | -           | -    | -          | -    | 200       | -     | 364                       | -      | 30                                   | -     | -                      | -    | -     | -    | -     | 975    |        |     |
| WYOMING-----                   | -               | 62    | -        | -    | -  | -    | -           | -    | -          | -    | 8         | -     | 541                       | -      | 12                                   | -     | -                      | -    | -     | -    | -     | 993    |        |     |
| TOTAL-----                     | 12,000          | 4,094 | -        | 6    | -  | 77   | -           | -    | -          | -    | 12,000    | 3,693 | -                         | 15,491 | -                                    | 1,495 | -                      | -    | 174   | -    | 958   | 30,000 | 57,902 |     |
| <b>OFFICE:</b>                 |                 |       |          |      |  |      |             |      |            |      |           |       |                           |        |                                      |       |                        |      |       |      |       |        |        |     |
| ARIZONA-----                   | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 77                        | -      | -                                    | -     | -                      | -    | -     | -    | -     | 77     |        |     |
| CALIFORNIA-----                | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -      | -                                    | -     | -                      | -    | -     | -    | -     | 5      |        |     |
| KANSAS-----                    | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 150                       | -      | -                                    | -     | -                      | -    | -     | -    | -     | 150    |        |     |
| MISSOURI-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 59                        | -      | -                                    | -     | -                      | -    | -     | -    | -     | 59     |        |     |
| OHIO-----                      | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 54                        | -      | -                                    | -     | -                      | -    | -     | -    | -     | 64     |        |     |
| OKLAHOMA-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 317                       | -      | -                                    | -     | -                      | -    | -     | -    | -     | 317    |        |     |
| PENNSYLVANIA-----              | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 40                        | -      | -                                    | -     | -                      | -    | -     | -    | -     | 40     |        |     |
| VIRGINIA-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -      | -                                    | -     | -                      | -    | -     | -    | -     | 7      |        |     |
| TOTAL-----                     | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 697                       | -      | -                                    | -     | -                      | -    | -     | -    | -     | 1      | -      | 719 |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      | ENTRAPMENT |      | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |       | FIRE |      | HANDLING<br>MATERIAL |       | HANDTOOL |      | NONPOWERED<br>HAULAGE |      |    |
|-------------------------------|------------|------|------------|------|---------------------------------------|------|---------------------------------|------|--|------|--|------|---|-------|------|------|----------------------|-------|----------|------|-----------------------|------|----|
|                               | FTL        | NFDL | FTL        | NFDL | FTL                                   | NFDL | FTL                             | NFDL | FTL  | NFDL | FTL                                      | NFDL | FTL   | NFDL  | FTL  | NFDL | FTL                  | NFDL  | FTL      | NFDL | FTL                   | NFDL |    |
| <b>GRAND TOTAL:</b>           |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |       |      |      |                      |       |          |      |                       |      |    |
| ALABAMA-----                  | -          | -    | -          | -    | -                                     | -    | 126                             | -    | -  | -    | -  | 60   | -   | -     | -    | -    | -                    | 798   | -        | 894  | -                     | -    |    |
| ALASKA-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 110   | -        | -    | -                     | -    |    |
| ARIZONA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 561   | -        | 72   | -                     | -    |    |
| ARKANSAS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 191   | -        | 188  | -                     | -    |    |
| CALIFORNIA-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 861   | -        | 43   | -                     | -    |    |
| COLORADO-----                 | 26         | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 3,883 | -        | 85   | -                     | -    |    |
| CONNECTICUT-----              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 16    | -        | 8    | -                     | -    |    |
| FLORIDA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 5     | -        | 42   | -                     | -    |    |
| GEORGIA-----                  | 162        | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 1     | -        | 256  | -                     | -    |    |
| HAWAII-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 310   | -        | 14   | -                     | -    |    |
| IDAHO-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 161   | -        | -    | -                     | -    |    |
| ILLINOIS-----                 | 1          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 821   | -        | 14   | -                     | -    |    |
| INDIANA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 333   | -        | 42   | -                     | -    |    |
| IOWA-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 613   | -        | 47   | -                     | -    |    |
| KANSAS-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 189   | -        | 101  | -                     | -    |    |
| KENTUCKY-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 426   | -        | 1    | -                     | -    |    |
| MAINE-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 74    | -        | -    | -                     | -    |    |
| MARYLAND-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 319   | -        | 35   | -                     | -    |    |
| MASSACHUSETTS-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 853   | -        | 22   | -                     | -    |    |
| MICHIGAN-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 537   | -        | 6    | -                     | 9    |    |
| MINNESOTA-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 67    | -        | -    | -                     | -    |    |
| MISSOURI-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 658   | -        | 654  | -                     | -    |    |
| MONTANA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 77    | -        | 15   | -                     | -    |    |
| NEBRASKA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 296   | -        | 15   | -                     | -    |    |
| NEVADA-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 462   | -        | -    | -                     | -    |    |
| NEW HAMPSHIRE-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 69    | -        | -    | -                     | -    |    |
| NEW JERSEY-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 88    | -        | 10   | -                     | -    |    |
| NEW MEXICO-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 55    | -        | 20   | -                     | -    |    |
| NEW YORK-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 974   | -        | 54   | -                     | -    |    |
| NORTH CAROLINA-----           | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 209   | -        | 109  | -                     | 6    |    |
| OHIO-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 1,134 | -        | 58   | -                     | -    |    |
| OKLAHOMA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 329   | -        | 210  | -                     | -    |    |
| OREGON-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 2,927 | -        | 218  | -                     | -    |    |
| PENNSYLVANIA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 244   | -        | -    | -                     | -    |    |
| PUERTO RICO-----              | 22         | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | 262  | -   | 30    | -    | -    | -                    | 426   | -        | 1    | -                     | -    |    |
| SOUTH CAROLINA-----           | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 286   | -        | -    | -                     | -    |    |
| SOUTH DAKOTA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 160   | -        | 243  | -                     | -    |    |
| TENNESSEE-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 3,081 | -        | 497  | -                     | -    |    |
| TEXAS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 4     | -        | 10   | -                     | -    |    |
| UTAH-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 615   | -        | 271  | -                     | -    |    |
| VERMONT-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 431   | -        | 32   | -                     | -    |    |
| VIRGINIA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 22    | -        | -    | -                     | -    |    |
| WASHINGTON-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 180   | -        | 47   | -                     | -    |    |
| WEST VIRGINIA-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 313   | -        | 49   | -                     | -    |    |
| WISCONSIN-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 23    | -        | 181  | -                     | -    |    |
| WYOMING-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | -     | -        | -    | -                     | -    |    |
| TOTAL-----                    | -          | 211  | -          | -    | -                                     | 126  | -                               | -    | 372  | -    | 427                                      | -    | 96  | 6,000 | 80   | -    | 289                  | -     | 25,755   | -    | 4,564                 | -    | 15 |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |              | HOISTING |          | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |           | IMPOUNDMENT |          | INUNDATION    |              | MACHINERY |               | SLIP OR FALL<br>OF PERSON |              | STEPPING OR<br>KNEELING<br>ON OBJECT |            | STRIKING OR<br>BUMPING |            | OTHER         |               | TOTAL |       |
|-------------------------------|-----------------|--------------|----------|----------|--|-----------|-------------|----------|---------------|--------------|-----------|---------------|---------------------------|--------------|--------------------------------------|------------|------------------------|------------|---------------|---------------|-------|-------|
|                               | FTL             | NFDL         | FTL      | NFDL     | FTL  | NFDL      | FTL         | NFDL     | FTL           | NFDL         | FTL       | NFDL          | FTL                       | NFDL         | FTL                                  | NFDL       | FTL                    | NFDL       | FTL           | NFDL          | FTL   | NFDL  |
| <b>GRAND TOTAL:</b>           |                 |              |          |          |  |           |             |          |               |              |           |               |                           |              |                                      |            |                        |            |               |               |       |       |
| ALABAMA-----                  | -               | -            | -        | -        | 6  | -         | -           | -        | -             | -            | 187       | -             | 389                       | -            | 81                                   | -          | -                      | -          | -             | 5             | -     | 2,546 |
| ALASKA-----                   | -               | -            | -        | -        | -  | -         | -           | -        | -             | -            | 29        | -             | 476                       | -            | 13                                   | -          | -                      | -          | -             | -             | -     | 124   |
| ARIZONA-----                  | -               | -            | -        | -        | -  | -         | -           | -        | -             | -            | 24        | -             | 110                       | -            | 170                                  | -          | -                      | -          | -             | -             | -     | 1,308 |
| ARKANSAS-----                 | -               | 3            | -        | -        | -  | -         | -           | -        | -             | -            | 307       | -             | 482                       | -            | 82                                   | -          | 3                      | -          | -             | -             | -     | 726   |
| CALIFORNIA-----               | -               | 73           | -        | -        | -  | -         | -           | -        | -             | -            | -         | -             | -                         | -            | -                                    | -          | -                      | -          | -             | -             | -     | 2,122 |
| COLORADO-----                 | -               | -            | -        | -        | -  | -         | -           | -        | -             | -            | -         | -             | -                         | -            | -                                    | -          | -                      | -          | -             | -             | -     | 4,093 |
| CONNECTICUT-----              | -               | -            | -        | -        | -  | -         | -           | -        | -             | -            | -         | -             | -                         | -            | -                                    | -          | -                      | -          | -             | -             | -     | 95    |
| FLORIDA-----                  | -               | 40           | -        | -        | -  | -         | -           | -        | -             | -            | 388       | -             | 231                       | -            | 82                                   | -          | -                      | -          | -             | -             | -     | 1,214 |
| GEORGIA-----                  | -               | 87           | -        | -        | -  | -         | -           | -        | -             | -            | 3         | -             | 487                       | -            | -                                    | -          | -                      | -          | -             | -             | -     | 1,594 |
| HAWAII-----                   | -               | 179          | -        | -        | -  | -         | -           | -        | -             | -            | -         | -             | 309                       | -            | -                                    | -          | -                      | -          | -             | -             | -     | 812   |
| IDAHO-----                    | -               | -            | -        | -        | -  | -         | -           | -        | -             | -            | -         | -             | -                         | -            | -                                    | -          | -                      | -          | -             | -             | -     | 161   |
| ILLINOIS-----                 | -               | 105          | -        | -        | -  | -         | -           | -        | -             | -            | 260       | -             | 278                       | -            | 32                                   | -          | -                      | -          | -             | -             | -     | 1,515 |
| INDIANA-----                  | -               | 135          | -        | -        | -  | -         | -           | -        | -             | -            | 35        | -             | 365                       | -            | 74                                   | -          | -                      | -          | -             | -             | -     | 985   |
| IOWA-----                     | -               | 36           | -        | -        | -  | -         | -           | -        | -             | -            | 6,000     | 60            | 491                       | -            | -                                    | -          | -                      | -          | -             | -             | -     | 1,278 |
| KANSAS-----                   | -               | 62           | -        | -        | -  | -         | -           | -        | -             | -            | -         | -             | 222                       | -            | -                                    | -          | -                      | -          | -             | -             | -     | 736   |
| KENTUCKY-----                 | -               | 36           | -        | -        | -  | -         | -           | -        | -             | -            | -         | -             | 441                       | -            | -                                    | -          | -                      | -          | -             | -             | -     | 996   |
| MAINE-----                    | -               | 142          | -        | -        | -  | -         | -           | -        | -             | -            | -         | -             | 116                       | -            | -                                    | -          | -                      | -          | -             | -             | -     | 332   |
| MARYLAND-----                 | -               | 132          | -        | -        | -  | -         | -           | -        | -             | -            | -         | -             | 394                       | -            | -                                    | -          | -                      | -          | -             | -             | -     | 951   |
| MASSACHUSETTS-----            | -               | 281          | -        | -        | -  | -         | -           | -        | -             | -            | -         | -             | 1                         | -            | -                                    | -          | -                      | -          | -             | -             | -     | 1,157 |
| MINNESOTA-----                | -               | 15           | -        | -        | -  | -         | -           | -        | -             | -            | 16        | -             | 652                       | -            | -                                    | -          | -                      | -          | -             | -             | -     | 727   |
| MISSOURI-----                 | 6,000           | -            | 608      | -        | -  | -         | -           | -        | -             | -            | 62        | -             | 1,578                     | -            | 3                                    | -          | -                      | -          | -             | 6,000         | -     | 3,740 |
| MISSOURI-----                 | -               | -            | -        | -        | -  | -         | -           | -        | -             | -            | 6         | -             | 10                        | -            | 8                                    | -          | -                      | -          | -             | -             | -     | 118   |
| NEBRASKA-----                 | -               | 125          | -        | -        | -  | -         | -           | -        | -             | -            | 19        | -             | 50                        | -            | -                                    | -          | -                      | -          | -             | -             | -     | 505   |
| NEVADA-----                   | -               | -            | -        | -        | -  | -         | -           | -        | -             | -            | 25        | -             | -                         | -            | -                                    | -          | -                      | -          | -             | -             | -     | 569   |
| NEW HAMPSHIRE-----            | -               | -            | -        | -        | -  | -         | -           | -        | -             | -            | 2         | -             | 33                        | -            | -                                    | -          | -                      | -          | -             | -             | -     | 102   |
| NEW JERSEY-----               | -               | -            | -        | -        | -  | -         | -           | -        | -             | -            | 6,000     | 781           | 1,234                     | -            | 23                                   | -          | -                      | -          | -             | -             | -     | 415   |
| NEW MEXICO-----               | -               | -            | -        | -        | -  | -         | -           | -        | -             | -            | -         | -             | 4                         | -            | -                                    | -          | -                      | -          | -             | -             | -     | 55    |
| NEW YORK-----                 | -               | 29           | -        | -        | -  | -         | -           | -        | -             | -            | 243       | -             | 83                        | -            | -                                    | -          | -                      | -          | -             | -             | -     | 1,349 |
| NORTH CAROLINA-----           | -               | 29           | -        | -        | -  | -         | -           | -        | -             | -            | 61        | -             | 217                       | -            | 185                                  | -          | -                      | -          | -             | -             | -     | 1,095 |
| OHIO-----                     | -               | 56           | -        | -        | -  | -         | -           | -        | -             | -            | 2         | -             | 551                       | -            | -                                    | -          | -                      | -          | -             | -             | -     | 841   |
| OKLAHOMA-----                 | -               | 399          | -        | -        | -  | -         | -           | -        | -             | -            | 178       | -             | 814                       | -            | 1                                    | -          | -                      | -          | -             | -             | -     | 2,641 |
| OREGON-----                   | -               | 53           | -        | -        | -  | -         | -           | -        | -             | -            | 6,000     | 336           | 2,405                     | -            | 20                                   | -          | -                      | -          | -             | -             | -     | 452   |
| PENNSYLVANIA-----             | -               | 307          | -        | -        | -  | -         | -           | -        | -             | -            | -         | -             | 4                         | -            | -                                    | -          | -                      | -          | -             | -             | -     | 6,506 |
| PUERTO RICO-----              | -               | -            | -        | -        | -  | -         | -           | -        | -             | -            | -         | -             | 77                        | -            | -                                    | -          | -                      | -          | -             | -             | -     | 561   |
| SOUTH CAROLINA-----           | -               | -            | -        | -        | -  | -         | -           | -        | -             | -            | -         | -             | 286                       | -            | 2                                    | -          | -                      | -          | -             | -             | -     | 718   |
| SOUTH DAKOTA-----             | -               | 3            | -        | -        | -  | -         | -           | -        | -             | -            | -         | -             | 48                        | -            | 176                                  | -          | -                      | -          | -             | -             | -     | 513   |
| TENNESSEE-----                | -               | 173          | -        | -        | -  | -         | -           | -        | -             | -            | 32        | -             | 508                       | -            | 129                                  | -          | -                      | -          | -             | -             | -     | 1,245 |
| TEXAS-----                    | -               | 564          | -        | -        | -  | -         | -           | -        | -             | -            | 336       | -             | 2,405                     | -            | 20                                   | -          | -                      | -          | -             | -             | -     | 7,027 |
| UTAH-----                     | 6,000           | -            | -        | -        | -  | -         | -           | -        | -             | -            | 34        | -             | 372                       | -            | 19                                   | -          | -                      | -          | -             | -             | -     | 6,000 |
| VERMONT-----                  | -               | -            | -        | -        | -  | -         | -           | -        | -             | -            | 1         | -             | 198                       | -            | 7                                    | -          | -                      | -          | -             | -             | -     | 888   |
| WEST VIRGINIA-----            | -               | 206          | -        | -        | -  | -         | -           | -        | -             | -            | 254       | -             | 7                         | -            | 39                                   | -          | -                      | -          | -             | -             | -     | 1,616 |
| WASHINGTON-----               | -               | -            | -        | -        | -  | -         | -           | -        | -             | -            | 200       | -             | 364                       | -            | 30                                   | -          | -                      | -          | -             | -             | -     | 322   |
| WEST VIRGINIA-----            | -               | 154          | -        | -        | -  | -         | -           | -        | -             | -            | 8         | -             | 541                       | -            | 12                                   | -          | -                      | -          | -             | -             | -     | 975   |
| WISCONSIN-----                | -               | 62           | -        | -        | -  | -         | -           | -        | -             | -            | 30        | -             | 366                       | -            | -                                    | -          | -                      | -          | -             | -             | -     | 993   |
| WYOMING-----                  | -               | -            | -        | -        | -  | -         | -           | -        | -             | -            | -         | -             | -                         | -            | -                                    | -          | -                      | -          | -             | -             | -     | 600   |
| <b>TOTAL-----</b>             | <b>12,000</b>   | <b>4,094</b> | <b>-</b> | <b>6</b> | <b>-</b>                                   | <b>77</b> | <b>-</b>    | <b>-</b> | <b>12,000</b> | <b>3,693</b> | <b>-</b>  | <b>16,188</b> | <b>-</b>                  | <b>1,495</b> | <b>-</b>                             | <b>174</b> | <b>-</b>               | <b>959</b> | <b>30,000</b> | <b>58,621</b> |       |       |

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND TYPE OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | ELECTRICAL |      |     | ENTRAPMENT |      |     | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      |     | EXPLOSIVE AND<br>BREAKING AGENT |      |     | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      |     | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      |     | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      |     | FIRE |      |     | HANDLING<br>MATERIAL |      |     | HANDTOOL |      |     | NONPOWERED<br>HAULAGE |  |  |
|---|------------|------|-----|------------|------|-----|---------------------------------------|------|-----|---------------------------------|------|-----|--|------|-----|--|------|-----|---|------|-----|------|------|-----|----------------------|------|-----|----------|------|-----|-----------------------|--|--|
|   | FTL        | NFDL | NDL | FTL        | NFDL | NDL | FTL                                   | NFDL | NDL | FTL                             | NFDL | NDL | FTL  | NFDL | NDL | FTL                                      | NFDL | NDL | FTL   | NFDL | NDL | FTL  | NFDL | NDL | FTL                  | NFDL | NDL | FTL      | NFDL | NDL |                       |  |  |
| UNDERGROUND MINES:                      |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| UNDERGROUND:                            |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| LIMESTONE-ALL OPS-                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| LIMESTONE-CRUSHED                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| LIME FROM LIMESTN-                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MARBLE-ALL OPS---                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MARBLE-CRUSHED---                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| SANDSTONE-ALL OPS-                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| SANDSTONE-CRUSHED                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MISC. STN-ALL OPS-                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MISC. STN-CRUSHED                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TOTAL-----                              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| SURFACE AT UG:                          |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| LIMESTONE-ALL OPS-                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| LIMESTONE-CRUSHED                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| LIME FROM LIMESTN-                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MARBLE-ALL OPS---                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MARBLE-CRUSHED---                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| SANDSTONE-ALL OPS-                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| SANDSTONE-CRUSHED                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TOTAL-----                              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TOTAL UNDERGROUND:                      |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| LIMESTONE-ALL OPS-                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| LIMESTONE-CRUSHED                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| LIME FROM LIMESTN-                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MARBLE-ALL OPS---                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MARBLE-CRUSHED---                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| SANDSTONE-ALL OPS-                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| SANDSTONE-CRUSHED                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MISC. STN-ALL OPS-                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MISC. STN-CRUSHED                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TOTAL-----                              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND TYPE OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | POWERED HAULAGE |      |     | HOISTING |      |     | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      |     | IMPOUNDMENT |      |     | INUNDATION |      |     | MACHINERY |      |     | SLIP OR FALL<br>OF PERSON |      |     | STEPPING OR<br>KNEELING<br>ON OBJECT |      |     | STRIKING OR<br>BUMPING |      |     | OTHER |      |     |    |    |
|---|-----------------|------|-----|----------|------|-----|--|------|-----|-------------|------|-----|------------|------|-----|-----------|------|-----|---------------------------|------|-----|--------------------------------------|------|-----|------------------------|------|-----|-------|------|-----|----|----|
|   | FTL             | NFDL | NDL | FTL      | NFDL | NDL | FTL  | NFDL | NDL | FTL         | NFDL | NDL | FTL        | NFDL | NDL | FTL       | NFDL | NDL | FTL                       | NFDL | NDL | FTL                                  | NFDL | NDL | FTL                    | NFDL | NDL | FTL   | NFDL | NDL |    |    |
| UNDERGROUND MINES:                      |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |    |    |
| UNDERGROUND:                            |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |    |    |
| LIMESTONE-ALL OPS-                      | -               | 3    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 3    | -   | 7                         | -    | -   | -                                    | -    | -   | -                      | 2    | -   | 1     | 23   | 7   |    |    |
| LIMESTONE-CRUSHED                       | -               | 3    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 3    | -   | 7                         | -    | -   | -                                    | -    | -   | -                      | 1    | 1   | 23    | 7    |     |    |    |
| LIME FROM LIMESTN-                      | -               | -    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | 7    | -   | 1     | -    |     |    |    |
| MARBLE-ALL OPS---                       | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | 1    | -   | 3     | -    |     |    |    |
| MARBLE-CRUSHED---                       | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | 1    | -   | 3     | -    |     |    |    |
| SANDSTONE-ALL OPS-                      | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 4   |    |    |
| SANDSTONE-CRUSHED                       | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 4   |    |    |
| MISC. STN-ALL OPS-                      | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 1   |    |    |
| MISC. STN-CRUSHED                       | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 1   |    |    |
| TOTAL-----                              | -               | 5    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 3         | 3    | -   | 9                         | 2    | -   | -                                    | -    | -   | -                      | -    | 3   | -     | 1    | 35  | 13 |    |
| SURFACE AT UG:                          |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |    |    |
| LIMESTONE-ALL OPS-                      | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 3                         | 3    | 3   | -                                    | 1    | -   | -                      | -    | -   | 1     | 1    | -   | 12 | 7  |
| LIMESTONE-CRUSHED                       | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 3                         | 3    | 3   | -                                    | 1    | -   | -                      | -    | 1   | 1     | -    | 12  | 7  |    |
| LIME FROM LIMESTN-                      | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 2    | -   |    |    |
| MARBLE-ALL OPS---                       | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 4    | -   |    |    |
| MARBLE-CRUSHED---                       | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 4    | -   |    |    |
| SANDSTONE-ALL OPS-                      | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 4                         | 6    | -   | 1                                    | -    | -   | -                      | -    | -   | 1     | 1    | -   | 1  | 1  |
| TOTAL-----                              | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 4                         | 6    | -   | 1                                    | -    | -   | -                      | -    | -   | 1     | 1    | -   | 14 | 12 |
| TOTAL UNDERGROUND:                      |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |    |    |
| LIMESTONE-ALL OPS-                      | -               | 4    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 3    | -   | 10                        | 3    | -   | 1                                    | -    | -   | -                      | -    | -   | 3     | 1    | 1   | 35 | 14 |
| LIMESTONE-CRUSHED                       | -               | 4    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 3    | -   | 10                        | 3    | -   | 1                                    | -    | -   | -                      | -    | 3   | 1     | 1    | 35  | 14 |    |
| LIME FROM LIMESTN-                      | -               | -    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 2    | -   | 2                         | 3    | -   | 3                                    | -    | -   | -                      | -    | -   | 9     | -    | 1   | -  |    |
| MARBLE-ALL OPS---                       | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | 3    | -   | -                                    | -    | -   | -                      | -    | 1   | -     | 3    | 4   |    |    |
| MARBLE-CRUSHED                          | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | 3    | -   | -                                    | -    | -   | -                      | -    | 1   | -     | 3    | 4   |    |    |
| SANDSTONE-ALL OPS-                      | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 1                         | 2    | -   | -                                    | -    | -   | -                      | -    | 1   | -     | 1    | 5   |    |    |
| SANDSTONE-CRUSHED                       | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 1                         | 2    | -   | -                                    | -    | -   | -                      | -    | 1   | -     | 1    | 5   |    |    |
| MISC. STN-ALL OPS-                      | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 1   |    |    |
| MISC. STN-CRUSHED                       | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 1   |    |    |
| TOTAL-----                              | -               | 6    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 4         | 4    | -   | 13                        | 8    | -   | 1                                    | -    | -   | -                      | -    | -   | 4     | 1    | 1   | 49 | 25 |

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND TYPE OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | ELECTRICAL |      |     | ENTRAPMENT |      |     | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      |     | EXPLOSIVE AND<br>BREAKING AGENT |      |     | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      |     | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      |     | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      |     | FIRE |      |     | HANDLING<br>MATERIAL |      |     | HANDTOOL |      |     | NONPOWERED<br>HAULAGE |   |   |
|---|------------|------|-----|------------|------|-----|---------------------------------------|------|-----|---------------------------------|------|-----|--|------|-----|--|------|-----|---|------|-----|------|------|-----|----------------------|------|-----|----------|------|-----|-----------------------|---|---|
|   | FTL        | NFDL | NDL | FTL        | NFDL | NDL | FTL                                   | NFDL | NDL | FTL                             | NFDL | NDL | FTL  | NFDL | NDL | FTL                                      | NFDL | NDL | FTL   | NFDL | NDL | FTL  | NFDL | NDL | FTL                  | NFDL | NDL | FTL      | NFDL | NDL |                       |   |   |
| SURFACE MINES:                          |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |   |   |
| OPEN PIT:                               |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |   |   |
| CEMENT-----                             | -          | 1    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 14  | 4    | -    | 3   | 5                    | -    | -   | -        | -    | -   |                       |   |   |
| GRANITE-ALL OPS-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 25  | 6    | -    | 7   | 7                    | -    | -   | -        | -    | -   |                       |   |   |
| GRANITE-CRUSHED-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 18  | 4    | -    | 7   | 4                    | -    | -   | -        | -    | -   |                       |   |   |
| GRANITE-DI MENS-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 7   | 2    | -    | 3   | 3                    | -    | -   | -        | -    | -   |                       |   |   |
| LIMESTONE-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 78  | 38   | -    | 21  | 22                   | -    | -   | -        | -    | -   |                       |   |   |
| LIMESTONE-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 66  | 37   | -    | 20  | 20                   | -    | -   | -        | -    | -   |                       |   |   |
| LIMESTONE-DI MENS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 12  | 1    | -    | 1   | 2                    | -    | -   | -        | -    | -   |                       |   |   |
| LIME FROM LIMESTN-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 4   | 4    | -    | -   | 1                    | -    | -   | -        | -    | -   |                       |   |   |
| MARBLE-ALL OPS-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | -    | -   | -                    | 1    | -   | -        | -    | -   | -                     |   |   |
| MARBLE-CRUSHED-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| MARBLE-DI MENS-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| SANDSTONE-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 16  | 5    | -    | 4   | 6                    | -    | -   | -        | -    | -   |                       |   |   |
| SANDSTONE-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 10  | 5    | -    | 1   | 5                    | -    | -   | -        | -    | -   |                       |   |   |
| SANDSTONE-DI MENS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 6   | -    | -    | 3   | 1                    | -    | -   | -        | -    | -   |                       |   |   |
| SLATE-ALL OPS-----                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 1   | -    | -    | -   | 1                    | -    | -   | -        | -    | -   |                       |   |   |
| SLATE-CRUSHED-----                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| SLATE-DI MENS-----                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| TRAPROCK-ALL OPS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 13  | 7    | -    | 2   | 1                    | -    | -   | -        | -    | -   |                       |   |   |
| TRAPROCK-CRUSHED-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 12  | 7    | -    | 2   | 1                    | -    | -   | -        | -    | -   |                       |   |   |
| TRAPROCK-DI MENS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 1   | -    | -    | -   | 1                    | -    | -   | -        | -    | -   |                       |   |   |
| MISC. STN-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 1   | -    | -    | 18  | 9                    | -    | -   | -        | -    | -   |                       |   |   |
| MISC. STN-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 25  | 7    | -    | 9   | 4                    | -    | -   | -        | -    | -   |                       |   |   |
| MISC. STN-DI MENS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 23  | 7    | -    | 9   | 5                    | -    | -   | -        | -    | -   |                       |   |   |
| TOTAL-----                              | -          | 1    | -   | -          | -    | -   | -                                     | -    | -   | -                               | 1    | -   | 3  | -    | -   | 1  | 1    | -   | -   | -    | 1   | -    | -    | 199 | 79                   | -    | 55  | 53       | -    | -   | -                     | - | - |
| TOTAL SURFACE:                          |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |   |   |
| CEMENT-----                             | -          | 1    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 14  | 4    | -    | 3   | 5                    | -    | -   | -        | -    | -   |                       |   |   |
| GRANITE-ALL OPS-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 25  | 6    | -    | 7   | 7                    | -    | -   | -        | -    | -   |                       |   |   |
| GRANITE-CRUSHED-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 18  | 4    | -    | 7   | 4                    | -    | -   | -        | -    | -   |                       |   |   |
| GRANITE-DI MENS-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 7   | 2    | -    | 3   | 3                    | -    | -   | -        | -    | -   |                       |   |   |
| LIMESTONE-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 78  | 38   | -    | 21  | 22                   | -    | -   | -        | -    | -   |                       |   |   |
| LIMESTONE-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 66  | 37   | -    | 20  | 20                   | -    | -   | -        | -    | -   |                       |   |   |
| LIMESTONE-DI MENS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 12  | 1    | -    | 1   | 2                    | -    | -   | -        | -    | -   |                       |   |   |
| LIME FROM LIMESTN-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 4   | 4    | -    | -   | 1                    | -    | -   | -        | -    | -   |                       |   |   |
| MARBLE-ALL OPS-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | -    | -   | -                    | 1    | -   | -        | -    | -   | -                     |   |   |
| MARBLE-CRUSHED-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | -    | -   | -                    | 1    | -   | -        | -    | -   | -                     |   |   |
| MARBLE-DI MENS-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | -    | -   | -                    | 1    | -   | -        | -    | -   | -                     |   |   |
| SANDSTONE-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 16  | 5    | -    | 4   | 6                    | -    | -   | -        | -    | -   |                       |   |   |
| SANDSTONE-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 10  | 5    | -    | 1   | 5                    | -    | -   | -        | -    | -   |                       |   |   |
| SANDSTONE-DI MENS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 6   | -    | -    | 3   | 1                    | -    | -   | -        | -    | -   |                       |   |   |
| SLATE-ALL OPS-----                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 1   | -    | -    | -   | 1                    | -    | -   | -        | -    | -   |                       |   |   |
| SLATE-CRUSHED-----                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| SLATE-DI MENS-----                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |
| TRAPROCK-ALL OPS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 13  | 7    | -    | 2   | 1                    | -    | -   | -        | -    | -   |                       |   |   |
| TRAPROCK-CRUSHED-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 12  | 7    | -    | 2   | 1                    | -    | -   | -        | -    | -   |                       |   |   |
| TRAPROCK-DI MENS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 1   | -    | -    | 18  | 9                    | -    | -   | -        | -    | -   | -                     | - |   |
| MISC. STN-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 1   | -    | -    | 25  | 7                    | -    | 9   | 4        | -    | -   | -                     | - | - |
| MISC. STN-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 23  | 7    | -    | 9   | 5                    | -    | -   | -        | -    | -   |                       |   |   |
| MISC. STN-DI MENS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |
| TOTAL-----                              | -          | 1    | -   | -          | -    | -   | -                                     | -    | -   | -                               | 1    | -   | 3  | -    | -   | 1  | 1    | -   | -   | -    | 1   | -    | -    | 199 | 79                   | -    | 55  | 53       | -    | -   | -                     | - | - |

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND TYPE OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | POWERED HAULAGE |      |     | HOISTING |      |     | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      |     | IMPOUNDMENT |      |     | INUNDATION |      |     | MACHINERY |      |     | SLIP OR FALL<br>OF PERSON |      |     | STEPPING OR<br>KNEELING<br>ON OBJECT |      |     | STRIKING OR<br>BUMPING |      |     | OTHER |      |     |     |     |
|---|-----------------|------|-----|----------|------|-----|--|------|-----|-------------|------|-----|------------|------|-----|-----------|------|-----|---------------------------|------|-----|--------------------------------------|------|-----|------------------------|------|-----|-------|------|-----|-----|-----|
|   | FTL             | NFDL | NDL | FTL      | NFDL | NDL | FTL  | NFDL | NDL | FTL         | NFDL | NDL | FTL        | NFDL | NDL | FTL       | NFDL | NDL | FTL                       | NFDL | NDL | FTL                                  | NFDL | NDL | FTL                    | NFDL | NDL | FTL   | NFDL | NDL |     |     |
| SURFACE MINES:                          |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |     |     |
| OPEN PIT:                               |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |     |     |
| CEMENT-----                             | -               | 1    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 2    | -   | 2                         | 2    | -   | 1                                    | -    | -   | -                      | -    | 1   | -     | -    | 26  | 15  |     |
| GRANITE-ALL OPS-----                    | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 3         | 2    | -   | 21                        | 6    | -   | 2                                    | -    | -   | -                      | -    | 1   | -     | -    | 61  | 22  |     |
| GRANITE-CRUSHED-----                    | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 2    | -   | 17                        | 5    | -   | 2                                    | -    | -   | -                      | -    | 1   | -     | -    | 49  | 14  |     |
| GRANITE-DI MENS-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 2    | -   | 4                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 12  | 8   |     |
| LI MESTONE-ALL OPS-----                 | -               | 19   | 4   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 9    | 12  | -                         | 81   | 20  | -                                    | 4    | 1   | -                      | -    | -   | -     | 3    | 1   | 217 | 100 |
| LI MESTONE-CRUSHED-----                 | -               | 16   | 4   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 9    | 9   | -                         | 79   | 19  | -                                    | 3    | 1   | -                      | -    | -   | 3     | 3    | 1   | 198 | 93  |
| LI MESTONE-DI MENS-----                 | -               | 3    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 3    | -   | 2                         | 1    | -   | 1                                    | -    | -   | -                      | -    | -   | -     | -    | 9   | 7   |     |
| LI ME FROM LI MESTN-----                | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 2    | -   | 3                         | 1    | -   | 1                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | 7   |     |
| MARBLE-ALL OPS-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | 2   |     |
| MARBLE-CRUSHED-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | 1   |     |
| MARBLE-DI MENS-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | 1   |     |
| SANDSTONE-ALL OPS-----                  | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 1    | -   | 10                        | 1    | -   | 1                                    | -    | -   | -                      | -    | 1   | -     | -    | 37  | 15  |     |
| SANDSTONE-CRUSHED-----                  | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 9                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 25   | 13  |     |     |
| SANDSTONE-DI MENS-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 1                         | 1    | -   | 1                                    | -    | -   | -                      | -    | 1   | -     | 12   | 2   |     |     |
| SLATE-ALL OPS-----                      | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 2    |     |     |     |
| SLATE-CRUSHED-----                      | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    |     |     |     |
| SLATE-DI MENS-----                      | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    |     |     |     |
| TRAPROCK-ALL OPS-----                   | -               | 7    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 2    | -   | 3                         | 1    | -   | 1                                    | -    | -   | -                      | -    | -   | -     | 27   | 12  |     |     |
| TRAPROCK-CRUSHED-----                   | -               | 7    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 2    | -   | 2                         | 1    | -   | 1                                    | -    | -   | -                      | -    | -   | -     | 25   | 12  |     |     |
| TRAPROCK-DI MENS-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 2     | -    |     |     |     |
| MISC. STN-ALL OPS-----                  | 2               | 8    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 9         | 8    | -   | 19                        | 6    | -   | 7                                    | -    | -   | 1                      | -    | -   | 2     | 42   |     |     |     |
| MISC. STN-CRUSHED-----                  | 2               | 1    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 4         | 5    | -   | 15                        | 4    | -   | 5                                    | -    | -   | 1                      | -    | -   | 63    | 22   |     |     |     |
| MISC. STN-DI MENS-----                  | 2               | 7    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 5         | 3    | -   | 4                         | 2    | -   | 2                                    | -    | -   | -                      | -    | 1   | -     | 50   | 20  |     |     |
| TOTAL-----                              | 2               | 40   | 9   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 26   | 29  | -                         | 140  | 36  | -                                    | 17   | 2   | -                      | -    | 7   | 7     | 3    | 492 | 217 |     |
| TOTAL SURFACE:                          |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |     |     |
| CEMENT-----                             | -               | 1    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 2    | -   | 2                         | 2    | -   | 1                                    | -    | -   | -                      | -    | 1   | -     | -    | 26  | 15  |     |
| GRANITE-ALL OPS-----                    | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 3         | 2    | -   | 21                        | 6    | -   | 2                                    | -    | -   | -                      | -    | 1   | -     | -    | 61  | 22  |     |
| GRANITE-CRUSHED-----                    | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 2    | -   | 17                        | 5    | -   | 2                                    | -    | -   | -                      | -    | 1   | -     | -    | 49  | 14  |     |
| GRANITE-DI MENS-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 2    | -   | 4                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 12   | 8   |     |     |
| LI MESTONE-ALL OPS-----                 | -               | 19   | 4   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 9    | 12  | -                         | 81   | 20  | -                                    | 4    | 1   | -                      | -    | 3   | 1     | 217  | 100 |     |     |
| LI MESTONE-CRUSHED-----                 | -               | 16   | 4   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 9    | 9   | -                         | 79   | 19  | -                                    | 3    | 1   | -                      | -    | 3   | 3     | 1    | 198 | 93  |     |
| LI MESTONE-DI MENS-----                 | -               | 3    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 3    | -   | 2                         | 1    | -   | 1                                    | -    | -   | -                      | -    | -   | -     | 9    | 7   |     |     |
| LI ME FROM LI MESTN-----                | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 2    | -   | 3                         | 1    | -   | 1                                    | -    | -   | -                      | -    | -   | -     | 1    | 7   |     |     |
| MARBLE-ALL OPS-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | 2   |     |
| MARBLE-CRUSHED-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | 1   |     |
| MARBLE-DI MENS-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | 1   |     |
| SANDSTONE-ALL OPS-----                  | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 1    | -   | 10                        | 1    | -   | 1                                    | -    | -   | -                      | -    | 1   | -     | -    | 37  | 15  |     |
| SANDSTONE-CRUSHED-----                  | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 9                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 25   | 13  |     |     |
| SANDSTONE-DI MENS-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 1                         | 1    | -   | 1                                    | -    | -   | -                      | -    | 1   | -     | 12   | 2   |     |     |
| SLATE-ALL OPS-----                      | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 2    |     |     |     |
| SLATE-CRUSHED-----                      | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    |     |     |     |
| SLATE-DI MENS-----                      | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    |     |     |     |
| TRAPROCK-ALL OPS-----                   | -               | 7    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 2    | -   | 3                         | 1    | -   | 1                                    | -    | -   | -                      | -    | -   | -     | 27   | 12  |     |     |
| TRAPROCK-CRUSHED-----                   | -               | 7    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 2    | -   | 2                         | 1    | -   | 1                                    | -    | -   | -                      | -    | -   | -     | 25   | 12  |     |     |
| TRAPROCK-DI MENS-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 2     | -    |     |     |     |
| MISC. STN-ALL OPS-----                  | 2               | 8    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 9         | 8    | -   | 19                        | 6    | -   | 7                                    | -    | -   | 1                      | -    | -   | 2     | 42   |     |     |     |
| MISC. STN-CRUSHED-----                  | 2               | 1    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 4         | 5    | -   | 15                        | 4    | -   | 5                                    | -    | -   | 1                      | -    | -   | 63    | 22   |     |     |     |
| MISC. STN-DI MENS-----                  | 2               | 7    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 5         | 3    | -   | 4                         | 2    | -   | 2                                    | -    | -   | -                      | -    | 1   | -     | 50   | 20  |     |     |
| TOTAL-----                              | 2               | 40   | 9   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 26   | 29  | -                         | 140  | 36  | -                                    | 17   | 2   | -                      | -    | 7   | 7     | 3    | 492 | 217 |     |

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND TYPE OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | ELECTRICAL |      |     | ENTRAPMENT |      |     | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      |     | EXPLOSIVE AND<br>BREAKING AGENT |      |     | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      |     | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      |     | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      |     | FIRE |      |     | HANDLING<br>MATERIAL |      |     | HANDTOOL |      |     | NONPOWERED<br>HAULAGE |   |   |   |
|---|------------|------|-----|------------|------|-----|---------------------------------------|------|-----|---------------------------------|------|-----|--|------|-----|--|------|-----|---|------|-----|------|------|-----|----------------------|------|-----|----------|------|-----|-----------------------|---|---|---|
|   | FTL        | NFDL | NDL | FTL        | NFDL | NDL | FTL                                   | NFDL | NDL | FTL                             | NFDL | NDL | FTL  | NFDL | NDL | FTL                                      | NFDL | NDL | FTL   | NFDL | NDL | FTL  | NFDL | NDL | FTL                  | NFDL | NDL | FTL      | NFDL | NDL |                       |   |   |   |
| TOTAL MINING:                           |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |   |   |   |
| CEMENT-----                             | -          | 1    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 14  | 4    | -    | 3   | 5                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| GRANITE-ALL OPS-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 25  | 6    | -    | 7   | 7                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| GRANITE-CRUSHED-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 18  | 4    | -    | 7   | 4                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| GRANITE-DI MENS-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 7   | 2    | -    | 3   | 3                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| LIMESTONE-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | 1                               | 1    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 86  | 41   | -    | 24  | 23                   | -    | -   | -        | -    | -   | -                     |   |   |   |
| LIMESTONE-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | 1   | 1                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 74  | 40   | -    | 23  | 21                   | -    | -   | -        | -    | -   | -                     |   |   |   |
| LIMESTONE-DI MENS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 12  | 1    | -    | 1   | 2                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| LIME FROM LIMESTN-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 6   | 4    | -    | 2   | 1                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| MARBLE-ALL OPS-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |   |
| MARBLE-CRUSHED-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |   |
| MARBLE-DI MENS-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |   |
| SANDSTONE-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 16  | 6    | -    | 4   | 6                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| SANDSTONE-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 10  | 6    | -    | 1   | 5                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| SANDSTONE-DI MENS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 6   | 1    | -    | 3   | 1                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| SLATE-ALL OPS-----                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |   |
| SLATE-CRUSHED-----                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |   |
| SLATE-DI MENS-----                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |   |
| TRAPROCK-ALL OPS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 13  | 7    | -    | 2   | 1                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| TRAPROCK-CRUSHED-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 12  | 7    | -    | 2   | 1                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| TRAPROCK-DI MENS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 1   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| MISC. STN-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | 1   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 1   | 48   | 14   | -   | 18                   | 10   | -   | -        | -    | -   | -                     |   |   |   |
| MISC. STN-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | 1   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 25  | 7    | -    | 9   | 5                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| MISC. STN-DI MENS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 23  | 7    | -    | 9   | 5                    | -    | -   | -        | -    | -   | -                     |   |   |   |
| TOTAL-----                              | -          | 1    | -   | -          | -    | -   | -                                     | -    | 2   | -                               | 3    | -   | -  | 1    | 1   | -  | 3    | 1   | 1   | 2    | 1   | -    | 2    | -   | 209                  | 84   | -   | 60       | 55   | -   | -                     | - | - | - |
| I NDEPENDENT SHOPS:                     |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |   |   |   |
| GRANITE-ALL OPS-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |   |
| GRANITE-CRUSHED-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |   |
| GRANITE-DI MENS-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |   |
| LIMESTONE-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |   |
| LIMESTONE-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |   |
| MISC. STN-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |   |
| MISC. STN-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |   |
| TOTAL-----                              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | 1   | 1    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |   |

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND TYPE OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | POWERED HAULAGE |      |     | HOISTING |      |     | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      |     | IMPOUNDMENT |      |     | INUNDATION |      |     | MACHINERY |      |     | SLIP OR FALL<br>OF PERSON |      |     | STEPPING OR<br>KNEELING<br>ON OBJECT |      |     | STRIKING OR<br>BUMPING |      |     | OTHER |      |     |     |  |
|---|-----------------|------|-----|----------|------|-----|--|------|-----|-------------|------|-----|------------|------|-----|-----------|------|-----|---------------------------|------|-----|--------------------------------------|------|-----|------------------------|------|-----|-------|------|-----|-----|--|
|   | FTL             | NFDL | NDL | FTL      | NFDL | NDL | FTL  | NFDL | NDL | FTL         | NFDL | NDL | FTL        | NFDL | NDL | FTL       | NFDL | NDL | FTL                       | NFDL | NDL | FTL                                  | NFDL | NDL | FTL                    | NFDL | NDL | FTL   | NFDL | NDL |     |  |
| TOTAL MINING:                           |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |     |  |
| CEMENT-----                             | -               | 1    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 2    | 2   | -         | 2    | 2   | -                         | 1    | 1   | -                                    | -    | 1   | -                      | -    | 26  | 15    |      |     |     |  |
| GRANITE-ALL OPS-----                    | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 2    | 2   | -         | 17   | 5   | -                         | 2    | -   | -                                    | -    | 1   | 1                      | -    | 61  | 22    |      |     |     |  |
| GRANITE-CRUSHED-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | 1   | -         | 4    | 1   | -                         | -    | -   | -                                    | -    | -   | 1                      | 1    | -   | 49    | 14   |     |     |  |
| GRANITE-DI MENS-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 11   | 15  | -         | 91   | 23  | -                         | 5    | 1   | -                                    | -    | -   | -                      | -    | -   | 12    | 8    |     |     |  |
| LIMESTONE-ALL OPS-----                  | -               | 23   | 5   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | 11  | 12        | -    | 89  | 22                        | -    | 4   | 1                                    | -    | -   | -                      | -    | 6   | 4     | 2    | 252 | 114 |  |
| LIMESTONE-CRUSHED-----                  | -               | 20   | 5   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | 11  | 12        | -    | 89  | 22                        | -    | 4   | 1                                    | -    | -   | -                      | -    | 6   | 4     | 2    | 233 | 107 |  |
| LIMESTONE-DI MENS-----                  | -               | 3    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | 3   | 2         | -    | 2   | 1                         | -    | 1   | -                                    | -    | -   | -                      | -    | -   | -     | 19   | 7   |     |  |
| LIME FROM LIMESTN-----                  | -               | 1    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | 2   | 2         | -    | 5   | 1                         | -    | 1   | -                                    | -    | -   | -                      | -    | -   | -     | 18   | 8   |     |  |
| MARBLE-ALL OPS-----                     | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | 1   | 3                         | -    | -   | -                                    | -    | -   | -                      | 1    | -   | -     | 4    | 6   |     |  |
| MARBLE-CRUSHED-----                     | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | 3   | -                         | -    | -   | -                                    | -    | -   | 1                      | -    | -   | 3     | 5    |     |     |  |
| MARBLE-DI MENS-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    |     |     |  |
| SANDSTONE-ALL OPS-----                  | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | 2   | 2         | -    | 11  | 3                         | -    | 1   | -                                    | -    | -   | -                      | -    | 1   | -     | 38   | 20  |     |  |
| SANDSTONE-CRUSHED-----                  | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | 1   | 2         | -    | 10  | 3                         | -    | -   | -                                    | -    | -   | -                      | 1    | -   | 26    | 18   |     |     |  |
| SANDSTONE-DI MENS-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | 1   | -         | -    | 1   | -                         | -    | 1   | -                                    | -    | -   | 1                      | -    | 12  | 2     |      |     |     |  |
| SLATE-ALL OPS-----                      | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 2    |     |     |  |
| SLATE-CRUSHED-----                      | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    |     |     |  |
| SLATE-DI MENS-----                      | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    |     |     |  |
| TRAPROCK-ALL OPS-----                   | -               | 7    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | 1   | 2         | -    | 3   | -                         | -    | 1   | -                                    | -    | -   | -                      | -    | -   | -     | 27   | 12  |     |  |
| TRAPROCK-CRUSHED-----                   | -               | 7    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | 1   | 2         | -    | 2   | -                         | -    | 1   | -                                    | -    | -   | -                      | -    | -   | -     | 25   | 12  |     |  |
| TRAPROCK-DI MENS-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 9    | 8   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 2    | -   |     |  |
| MI SC. STN-ALL OPS-----                 | 2               | 9    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | 4   | 5         | -    | 15  | 4                         | -    | 5   | -                                    | -    | -   | -                      | -    | 1   | -     | 114  | 43  |     |  |
| MI SC. STN-CRUSHED-----                 | 2               | 2    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | 5   | 3         | -    | 4   | 2                         | -    | 2   | -                                    | -    | -   | -                      | -    | 2   | 1     | 64   | 23  |     |  |
| MI SC. STN-DI MENS-----                 | -               | 7    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | 1    | -   | 50    | 20   |     |     |  |
| TOTAL-----                              | 2               | 46   | 11  | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | 1    | 30  | 33        | -    | 153 | 44                        | -    | 18  | 2                                    | -    | -   | 2                      | -    | 11  | 8     | 4    | 541 | 242 |  |
| INDEPENDENT SHOPS:                      |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |     |  |
| GRANITE-ALL OPS-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | 1   | 1         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 2   |     |  |
| GRANITE-CRUSHED-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | 1   | 1         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    |     |     |  |
| GRANITE-DI MENS-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    |     |     |  |
| LIMESTONE-ALL OPS-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 2   | -     |      |     |     |  |
| LIMESTONE-CRUSHED-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 2   | -     |      |     |     |  |
| MI SC. STN-ALL OPS-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | 1   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 1   | 1     |      |     |     |  |
| MI SC. STN-CRUSHED-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | 1   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 2   | 1     |      |     |     |  |
| TOTAL-----                              | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | 2   | 1         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 1   | 1     | -    | 5   | 3   |  |

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND TYPE OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | ELECTRICAL |      |     | ENTRAPMENT |      |     | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      |     | EXPLOSIVE AND<br>BREAKING AGENT |      |     | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      |     | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      |     | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      |     | FIRE |      |     | HANDLING<br>MATERIAL |      |     | HANDTOOL |      |     | NONPOWERED<br>HAULAGE |   |   |
|---|------------|------|-----|------------|------|-----|---------------------------------------|------|-----|---------------------------------|------|-----|--|------|-----|--|------|-----|---|------|-----|------|------|-----|----------------------|------|-----|----------|------|-----|-----------------------|---|---|
|   | FTL        | NFDL | NDL | FTL        | NFDL | NDL | FTL                                   | NFDL | NDL | FTL                             | NFDL | NDL | FTL  | NFDL | NDL | FTL                                      | NFDL | NDL | FTL   | NFDL | NDL | FTL  | NFDL | NDL | FTL                  | NFDL | NDL | FTL      | NFDL | NDL |                       |   |   |
| PROCESSING PLANTS:                      |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |   |   |
| CEMENT-----                             | -          | 1    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 1   | -    | -   | 85   | 41   | -   | 25                   | 20   | -   | 1        | 2    |     |                       |   |   |
| GRANITE-ALL OPS-----                    | -          | 1    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 8   | 8    | -   | 2    | 6    | -   | 2                    | 6    | -   | -        | -    |     |                       |   |   |
| GRANITE-CRUSHED-----                    | -          | 1    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 8   | 8    | -   | 2    | 6    | -   | 2                    | 6    | -   | -        | -    |     |                       |   |   |
| LI MESTONE-ALL OPS-----                 | -          | 1    | 1   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 1   | -    | -   | 68   | 28   | -   | 24                   | 29   | -   | 1        | 1    |     |                       |   |   |
| LI MESTONE-CRUSHED-----                 | -          | 1    | 1   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 59  | 22   | -   | 22   | 29   | -   | 1                    | 1    | -   | -        | -    |     |                       |   |   |
| LI MESTONE-DI MENS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 9   | 6    | -   | 2    | 6    | -   | 7                    | -    | -   | -        | -    |     |                       |   |   |
| LIME FROM LI MESTN-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 28  | 21   | -   | 6    | 7    | -   | 1                    | 1    | -   | -        | -    |     |                       |   |   |
| MARBLE-ALL OPS-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 7   | 3    | -   | 1    | 1    | -   | 1                    | 1    | -   | -        | -    |     |                       |   |   |
| MARBLE-CRUSHED-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 5   | 2    | -   | 1    | 1    | -   | 1                    | 1    | -   | -        | -    |     |                       |   |   |
| MARBLE-DI MENS-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 2   | 1    | -   | 1    | 1    | -   | 1                    | 1    | -   | -        | -    |     |                       |   |   |
| SANDSTONE-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 9   | 6    | -   | 2    | 5    | -   | 5                    | 5    | -   | -        | -    |     |                       |   |   |
| SANDSTONE-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 8   | 4    | -   | 2    | 2    | -   | 2                    | 5    | -   | -        | -    |     |                       |   |   |
| SANDSTONE-DI MENS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 1   | 2    | -   | -    | -    | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| SLATE-ALL OPS-----                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 1   | 1    | -   | -    | -    | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| SLATE-DI MENS-----                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 1   | 1    | -   | -    | -    | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| TRAPROCK-ALL OPS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 6   | 3    | -   | 1    | 6    | -   | 1                    | 6    | -   | -        | -    |     |                       |   |   |
| MI SC. STN-ALL OPS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 22  | 5    | -   | 2    | 1    | -   | 1                    | 1    | -   | -        | -    |     |                       |   |   |
| MI SC. STN-CRUSHED-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 15  | 3    | -   | 1    | 1    | -   | 1                    | 1    | -   | -        | -    |     |                       |   |   |
| MI SC. STN-DI MENS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 7   | 2    | -   | 1    | 1    | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| TOTAL-----                              | -          | 3    | 1   | -          | -    | -   | -                                     | 1    | 1   | -                               | -    | -   | -  | 2    | -   | -  | 1    | -   | -   | -    | 3   | -    | -    | 234 | 116                  | -    | 63  | 75       | -    | 2   | 2                     |   |   |
| TOTAL, MINES AND PLNTS:                 |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |   |   |
| CEMENT-----                             | -          | 2    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 1   | -    | -   | 99   | 45   | -   | 28                   | 25   | -   | 1        | 2    |     |                       |   |   |
| GRANITE-ALL OPS-----                    | -          | 1    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 33  | 15   | -   | 9    | 13   | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| GRANITE-CRUSHED-----                    | -          | 1    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 26  | 12   | -   | 9    | 10   | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| GRANITE-DI MENS-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 7   | 3    | -   | 3    | 3    | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| LI MESTONE-ALL OPS-----                 | -          | 1    | 1   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 155   | 69   | -   | 48   | 52   | -   | 1                    | 1    | -   | -        | -    |     |                       |   |   |
| LI MESTONE-CRUSHED-----                 | -          | 1    | 1   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 134   | 62   | -   | 45   | 50   | -   | 1                    | 1    | -   | -        | -    |     |                       |   |   |
| LI MESTONE-DI MENS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 21  | 7    | -   | 3    | 2    | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| LIME FROM LI MESTN-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 34  | 25   | -   | 8    | 8    | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| MARBLE-ALL OPS-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 7   | 4    | -   | 1    | 2    | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| MARBLE-CRUSHED-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 5   | 4    | -   | 1    | 1    | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| MARBLE-DI MENS-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 2   | 1    | -   | 1    | 1    | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| SANDSTONE-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 25  | 12   | -   | 6    | 11   | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| SANDSTONE-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 18  | 10   | -   | 3    | 10   | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| SANDSTONE-DI MENS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 7   | 2    | -   | 3    | 1    | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| SLATE-ALL OPS-----                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 2   | 1    | -   | -    | -    | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| SLATE-CRUSHED-----                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 2   | 1    | -   | -    | -    | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| SLATE-DI MENS-----                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 2   | 1    | -   | -    | -    | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| TRAPROCK-ALL OPS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 19  | 10   | -   | 3    | 7    | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| TRAPROCK-CRUSHED-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 18  | 10   | -   | 3    | 7    | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| TRAPROCK-DI MENS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 1   | -    | -   | 20   | 11   | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| MI SC. STN-ALL OPS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 70  | 19   | -   | 20   | 11   | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| MI SC. STN-CRUSHED-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 40  | 10   | -   | 10   | 6    | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| MI SC. STN-DI MENS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | 30  | 9    | -   | 10   | 5    | -   | -                    | -    | -   | -        | -    |     |                       |   |   |
| TOTAL-----                              | -          | 4    | 1   | -          | -    | -   | -                                     | 1    | 3   | -                               | 3    | -   | -  | 3    | 1   | -  | 4    | 1   | 1   | 2    | 1   | -    | 5    | -   | -                    | 444  | 201 | -        | 123  | 130 | -                     | 2 | 2 |

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND TYPE OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | POWERED HAULAGE |      |     | HOISTING |      |     | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      |     | IMPOUNDMENT |      |     | INUNDATION |      |     | MACHINERY |      |     | SLIP OR FALL<br>OF PERSON |      |     | STEPPING OR<br>KNEELING<br>ON OBJECT |      |     | STRIKING OR<br>BUMPING |      |     | OTHER |      |     |     |       |     |       |     |    |
|---|-----------------|------|-----|----------|------|-----|--|------|-----|-------------|------|-----|------------|------|-----|-----------|------|-----|---------------------------|------|-----|--------------------------------------|------|-----|------------------------|------|-----|-------|------|-----|-----|-------|-----|-------|-----|----|
|   | FTL             | NFDL | NDL | FTL      | NFDL | NDL | FTL  | NFDL | NDL | FTL         | NFDL | NDL | FTL        | NFDL | NDL | FTL       | NFDL | NDL | FTL                       | NFDL | NDL | FTL                                  | NFDL | NDL | FTL                    | NFDL | NDL | FTL   | NFDL | NDL |     |       |     |       |     |    |
| PROCESSING PLANTS:                      |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |     |       |     |       |     |    |
| CEMENT-----                             | -               | 12   | 3   | -        | -    | -   | 1  | -    | 1   | -           | -    | -   | -          | -    | -   | 22        | 12   | -   | 53                        | 11   | -   | 9                                    | 1    | -   | 1                      | -    | -   | 10    | 4    | -   | 221 | 95    |     |       |     |    |
| GRANITE-ALL OPS-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 5   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 18   | 14  | -   | 18    | 14  |       |     |    |
| GRANITE-CRUSHED-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 5   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 18   | 14  | -   | 18    | 14  |       |     |    |
| LI MESTONE-ALL OPS-----                 | -               | 10   | 5   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 21        | 13   | -   | 45                        | 14   | -   | 8                                    | 2    | -   | -                      | -    | -   | 3     | -    | 5   | 2   | -     | 184 | 97    |     |    |
| LI MESTONE-CRUSHED-----                 | -               | 8    | 5   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 18        | 13   | -   | 45                        | 13   | -   | 8                                    | 2    | -   | -                      | -    | -   | 2     | -    | 4   | 2   | -     | 167 | 89    |     |    |
| LI ME FROM LI MESTN-----                | -               | 6    | 1   | -        | -    | -   | -  | -    | 2   | -           | -    | -   | -          | -    | -   | 3         | 4    | -   | 16                        | 5    | -   | 1                                    | -    | -   | -                      | -    | -   | 1     | -    | 1   | 3   | -     | 17  | 8     |     |    |
| MARBLE-ALL OPS-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 2   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   | -     | 12  | 5     |     |    |
| MARBLE-CRUSHED-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 2   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   | -     | 10  | 3     |     |    |
| MARBLE-DI MENSN-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   | -     | 2   | 2     |     |    |
| SANDSTONE-ALL OPS-----                  | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 3         | 1    | -   | 4                         | 2    | -   | 1                                    | 1    | -   | -                      | -    | -   | -     | -    | -   | -   | -     | 20  | 15    |     |    |
| SANDSTONE-CRUSHED-----                  | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 3                         | 2    | -   | 1                                    | 1    | -   | -                      | -    | -   | -     | -    | -   | -   | -     | 16  | 13    |     |    |
| SANDSTONE-DI MENSN-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | -    | 1   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   | -     | 4   | 2     |     |    |
| SLATE-ALL OPS-----                      | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 1   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   | -     | 3   | 1     |     |    |
| SLATE-DI MENSN-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 2   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   | -     | 3   | 1     |     |    |
| TRAPROCK-ALL OPS-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 6   | 2                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   | -     | 14  | 13    |     |    |
| TRAPROCK-CRUSHED-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 6   | 2                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   | -     | 14  | 13    |     |    |
| MI SC. STN-ALL OPS-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | 2   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   | -     | 31  | 11    |     |    |
| MI SC. STN-CRUSHED-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 4   | 2                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   | -     | 22  | 8     |     |    |
| MI SC. STN-DI MENSN-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   | -     | 9   | 3     |     |    |
| TOTAL-----                              | -               | 29   | 10  | -        | 1    | 1   | -  | 3    | -   | -           | -    | -   | -          | -    | -   | 1         | 54   | 34  | -                         | 137  | 37  | -                                    | 19   | 4   | -                      | 1    | 3   | -     | 16   | 9   | 1   | 569   | 293 |       |     |    |
| TOTAL, MINES AND PLNTS:                 |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |     |       |     |       |     |    |
| CEMENT-----                             | -               | 13   | 4   | -        | -    | -   | 1  | -    | 1   | -           | -    | -   | -          | -    | -   | 24        | 14   | -   | 55                        | 13   | -   | 10                                   | 2    | -   | 2                      | -    | -   | 11    | 4    | -   | 247 | 110   |     |       |     |    |
| GRANITE-ALL OPS-----                    | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 5         | 3    | -   | 26                        | 6    | -   | 2                                    | -    | -   | -                      | -    | 1   | 1     | -    | 80  | 38  |       |     |       |     |    |
| GRANITE-CRUSHED-----                    | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 4         | 1    | -   | 22                        | 5    | -   | 2                                    | -    | -   | -                      | -    | 1   | 1     | -    | 68  | 29  |       |     |       |     |    |
| GRANITE-DI MENSN-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 2    | -   | 4                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   | 12    | 9   |       |     |    |
| LI MESTONE-ALL OPS-----                 | -               | 33   | 10  | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 32   | 28  | -                         | 137  | 37  | -                                    | 13   | 3   | -                      | -    | -   | -     | 3    | -   | 11  | 6     | 2   | 438   | 211 |    |
| LI MESTONE-CRUSHED-----                 | -               | 28   | 10  | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 29   | 25  | -                         | 135  | 35  | -                                    | 12   | 3   | -                      | -    | -   | -     | 2    | -   | 10  | 6     | 2   | 402   | 196 |    |
| LI MESTONE-DI MENSN-----                | -               | 5    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 3         | 3    | -   | 2                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   | 36    | 15  |       |     |    |
| LI ME FROM LI MESTN-----                | -               | 7    | 2   | -        | 1    | -   | -  | 2    | -   | -           | -    | -   | -          | -    | -   | 5         | 6    | -   | 21                        | 5    | -   | 2                                    | -    | -   | -                      | -    | -   | 1     | -    | 3   | 84  | 50    |     |       |     |    |
| MARBLE-ALL OPS-----                     | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 1   | -                         | 3    | 4   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   | 16    | 11  |       |     |    |
| MARBLE-CRUSHED-----                     | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 2   | 4                         | -    | 1   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   | 13    | 8   |       |     |    |
| MARBLE-DI MENSN-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   | 3     | 3   |       |     |    |
| SANDSTONE-ALL OPS-----                  | -               | 3    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 5         | 3    | -   | 15                        | 5    | -   | 2                                    | 1    | -   | -                      | -    | -   | -     | -    | -   | 1   | -     | 58  | 35    |     |    |
| SANDSTONE-CRUSHED-----                  | -               | 3    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 3    | -   | 13                        | 5    | -   | 1                                    | 1    | -   | -                      | -    | -   | -     | -    | -   | 1   | -     | 42  | 31    |     |    |
| SANDSTONE-DI MENSN-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 3         | 1    | -   | 2                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | 1   | -     | 16  | 4     |     |    |
| SLATE-ALL OPS-----                      | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   | 4     | 3   |       |     |    |
| SLATE-CRUSHED-----                      | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   | 4     | 2   |       |     |    |
| SLATE-DI MENSN-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   | 41    | 25  |       |     |    |
| TRAPROCK-ALL OPS-----                   | -               | 7    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 2    | 4   | -                         | 9    | 2   | -                                    | 1    | -   | -                      | -    | -   | -     | -    | -   | -   | 39    | 25  |       |     |    |
| TRAPROCK-CRUSHED-----                   | -               | 7    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 4    | -   | 8                         | 2    | -   | 1                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   | 2     | -   | 147   | 55  |    |
| TRAPROCK-DI MENSN-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 11   | 10  | -                         | 24   | 8   | -                                    | 7    | -   | -                      | -    | -   | -     | -    | 3   | 3   | 2     | 3   | 2     | 88  | 32 |
| MI SC. STN-ALL OPS-----                 | -               | 2    | 9   | 3        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 6    | 6   | -                         | 19   | 6   | -                                    | 5    | -   | -                      | -    | -   | -     | -    | 1   | -   | 59    | 23  |       |     |    |
| MI SC. STN-CRUSHED-----                 | -               | 2    | 2   | 2        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 5         | 4    | -   | 5                         | 2    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -   | 1     | -   | 1,115 | 538 |    |
| TOTAL-----                              | -               | 2    | 75  | 21       | -    | 1   | 1  | -    | 3   | -           | -    | -   | -          | -    | -   | 2         | 86   | 68  | -                         | 291  | 81  | -                                    | 37   | 6   | -                      | 3    | 3   | -     | 28   | 18  | 5   | 1,115 | 538 |       |     |    |

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND TYPE OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | ELECTRICAL |      |     | ENTRAPMENT |      |     | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      |     | EXPLOSIVE AND<br>BREAKING AGENT |      |     | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      |     | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      |     | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      |     | FIRE |      |     | HANDLING<br>MATERIAL |      |     | HANDTOOL |      |     | NONPOWERED<br>HAULAGE |   |   |
|---|------------|------|-----|------------|------|-----|---------------------------------------|------|-----|---------------------------------|------|-----|--|------|-----|--|------|-----|---|------|-----|------|------|-----|----------------------|------|-----|----------|------|-----|-----------------------|---|---|
|   | FTL        | NFDL | NDL | FTL        | NFDL | NDL | FTL                                   | NFDL | NDL | FTL                             | NFDL | NDL | FTL  | NFDL | NDL | FTL                                      | NFDL | NDL | FTL   | NFDL | NDL | FTL  | NFDL | NDL | FTL                  | NFDL | NDL | FTL      | NFDL | NDL |                       |   |   |
| OFFICE:                                 |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |   |   |
| CEMENT-                                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| GRANITE-ALL OPS                         | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| GRANITE-CRUSHED                         | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| LIMESTONE-ALL OPS                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| LIMESTONE-CRUSHED                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| LIMESTONE-DIMENSN                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| LIME FROM LIMESTN                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| SANDSTONE-ALL OPS                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| SANDSTONE-CRUSHED                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| TOTAL-----                              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| GRAND TOTAL:                            |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |   |   |
| CEMENT-                                 | -          | 2    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| GRANITE-ALL OPS                         | -          | 1    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| GRANITE-CRUSHED                         | -          | 1    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| GRANITE-DIMENSN                         | -          | 1    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| LIMESTONE-ALL OPS                       | -          | 1    | 1   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| LIMESTONE-CRUSHED                       | -          | 1    | 1   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| LIMESTONE-DIMENSN                       | -          | 1    | 1   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| LIME FROM LIMESTN                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| MARBLE-ALL OPS                          | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| MARBLE-CRUSHED                          | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| MARBLE-DIMENSN                          | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| SANDSTONE-ALL OPS                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| SANDSTONE-CRUSHED                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| SANDSTONE-DIMENSN                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| SLATE-ALL OPS                           | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| SLATE-CRUSHED                           | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| SLATE-DIMENSN                           | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| TRAPROCK-ALL OPS                        | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| TRAPROCK-CRUSHED                        | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| TRAPROCK-DIMENSN                        | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| MI SC. STN-ALL OPS                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| MI SC. STN-CRUSHED                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| MI SC. STN-DIMENSN                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |   |   |
| TOTAL-----                              | -          | 4    | 1   | -          | -    | -   | -                                     | 1    | 3   | -                               | 3    | -   | -  | 3    | 1   | -  | 4    | 1   | 1   | 2    | 1   | -    | 5    | -   | -                    | 447  | 203 | -        | 124  | 132 | -                     | 2 | 2 |

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND TYPE OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | POWERED HAULAGE |      |     | HOISTING |      |     | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      |     | IMPOUNDMENT |      |     | INUNDATION |      |     | MACHINERY |      |     | SLIP OR FALL<br>OF PERSON |      |     | STEPPING OR<br>KNEELING<br>ON OBJECT |      |     | STRIKING OR<br>BUMPING |      |     | OTHER |      |     | TOTAL |       |     |     |     |   |    |    |     |    |
|---|-----------------|------|-----|----------|------|-----|--|------|-----|-------------|------|-----|------------|------|-----|-----------|------|-----|---------------------------|------|-----|--------------------------------------|------|-----|------------------------|------|-----|-------|------|-----|-------|-------|-----|-----|-----|---|----|----|-----|----|
|   | FTL             | NFDL | NDL | FTL      | NFDL | NDL | FTL  | NFDL | NDL | FTL         | NFDL | NDL | FTL        | NFDL | NDL | FTL       | NFDL | NDL | FTL                       | NFDL | NDL | FTL                                  | NFDL | NDL | FTL                    | NFDL | NDL | FTL   | NFDL | NDL | FTL   | NFDL  | NDL |     |     |   |    |    |     |    |
| OFFICE:                                 |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |       |     |     |     |   |    |    |     |    |
| CEMENT-                                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 2                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 3    | 3   | 2     |       |     |     |     |   |    |    |     |    |
| GRANITE-ALL OPS                         | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    | -   |       |       |     |     |     |   |    |    |     |    |
| GRANITE-CRUSHED                         | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    | -   |       |       |     |     |     |   |    |    |     |    |
| LIMESTONE-ALL OPS                       | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 2                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 3     | 2    | 2   |       |       |     |     |     |   |    |    |     |    |
| LIMESTONE-CRUSHED                       | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 2                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 3     | 1    | 1   |       |       |     |     |     |   |    |    |     |    |
| LIMESTONE-DIMENSN                       | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 2                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   |       |       |     |     |     |   |    |    |     |    |
| LIME FROM LIMESTN                       | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 2   | -     |       |     |     |     |   |    |    |     |    |
| SANDSTONE-ALL OPS                       | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | 1     |       |     |     |     |   |    |    |     |    |
| SANDSTONE-CRUSHED                       | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | 1     |       |     |     |     |   |    |    |     |    |
| TOTAL-----                              | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | 6    | 3   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | -   | 11    | 7     |     |     |     |   |    |    |     |    |
| GRAND TOTAL:                            |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |       |     |     |     |   |    |    |     |    |
| CEMENT-                                 | -               | 13   | 4   | -        | -    | 1   | -  | 1    | -   | -           | -    | -   | -          | -    | -   | 24        | 14   | -   | 57                        | 14   | -   | 10                                   | 2    | -   | 2                      | -    | -   | 11    | 4    | -   | 250   | 112   |     |     |     |   |    |    |     |    |
| GRANITE-ALL OPS                         | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 5         | 3    | -   | 26                        | 6    | -   | 2                                    | -    | -   | -                      | -    | 2   | 1     | -    | 83  | 40    |       |     |     |     |   |    |    |     |    |
| GRANITE-CRUSHED                         | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 4         | 1    | -   | 22                        | 5    | -   | 2                                    | -    | -   | -                      | -    | 2   | 1     | -    | 71  | 31    |       |     |     |     |   |    |    |     |    |
| GRANITE-DIMENSN                         | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 4   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 12  | 9     |       |     |     |     |   |    |    |     |    |
| LIMESTONE-ALL OPS                       | -               | 33   | 10  | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 32   | 28  | -                         | 139  | 38  | -                                    | 13   | 3   | -                      | -    | -   | 3     | -    | -   | 441   | 213   |     |     |     |   |    |    |     |    |
| LIMESTONE-CRUSHED                       | -               | 28   | 10  | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 29   | 25  | -                         | 137  | 35  | -                                    | 12   | 3   | -                      | -    | -   | 2     | -    | -   | 10    | 6     | 2   | 405 | 197 |   |    |    |     |    |
| LIMESTONE-DIMENSN                       | -               | 5    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 3         | 3    | -   | 2                         | 3    | -   | 1                                    | -    | -   | -                      | -    | 1   | -     | -    | 36  | 16    |       |     |     |     |   |    |    |     |    |
| LIME FROM LIMESTN                       | -               | 7    | 2   | -        | 1    | -   | -  | 2    | -   | -           | -    | -   | -          | -    | -   | 5         | 6    | -   | 23                        | 5    | -   | 2                                    | -    | -   | -                      | -    | -   | -     | 1    | 3   | -     | 86    | 50  |     |     |   |    |    |     |    |
| MARBLE-ALL OPS                          | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 1   | -                         | 3    | 4   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | 1     | -     | -   | 16  | 11  |   |    |    |     |    |
| MARBLE-CRUSHED                          | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 2   | 4                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | 1     | -     | -   | 13  | 8   |   |    |    |     |    |
| MARBLE-DIMENSN                          | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 5         | 3    | -   | 15                        | 6    | -   | 2                                    | 1    | -   | -                      | -    | -   | -     | 1    | -   | -     | 58    | 36  |     |     |   |    |    |     |    |
| SANDSTONE-ALL OPS                       | -               | 3    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 3    | -   | 13                        | 6    | -   | 1                                    | 1    | -   | -                      | -    | -   | -     | 1    | -   | -     | 42    | 32  |     |     |   |    |    |     |    |
| SANDSTONE-CRUSHED                       | -               | 3    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 3         | -    | 2   | -                         | 1    | -   | 1                                    | -    | -   | -                      | -    | 1   | -     | -    | 16  | 4     |       |     |     |     |   |    |    |     |    |
| SANDSTONE-DIMENSN                       | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 1   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 4   | -     | -     | 1   |     |     |   |    |    |     |    |
| SLATE-ALL OPS                           | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -     | -   | -   | -   | - |    |    |     |    |
| SLATE-CRUSHED                           | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -     | -   | -   | -   | - | -  |    |     |    |
| SLATE-DIMENSN                           | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -     | -   | -   | -   | - | -  |    |     |    |
| TRAPROCK-ALL OPS                        | -               | 7    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 2    | 4   | -                         | 9    | 2   | -                                    | 1    | -   | -                      | -    | -   | -     | -    | -   | -     | -     | -   | -   | -   | - | 41 | 25 |     |    |
| TRAPROCK-CRUSHED                        | -               | 7    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 4    | -   | 8                         | 2    | -   | 1                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -     | -   | -   | -   | - | 39 | 25 |     |    |
| TRAPROCK-DIMENSN                        | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -     | -   | -   | -   | - | -  | 2  |     |    |
| MI SC. STN-ALL OPS                      | 2               | 9    | 3   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | 11  | 10                        | -    | 24  | 8                                    | -    | 7   | -                      | -    | -   | -     | -    | -   | -     | -     | -   | -   | -   | - | 3  | 3  | 147 | 55 |
| MI SC. STN-CRUSHED                      | 2               | 2    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 6    | 6   | -                         | 19   | 6   | -                                    | 5    | -   | -                      | -    | -   | -     | -    | -   | -     | -     | -   | -   | -   | 3 | 2  | 3  | 88  | 32 |
| MI SC. STN-DIMENSN                      | -               | 7    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 5         | 4    | -   | 5                         | 2    | -   | 2                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -     | -   | -   | -   | - | 1  | -  | 59  | 23 |
| TOTAL-----                              | 2               | 75   | 21  | -        | 1    | 1   | -  | 3    | -   | -           | -    | -   | -          | -    | -   | 2         | 86   | 68  | -                         | 297  | 84  | -                                    | 37   | 6   | -                      | 3    | 3   | -     | 29   | 18  | 5     | 1,126 | 545 |     |     |   |    |    |     |    |

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND TYPE OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | ELECTRICAL |      | ENTRAPMENT |      | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |       | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      | FIRE |      | HANDLING<br>MATERIAL |      | HANDTOOL |      | NONPOWERED<br>HAULAGE |      |
|---|------------|------|------------|------|---------------------------------------|------|---------------------------------|------|--|------|--|-------|---|------|------|------|----------------------|------|----------|------|-----------------------|------|
|   | FTL        | NFDL | FTL        | NFDL | FTL                                   | NFDL | FTL                             | NFDL | FTL  | NFDL | FTL                                      | NFDL  | FTL   | NFDL | FTL  | NFDL | FTL                  | NFDL | FTL      | NFDL | FTL                   | NFDL |
| UNDERGROUND MINES:                      |            |      |            |      |                                       |      |                                 |      |  |      |  |       |   |      |      |      |                      |      |          |      |                       |      |
| UNDERGROUND:                            |            |      |            |      |                                       |      |                                 |      |  |      |  |       |   |      |      |      |                      |      |          |      |                       |      |
| LI MESTONE-ALL OPS-                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | 12                                       | 6,000 | 80  | -    | -    | -    | -                    | 160  | -        | 8    | -                     | -    |
| LI MESTONE-CRUSHED                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | 12                                       | 6,000 | 80  | -    | -    | -    | -                    | 160  | -        | 8    | -                     | -    |
| LIME FROM LI MESTN-                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | 24                                       | -     | -   | -    | -    | -    | -                    | 307  | -        | 65   | -                     | -    |
| MARBLE-ALL OPS---                       | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| MARBLE-CRUSHED---                       | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| SANDSTONE-ALL OPS-                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| SANDSTONE-CRUSHED                       | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| MI SC. STN-ALL OPS-                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| MI SC. STN-CRUSHED                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| TOTAL-----                              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | 36                                       | 6,000 | 80  | -    | -    | 1    | -                    | 467  | -        | 73   | -                     | -    |
| SURFACE AT UG:                          |            |      |            |      |                                       |      |                                 |      |  |      |  |       |   |      |      |      |                      |      |          |      |                       |      |
| LI MESTONE-ALL OPS-                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | 230  | -        | 272  | -                     | -    |
| LI MESTONE-CRUSHED                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | 230  | -        | 272  | -                     | -    |
| LIME FROM LI MESTN-                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | 1    | -                     | -    |
| MARBLE-ALL OPS---                       | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| MARBLE-CRUSHED---                       | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| SANDSTONE-ALL OPS-                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| SANDSTONE-CRUSHED                       | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| TOTAL-----                              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | 230  | -        | 273  | -                     | -    |
| TOTAL UNDERGROUND:                      |            |      |            |      |                                       |      |                                 |      |  |      |  |       |   |      |      |      |                      |      |          |      |                       |      |
| LI MESTONE-ALL OPS-                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | 12                                       | 6,000 | 80  | -    | -    | -    | -                    | 390  | -        | 280  | -                     | -    |
| LI MESTONE-CRUSHED                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | 12                                       | 6,000 | 80  | -    | -    | -    | -                    | 390  | -        | 280  | -                     | -    |
| LIME FROM LI MESTN-                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | 24                                       | -     | -   | -    | -    | -    | -                    | 307  | -        | 66   | -                     | -    |
| MARBLE-ALL OPS---                       | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| MARBLE-CRUSHED                          | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| SANDSTONE-ALL OPS-                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| SANDSTONE-CRUSHED                       | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| MI SC. STN-ALL OPS-                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| MI SC. STN-CRUSHED                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -     | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| TOTAL-----                              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | 36                                       | 6,000 | 80  | -    | -    | 1    | -                    | 697  | -        | 346  | -                     | -    |

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND TYPE OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | POWERED HAULAGE |      | HOISTING |      | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      | IMPOUNDMENT |      | INUNDATION |      | MACHINERY |      | SLIP OR FALL<br>OF PERSON |      | STEPPING OR<br>KNEELING<br>ON OBJECT |      | STRIKING OR<br>BUMPING |      | OTHER |      | TOTAL |       |       |
|---|-----------------|------|----------|------|--|------|-------------|------|------------|------|-----------|------|---------------------------|------|--------------------------------------|------|------------------------|------|-------|------|-------|-------|-------|
|   | FTL             | NFDL | FTL      | NFDL | FTL  | NFDL | FTL         | NFDL | FTL        | NFDL | FTL       | NFDL | FTL                       | NFDL | FTL                                  | NFDL | FTL                    | NFDL | FTL   | NFDL | FTL   | NFDL  |       |
| UNDERGROUND MINES:                      |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |       |       |
| UNDERGROUND:                            |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |       |       |
| LIMESTONE-ALL OPS-                      | -               | 141  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 5                         | -    | 477                                  | -    | -                      | -    | -     | 10   | 6,000 | 893   |       |
| LIMESTONE-CRUSHED                       | -               | 141  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 5                         | -    | 477                                  | -    | -                      | -    | -     | 10   | 6,000 | 893   |       |
| LIME FROM LIMESTN-                      | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 128                       | -    | 124                                  | -    | -                      | -    | -     | -    | 648   | 10    |       |
| MARBLE-ALL OPS---                       | -               | 7    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 8     |       |
| MARBLE-CRUSHED---                       | -               | 7    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 8     |       |
| SANDSTONE-ALL OPS-                      | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | 8                                    | -    | -                      | -    | -     | -    | -     | 1     |       |
| SANDSTONE-CRUSHED                       | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | 8                                    | -    | -                      | -    | -     | -    | -     | 1     |       |
| MISC. STN-ALL OPS-                      | -               | 1    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 1     |       |
| MISC. STN-CRUSHED                       | -               | 1    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 1     |       |
| TOTAL-----                              | -               | 149  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 133                       | -    | 609                                  | -    | -                      | -    | -     | -    | 12    | 6,000 | 1,560 |
| SURFACE AT UG:                          |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |       |       |
| LIMESTONE-ALL OPS-                      | -               | 21   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 7                         | -    | 138                                  | -    | 32                     | -    | -     | -    | 25    | -     | 725   |
| LIMESTONE-CRUSHED                       | -               | 21   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 7                         | -    | 138                                  | -    | 32                     | -    | -     | -    | 25    | -     | 725   |
| LIME FROM LIMESTN-                      | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | 1                                    | -    | -                      | -    | -     | -    | -     | 2     |       |
| MARBLE-ALL OPS---                       | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | -     |       |
| MARBLE-CRUSHED---                       | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | -     |       |
| SANDSTONE-ALL OPS-                      | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | -     |       |
| SANDSTONE-CRUSHED                       | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | -     |       |
| TOTAL-----                              | -               | 21   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 7                         | -    | 139                                  | -    | 32                     | -    | -     | -    | 25    | -     | 727   |
| TOTAL UNDERGROUND:                      |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |       |       |
| LIMESTONE-ALL OPS-                      | -               | 162  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 12                        | -    | 615                                  | -    | 32                     | -    | -     | -    | 35    | 6,000 | 1,618 |
| LIMESTONE-CRUSHED                       | -               | 162  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 12                        | -    | 615                                  | -    | 32                     | -    | -     | -    | 35    | 6,000 | 1,618 |
| LIME FROM LIMESTN-                      | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 128                       | -    | 125                                  | -    | -                      | -    | -     | -    | -     | -     | 650   |
| MARBLE-ALL OPS---                       | -               | 7    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 10    |       |
| MARBLE-CRUSHED                          | -               | 7    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 10    |       |
| SANDSTONE-ALL OPS-                      | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | 8                                    | -    | -                      | -    | -     | -    | -     | 8     |       |
| SANDSTONE-CRUSHED                       | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | 8                                    | -    | -                      | -    | -     | -    | -     | 8     |       |
| MISC. STN-ALL OPS-                      | -               | 1    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 1     |       |
| MISC. STN-CRUSHED                       | -               | 1    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 1     |       |
| TOTAL-----                              | -               | 170  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 140                       | -    | 748                                  | -    | 32                     | -    | -     | -    | 37    | 6,000 | 2,287 |

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND TYPE OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | ELECTRICAL |      | ENTRAPMENT |      | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      | FIRE |       | HANDLING<br>MATERIAL |        | HANDTOOL |       | NONPOWERED<br>HAULAGE |      |
|---|------------|------|------------|------|---------------------------------------|------|---------------------------------|------|--|------|--|------|---|------|------|-------|----------------------|--------|----------|-------|-----------------------|------|
|   | FTL        | NFDL | FTL        | NFDL | FTL                                   | NFDL | FTL                             | NFDL | FTL  | NFDL | FTL                                      | NFDL | FTL   | NFDL | FTL  | NFDL  | FTL                  | NFDL   | FTL      | NFDL  | FTL                   | NFDL |
| SURFACE MINES:                          |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |       |                      |        |          |       |                       |      |
| OPEN PIT:                               |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |       |                      |        |          |       |                       |      |
| CEMENT-----                             | -          | 26   | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -     | 4,257                | -      | 95       | -     | -                     |      |
| GRANITE-ALL OPS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 966   | -                    | 138    | -        | -     |                       |      |
| GRANITE-CRUSHED-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 813   | -                    | 138    | -        | -     |                       |      |
| GRANITE-DIMENSN-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 153   | -                    | -      | -        | -     |                       |      |
| LI MESTONE-ALL OPS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | 110  | 110  | -  | 315  | 315   | -    | -    | -     | -                    | 3,157  | -        | 943   | -                     |      |
| LI MESTONE-CRUSHED-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 2,563 | -                    | 937    | -        | -     |                       |      |
| LI MESTONE-DIMENSN-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 594   | -                    | 6      | -        | -     |                       |      |
| LI ME FROM LI MESTN-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 61    | -                    | -      | -        | -     |                       |      |
| MARBLE-ALL OPS-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -     | -                    | -      | -        | -     | -                     |      |
| MARBLE-CRUSHED-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -     | -                    | -      | -        | -     | -                     |      |
| MARBLE-DIMENSN-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -     | -                    | -      | -        | -     | -                     |      |
| SANDSTONE-ALL OPS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | 262  | 262  | -  | -    | -   | -    | -    | -     | 695                  | -      | 84       | -     | -                     |      |
| SANDSTONE-CRUSHED-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 281   | -                    | 58     | -        | -     |                       |      |
| SANDSTONE-DIMENSN-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 414   | -                    | 26     | -        | -     |                       |      |
| SLATE-ALL OPS-----                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 49    | -                    | -      | -        | -     |                       |      |
| SLATE-CRUSHED-----                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -     | -                    | -      | -        | -     | -                     |      |
| SLATE-DIMENSN-----                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 49    | -                    | -      | -        | -     | -                     |      |
| SLATE-CRUSHED-----                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 812   | -                    | 172    | -        | -     |                       |      |
| TRAPROCK-CRUSHED-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 725   | -                    | 172    | -        | -     |                       |      |
| TRAPROCK-DIMENSN-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 87    | -                    | -      | -        | -     | -                     |      |
| MISC. STN-ALL OPS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 16    | -                    | 3,533  | -        | 531   | -                     |      |
| MISC. STN-CRUSHED-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 16    | -                    | 2,854  | -        | 396   | -                     |      |
| MISC. STN-DIMENSN-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 679   | -                    | 135    | -        | -     | -                     |      |
| TOTAL-----                              | -          | 26   | -          | -    | -                                     | -    | -                               | -    | 372  | -    | 315                                      | -    | -   | -    | -    | 16    | -                    | 13,530 | -        | 1,963 | -                     |      |
| TOTAL SURFACE:                          |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |       |                      |        |          |       |                       |      |
| CEMENT-----                             | -          | 26   | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -     | 4,257                | -      | 95       | -     | -                     |      |
| GRANITE-ALL OPS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 966   | -                    | 138    | -        | -     |                       |      |
| GRANITE-CRUSHED-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 813   | -                    | 138    | -        | -     |                       |      |
| GRANITE-DIMENSN-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 153   | -                    | -      | -        | -     |                       |      |
| LI MESTONE-ALL OPS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | 110  | 110  | -  | 315  | 315   | -    | -    | -     | -                    | 3,157  | -        | 943   | -                     |      |
| LI MESTONE-CRUSHED-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 2,563 | -                    | 937    | -        | -     |                       |      |
| LI MESTONE-DIMENSN-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 594   | -                    | 6      | -        | -     |                       |      |
| LI ME FROM LI MESTN-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 61    | -                    | -      | -        | -     | -                     |      |
| MARBLE-ALL OPS-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -     | -                    | -      | -        | -     | -                     |      |
| MARBLE-CRUSHED-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -     | -                    | -      | -        | -     | -                     |      |
| MARBLE-DIMENSN-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -     | -                    | -      | -        | -     | -                     |      |
| SANDSTONE-ALL OPS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | 262  | 262  | -  | -    | -   | -    | -    | -     | 695                  | -      | 84       | -     | -                     |      |
| SANDSTONE-CRUSHED-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 281   | -                    | 58     | -        | -     |                       |      |
| SANDSTONE-DIMENSN-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 414   | -                    | 26     | -        | -     |                       |      |
| SLATE-ALL OPS-----                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 49    | -                    | -      | -        | -     | -                     |      |
| SLATE-CRUSHED-----                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -     | -                    | -      | -        | -     | -                     |      |
| SLATE-DIMENSN-----                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 49    | -                    | -      | -        | -     | -                     |      |
| SLATE-CRUSHED-----                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 812   | -                    | 172    | -        | -     |                       |      |
| TRAPROCK-CRUSHED-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 725   | -                    | 172    | -        | -     |                       |      |
| TRAPROCK-DIMENSN-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 87    | -                    | -      | -        | -     | -                     |      |
| MISC. STN-ALL OPS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 16    | -                    | 3,533  | -        | 531   | -                     |      |
| MISC. STN-CRUSHED-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 16    | -                    | 2,854  | -        | 396   | -                     |      |
| MISC. STN-DIMENSN-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 679   | -                    | 135    | -        | -     | -                     |      |
| TOTAL-----                              | -          | 26   | -          | -    | -                                     | -    | -                               | -    | 372  | -    | 315                                      | -    | -   | -    | -    | 16    | -                    | 13,530 | -        | 1,963 | -                     |      |

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND TYPE OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | POWERED HAULAGE |       | HOISTING |      | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      | IMPOUNDMENT |      | INUNDATION |      | MACHINERY |       | SLIP OR FALL<br>OF PERSON |       | STEPPING OR<br>KNEELING<br>ON OBJECT |      | STRIKING OR<br>BUMPING |      | OTHER |      | TOTAL  |        |        |
|---|-----------------|-------|----------|------|--|------|-------------|------|------------|------|-----------|-------|---------------------------|-------|--------------------------------------|------|------------------------|------|-------|------|--------|--------|--------|
|   | FTL             | NFDL  | FTL      | NFDL | FTL  | NFDL | FTL         | NFDL | FTL        | NFDL | FTL       | NFDL  | FTL                       | NFDL  | FTL                                  | NFDL | FTL                    | NFDL | FTL   | NFDL | FTL    | NFDL   |        |
| SURFACE MINES:                          |                 |       |          |      |  |      |             |      |            |      |           |       |                           |       |                                      |      |                        |      |       |      |        |        |        |
| OPEN PIT:                               |                 |       |          |      |  |      |             |      |            |      |           |       |                           |       |                                      |      |                        |      |       |      |        |        |        |
| CEMENT-----                             | -               | 8     | -        | -    | -  | -    | -           | -    | -          | -    | 63        | -     | 99                        | -     | 82                                   | -    | 161                    | -    | 214   | -    | 5,005  | -      |        |
| GRANITE-ALL OPS-----                    | -               | 64    | -        | -    | -  | -    | -           | -    | -          | -    | 136       | -     | 1,290                     | -     | 188                                  | -    | -                      | -    | 2     | -    | 2,784  | -      |        |
| GRANITE-CRUSHED-----                    | -               | 64    | -        | -    | -  | -    | -           | -    | -          | -    | 130       | -     | 918                       | -     | 188                                  | -    | -                      | -    | 2     | -    | 2,253  | -      |        |
| GRANITE-DIMENSN-----                    | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | 6         | -     | 372                       | -     | -                                    | -    | -                      | -    | -     | -    | 531    | -      |        |
| LI MESTONE-ALL OPS-----                 | -               | 708   | -        | -    | -  | -    | -           | -    | -          | -    | 6,000     | 561   | 4,507                     | -     | 45                                   | -    | -                      | -    | 83    | -    | 10,429 | -      |        |
| LI MESTONE-CRUSHED-----                 | -               | 495   | -        | -    | -  | -    | -           | -    | -          | -    | 6,000     | 561   | 4,099                     | -     | 43                                   | -    | -                      | -    | 83    | -    | 6,000  | 9,206  |        |
| LI MESTONE-DIMENSN-----                 | -               | 213   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 408                       | -     | 2                                    | -    | -                      | -    | -     | -    | 1,223  | -      |        |
| LI ME FROM LI MESTN-----                | -               | 3     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 149                       | -     | 11                                   | -    | -                      | -    | -     | -    | 224    | -      |        |
| MARBLE-ALL OPS-----                     | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 7                         | -     | -                                    | -    | -                      | -    | -     | -    | 7      | -      |        |
| MARBLE-CRUSHED-----                     | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      |        |
| MARBLE-DIMENSN-----                     | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | 7      |        |
| SANDSTONE-ALL OPS-----                  | -               | 4     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 221                       | -     | 450                                  | -    | 10                     | -    | -     | -    | -      | 1,726  |        |
| SANDSTONE-CRUSHED-----                  | -               | 4     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 14                        | -     | 449                                  | -    | -                      | -    | -     | -    | -      | 1,068  |        |
| SANDSTONE-DIMENSN-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 207                       | -     | 1                                    | -    | 10                     | -    | -     | -    | 658    | -      |        |
| SLATE-ALL OPS-----                      | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | 49     | -      |        |
| SLATE-CRUSHED-----                      | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      |        |
| SLATE-DIMENSN-----                      | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | 49     |        |
| TRAPROCK-ALL OPS-----                   | -               | 408   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 3                         | -     | 116                                  | -    | 39                     | -    | -     | -    | -      | 1,550  |        |
| TRAPROCK-CRUSHED-----                   | -               | 408   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 3                         | -     | 41                                   | -    | 39                     | -    | -     | -    | -      | 1,388  |        |
| TRAPROCK-DIMENSN-----                   | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | 162    |        |
| MI SC. STN-ALL OPS-----                 | 12,000          | 417   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 344                       | -     | 628                                  | -    | 201                    | -    | 3     | -    | 12     | 12,000 | 5,685  |
| MI SC. STN-CRUSHED-----                 | 12,000          | 186   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 292                       | -     | 513                                  | -    | 175                    | -    | 3     | -    | 12     | 12,000 | 4,447  |
| MI SC. STN-DIMENSN-----                 | -               | 231   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 52                        | -     | 115                                  | -    | 26                     | -    | -     | -    | -      | -      | 1,238  |
| TOTAL-----                              | 12,000          | 1,612 | -        | -    | -  | -    | -           | -    | -          | -    | 6,000     | 1,328 | -                         | 7,246 | -                                    | 576  | -                      | 164  | -     | 311  | 18,000 | 27,459 |        |
| TOTAL SURFACE:                          |                 |       |          |      |  |      |             |      |            |      |           |       |                           |       |                                      |      |                        |      |       |      |        |        |        |
| CEMENT-----                             | -               | 8     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 63                        | -     | 99                                   | -    | 82                     | -    | 161   | -    | 214    | -      | 5,005  |
| GRANITE-ALL OPS-----                    | -               | 64    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 136                       | -     | 1,290                                | -    | 188                    | -    | -     | -    | 2      | -      | 2,784  |
| GRANITE-CRUSHED-----                    | -               | 64    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 130                       | -     | 918                                  | -    | 188                    | -    | -     | -    | 2      | -      | 2,253  |
| GRANITE-DIMENSN-----                    | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 6                         | -     | 372                                  | -    | -                      | -    | -     | -    | -      | 531    |        |
| LI MESTONE-ALL OPS-----                 | -               | 708   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 6,000                     | 561   | 4,507                                | -    | 45                     | -    | -     | -    | 83     | -      | 10,429 |
| LI MESTONE-CRUSHED-----                 | -               | 495   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 6,000                     | 561   | 4,099                                | -    | 43                     | -    | -     | -    | 83     | -      | 6,000  |
| LI MESTONE-DIMENSN-----                 | -               | 213   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | 408                                  | -    | 2                      | -    | -     | -    | -      | 1,223  |        |
| LI ME FROM LI MESTN-----                | -               | 3     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | 149                                  | -    | 11                     | -    | -     | -    | -      | 224    |        |
| MARBLE-ALL OPS-----                     | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | 7                                    | -    | -                      | -    | -     | -    | -      | -      |        |
| MARBLE-CRUSHED-----                     | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      |        |
| MARBLE-DIMENSN-----                     | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | 7      |        |
| SANDSTONE-ALL OPS-----                  | -               | 4     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 221                       | -     | 450                                  | -    | 10                     | -    | -     | -    | -      | -      | 1,726  |
| SANDSTONE-CRUSHED-----                  | -               | 4     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 14                        | -     | 449                                  | -    | -                      | -    | -     | -    | -      | 1,068  |        |
| SANDSTONE-DIMENSN-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 207                       | -     | 1                                    | -    | 10                     | -    | -     | -    | -      | 658    |        |
| SLATE-ALL OPS-----                      | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | 49     | -      |        |
| SLATE-CRUSHED-----                      | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | -      |        |
| SLATE-DIMENSN-----                      | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | 49     |        |
| TRAPROCK-ALL OPS-----                   | -               | 408   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 3                         | -     | 116                                  | -    | 39                     | -    | -     | -    | -      | -      | 1,550  |
| TRAPROCK-CRUSHED-----                   | -               | 408   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 3                         | -     | 41                                   | -    | 39                     | -    | -     | -    | -      | -      | 1,388  |
| TRAPROCK-DIMENSN-----                   | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -      | 162    |        |
| MI SC. STN-ALL OPS-----                 | 12,000          | 417   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 344                       | -     | 628                                  | -    | 201                    | -    | 3     | -    | 12     | 12,000 | 5,685  |
| MI SC. STN-CRUSHED-----                 | 12,000          | 186   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 292                       | -     | 513                                  | -    | 175                    | -    | 3     | -    | 12     | 12,000 | 4,447  |
| MI SC. STN-DIMENSN-----                 | -               | 231   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 52                        | -     | 115                                  | -    | 26                     | -    | -     | -    | -      | -      | 1,238  |
| TOTAL-----                              | 12,000          | 1,612 | -        | -    | -  | -    | -           | -    | -          | -    | 6,000     | 1,328 | -                         | 7,246 | -                                    | 576  | -                      | 164  | -     | 311  | 18,000 | 27,459 |        |

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND TYPE OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | ELECTRICAL |      | ENTRAPMENT |      | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |       | FIRE  |      | HANDLING<br>MATERIAL |       | HANDTOOL |      | NONPOWERED<br>HAULAGE |      |
|---|------------|------|------------|------|---------------------------------------|------|---------------------------------|------|--|------|--|------|---|-------|-------|------|----------------------|-------|----------|------|-----------------------|------|
|   | FTL        | NFDL | FTL        | NFDL | FTL                                   | NFDL | FTL                             | NFDL | FTL  | NFDL | FTL                                      | NFDL | FTL   | NFDL  | FTL   | NFDL | FTL                  | NFDL  | FTL      | NFDL | FTL                   | NFDL |
| TOTAL MINING:                           |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |       |       |      |                      |       |          |      |                       |      |
| CEMENT-----                             | -          | 26   | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | 4,257                | -     | 95       | -    | -                     |      |
| GRANITE-ALL OPS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | 966                  | -     | 138      | -    | -                     |      |
| GRANITE-CRUSHED-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | 813                  | -     | 138      | -    | -                     |      |
| GRANITE-DI MENS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | 153                  | -     | -        | -    | -                     |      |
| LIMESTONE-ALL OPS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | 110  | 110  | -  | 315  | -   | 12    | 6,000 | 80   | -                    | -     | 3,547    | -    | 1,223                 | -    |
| LIMESTONE-CRUSHED-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | 315  | -   | 12    | 6,000 | 80   | -                    | -     | 2,953    | -    | 1,217                 | -    |
| LIMESTONE-DI MENS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | 594                  | -     | 6        | -    | -                     |      |
| LIME FROM LIMESTN-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | 368                  | -     | 66       | -    | -                     |      |
| MARBLE-ALL OPS-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | 1                    | -     | -        | -    | -                     |      |
| MARBLE-CRUSHED-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | 1                    | -     | -        | -    | -                     |      |
| MARBLE-DI MENS-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | -                    | -     | -        | -    | -                     |      |
| SANDSTONE-ALL OPS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | 262                                      | 262  | -   | -     | -     | -    | -                    | 695   | -        | 84   | -                     | -    |
| SANDSTONE-CRUSHED-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | 262                                      | 262  | -   | -     | -     | -    | -                    | 281   | -        | 58   | -                     | -    |
| SANDSTONE-DI MENS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | 414                  | -     | 26       | -    | -                     |      |
| SLATE-ALL OPS-----                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | 49                   | -     | -        | -    | -                     |      |
| SLATE-CRUSHED-----                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | 49                   | -     | -        | -    | -                     |      |
| SLATE-DI MENS-----                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | 49                   | -     | -        | -    | -                     |      |
| TRAPROCK-ALL OPS-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | 812                  | -     | 172      | -    | -                     |      |
| TRAPROCK-CRUSHED-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | 725                  | -     | 172      | -    | -                     |      |
| TRAPROCK-DI MENS-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | 87                   | -     | -        | -    | -                     |      |
| MI SC. STN-ALL OPS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | 16                   | 3,533 | 531      | -    | -                     |      |
| MI SC. STN-CRUSHED-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | 16                   | 2,854 | 396      | -    | -                     |      |
| MI SC. STN-DI MENS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | 679                  | -     | 135      | -    | -                     |      |
| TOTAL-----                              | -          | 26   | -          | -    | -                                     | -    | -                               | -    | 372  | -    | 315                                      | -    | 36  | 6,000 | 80    | -    | 17                   | -     | 14,227   | -    | 2,309                 | -    |
| INDEPENDENT SHOPS:                      |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |       |       |      |                      |       |          |      |                       |      |
| GRANITE-ALL OPS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | -                    | -     | -        | -    | -                     | -    |
| GRANITE-CRUSHED-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | -                    | -     | -        | -    | -                     | -    |
| GRANITE-DI MENS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | -                    | -     | -        | -    | -                     | -    |
| LIMESTONE-ALL OPS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | -                    | 23    | -        | -    | -                     | -    |
| LIMESTONE-CRUSHED-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | 23                   | -     | -        | -    | -                     | -    |
| MI SC. STN-ALL OPS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | -                    | -     | -        | -    | -                     | -    |
| MI SC. STN-CRUSHED-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | 23                   | -     | -        | -    | -                     | -    |
| TOTAL-----                              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -     | -    | -                    | 23    | -        | -    | -                     | -    |

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND TYPE OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | POWERED HAULAGE |       | HOISTING |      | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      | IMPOUNDMENT |      | INUNDATION |      | MACHINERY |       | SLIP OR FALL<br>OF PERSON |       | STEPPING OR<br>KNEELING<br>ON OBJECT |      | STRIKING OR<br>BUMPING |      | OTHER |        | TOTAL  |        |
|---|-----------------|-------|----------|------|--|------|-------------|------|------------|------|-----------|-------|---------------------------|-------|--------------------------------------|------|------------------------|------|-------|--------|--------|--------|
|   | FTL             | NFDL  | FTL      | NFDL | FTL  | NFDL | FTL         | NFDL | FTL        | NFDL | FTL       | NFDL  | FTL                       | NFDL  | FTL                                  | NFDL | FTL                    | NFDL | FTL   | NFDL   | FTL    | NFDL   |
| TOTAL MINING:                           |                 |       |          |      |  |      |             |      |            |      |           |       |                           |       |                                      |      |                        |      |       |        |        |        |
| CEMENT-----                             | -               | 8     | -        | -    | -  | -    | -           | -    | -          | -    | 63        | -     | 99                        | -     | 82                                   | -    | 161                    | -    | 214   | -      | 5,005  |        |
| GRANITE-ALL OPS-----                    | -               | 64    | -        | -    | -  | -    | -           | -    | -          | -    | 136       | -     | 1,290                     | -     | 188                                  | -    | -                      | -    | -     | -      | 2,784  |        |
| GRANITE-CRUSHED-----                    | -               | 64    | -        | -    | -  | -    | -           | -    | -          | -    | 130       | -     | 918                       | -     | 188                                  | -    | -                      | -    | -     | -      | 2,253  |        |
| GRANITE-DI MENS-----                    | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | 6         | -     | 372                       | -     | -                                    | -    | -                      | -    | -     | -      | 531    |        |
| LIMESTONE-ALL OPS-----                  | -               | 870   | -        | -    | -  | -    | -           | -    | -          | -    | 6,000     | 573   | 5,122                     | -     | 77                                   | -    | -                      | -    | 118   | 12,000 | 12,047 |        |
| LIMESTONE-CRUSHED-----                  | -               | 657   | -        | -    | -  | -    | -           | -    | -          | -    | 6,000     | 573   | 4,714                     | -     | 75                                   | -    | -                      | -    | 118   | 12,000 | 10,824 |        |
| LIMESTONE-DI MENS-----                  | -               | 213   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 408                       | -     | 2                                    | -    | -                      | -    | -     | -      | 1,223  |        |
| LIME FROM LIMESTN-----                  | -               | 3     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 128                       | -     | 274                                  | -    | 11                     | -    | -     | -      | 874    |        |
| MARBLE-ALL OPS-----                     | -               | 7     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | 7     | -                                    | -    | -                      | -    | -     | -      | 17     |        |
| MARBLE-CRUSHED-----                     | -               | 7     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -      | 10     |        |
| MARBLE-DI MENS-----                     | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -      | 7      |        |
| SANDSTONE-ALL OPS-----                  | -               | 4     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 221                       | -     | 458                                  | -    | 10                     | -    | -     | -      | 1,734  |        |
| SANDSTONE-CRUSHED-----                  | -               | 4     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 14                        | -     | 457                                  | -    | -                      | -    | -     | -      | 1,076  |        |
| SANDSTONE-DI MENS-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 207                       | -     | 1                                    | -    | 10                     | -    | -     | -      | 658    |        |
| SLATE-ALL OPS-----                      | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -      | 49     |        |
| SLATE-CRUSHED-----                      | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -      | 49     |        |
| SLATE-DI MENS-----                      | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -      | 49     |        |
| TRAPROCK-ALL OPS-----                   | -               | 408   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 3                         | -     | 116                                  | -    | 39                     | -    | -     | -      | 1,550  |        |
| TRAPROCK-CRUSHED-----                   | -               | 408   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 3                         | -     | 41                                   | -    | 39                     | -    | -     | -      | 1,388  |        |
| TRAPROCK-DI MENS-----                   | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | 75                                   | -    | -                      | -    | -     | -      | 162    |        |
| MI SC. STN-ALL OPS-----                 | 12,000          | 418   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 344                       | -     | 628                                  | -    | 201                    | -    | 3     | 12     | 12,000 | 5,686  |
| MI SC. STN-CRUSHED-----                 | 12,000          | 187   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 292                       | -     | 513                                  | -    | 175                    | -    | 3     | 12     | 12,000 | 4,448  |
| MI SC. STN-DI MENS-----                 | -               | 231   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 52                        | -     | 115                                  | -    | 26                     | -    | -     | -      | -      | 1,238  |
| TOTAL-----                              | 12,000          | 1,782 | -        | -    | -  | -    | -           | -    | -          | -    | 6,000     | 1,468 | -                         | 7,994 | -                                    | 608  | -                      | 164  | -     | 348    | 24,000 | 29,746 |
| INDEPENDENT SHOPS:                      |                 |       |          |      |  |      |             |      |            |      |           |       |                           |       |                                      |      |                        |      |       |        |        |        |
| GRANITE-ALL OPS-----                    | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 55                        | -     | -                                    | -    | -                      | -    | -     | -      | 55     |        |
| GRANITE-CRUSHED-----                    | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 55                        | -     | -                                    | -    | -                      | -    | -     | -      | 55     |        |
| GRANITE-DI MENS-----                    | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -      | -      |        |
| LIMESTONE-ALL OPS-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | 51                                   | -    | -                      | -    | -     | -      | 74     |        |
| LIMESTONE-CRUSHED-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | 51                                   | -    | -                      | -    | -     | -      | 74     |        |
| MI SC. STN-ALL OPS-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 11                        | -     | -                                    | -    | -                      | -    | -     | 8      | 19     |        |
| MI SC. STN-CRUSHED-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 11                        | -     | -                                    | -    | -                      | -    | -     | 8      | 19     |        |
| TOTAL-----                              | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 66                        | -     | 51                                   | -    | -                      | -    | -     | 8      | -      | 148    |

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND TYPE OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | ELECTRICAL |      | ENTRAPMENT |      | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |       | FIRE |      | HANDLING<br>MATERIAL |        | HANDTOOL |       | NONPOWERED<br>HAULAGE |      |    |
|---|------------|------|------------|------|---------------------------------------|------|---------------------------------|------|--|------|--|------|---|-------|------|------|----------------------|--------|----------|-------|-----------------------|------|----|
|   | FTL        | NFDL | FTL        | NFDL | FTL                                   | NFDL | FTL                             | NFDL | FTL  | NFDL | FTL                                      | NFDL | FTL   | NFDL  | FTL  | NFDL | FTL                  | NFDL   | FTL      | NFDL  | FTL                   | NFDL |    |
| PROCESSING PLANTS:                      |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |       |      |      |                      |        |          |       |                       |      |    |
| CEMENT-----                             | -          | 22   | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | 5    | -                    | 5,445  | -        | 1,137 | -                     | 9    |    |
| GRANITE-ALL OPS-----                    | -          | 162  | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | 436  | -                    | 36     | -        | 36    | -                     | -    |    |
| GRANITE-CRUSHED-----                    | -          | 162  | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | 436  | -                    | 36     | -        | 36    | -                     | -    |    |
| LIMESTONE-ALL OPS-----                  | -          | 1    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | 259  | -                    | 1,908  | -        | 486   | -                     | 6    |    |
| LIMESTONE-CRUSHED-----                  | -          | 1    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | 259  | -                    | 1,790  | -        | 468   | -                     | 6    |    |
| LIMESTONE-DI MENS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | 8    | -                    | 974    | -        | 342   | -                     | -    |    |
| LIME FROM LIMESTN-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 462    | -        | 99    | -                     | -    |    |
| MARBLE-ALL OPS-----                     | -          | -    | -          | -    | -                                     | 126  | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 371    | -        | 99    | -                     | -    |    |
| MARBLE-CRUSHED-----                     | -          | -    | -          | -    | -                                     | 126  | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 91     | -        | -     | -                     | -    |    |
| MARBLE-DI MENS-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 838    | -        | 146   | -                     | -    |    |
| SANDSTONE-ALL OPS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 596    | -        | 146   | -                     | -    |    |
| SANDSTONE-CRUSHED-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 242    | -        | -     | -                     | -    |    |
| SANDSTONE-DI MENS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 50     | -        | -     | -                     | -    |    |
| SLATE-ALL OPS-----                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 50     | -        | -     | -                     | -    |    |
| SLATE-DI MENS-----                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 335    | -        | 2     | -                     | -    |    |
| TRAPROCK-ALL OPS-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 335    | -        | 2     | -                     | -    |    |
| MI SC. STN-ALL OPS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 1,040  | -        | 6     | -                     | -    |    |
| MI SC. STN-CRUSHED-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 679    | -        | 1     | -                     | -    |    |
| MI SC. STN-DI MENS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 361    | -        | 5     | -                     | -    |    |
| TOTAL-----                              | -          | 185  | -          | -    | -                                     | 126  | -                               | -    | -  | 112  | -  | 60   | -   | -     | -    | 272  | -                    | 11,485 | -        | 2,254 | -                     | 15   |    |
| TOTAL, MINES AND PLNTS:                 |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |       |      |      |                      |        |          |       |                       |      |    |
| CEMENT-----                             | -          | 48   | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | 5    | -                    | 9,702  | -        | 1,232 | -                     | 9    |    |
| GRANITE-ALL OPS-----                    | -          | 162  | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 1,402  | -        | 174   | -                     | -    |    |
| GRANITE-CRUSHED-----                    | -          | 162  | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 1,249  | -        | 174   | -                     | -    |    |
| GRANITE-DI MENS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 153    | -        | -     | -                     | -    |    |
| LIMESTONE-ALL OPS-----                  | -          | 1    | -          | -    | -                                     | -    | -                               | -    | 110  | -    | 315                                      | -    | 12  | 6,000 | 80   | -    | 259                  | -      | 5,475    | -     | 1,709                 | -    | 6  |
| LIMESTONE-CRUSHED-----                  | -          | 1    | -          | -    | -                                     | -    | -                               | -    | 110  | -    | 315                                      | -    | 12  | 6,000 | 80   | -    | 259                  | -      | 4,766    | -     | 1,685                 | -    | 6  |
| LIMESTONE-DI MENS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 709    | -        | 24    | -                     | -    |    |
| LIME FROM LIMESTN-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 1,342  | -        | 408   | -                     | -    |    |
| MARBLE-ALL OPS-----                     | -          | -    | -          | -    | -                                     | 126  | -                               | -    | -  | 82   | -  | 24   | -   | -     | -    | -    | -                    | 1      | -        | 462   | -                     | 99   |    |
| MARBLE-CRUSHED-----                     | -          | -    | -          | -    | -                                     | 126  | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 1      | -        | 371   | -                     | 99   |    |
| MARBLE-DI MENS-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 91     | -        | -     | -                     | -    |    |
| SANDSTONE-ALL OPS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | 262  | -    | -  | -    | -   | -     | -    | -    | -                    | -      | 1,533    | -     | 230                   | -    | -  |
| SANDSTONE-CRUSHED-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | 262  | -    | -  | -    | -   | -     | -    | -    | -                    | 877    | -        | 204   | -                     | -    |    |
| SANDSTONE-DI MENS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 656    | -        | 26    | -                     | -    |    |
| SLATE-ALL OPS-----                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 99     | -        | -     | -                     | -    |    |
| SLATE-CRUSHED-----                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 99     | -        | -     | -                     | -    |    |
| SLATE-DI MENS-----                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 1,147  | -        | 174   | -                     | -    |    |
| TRAPROCK-ALL OPS-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 1,060  | -        | 174   | -                     | -    |    |
| TRAPROCK-CRUSHED-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 87     | -        | -     | -                     | -    |    |
| TRAPROCK-DI MENS-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 16     | -        | 4,573 | -                     | 537  |    |
| MI SC. STN-ALL OPS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 16     | -        | 3,533 | -                     | 397  |    |
| MI SC. STN-CRUSHED-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 1,040  | -        | 140   | -                     | -    |    |
| MI SC. STN-DI MENS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | -      | 25,735   | -     | 4,563                 | -    | 15 |

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND TYPE OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | POWERED HAULAGE |       | HOISTING |      | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      | IMPOUNDMENT |      | INUNDATION |      | MACHINERY |        | SLIP OR FALL<br>OF PERSON |       | STEPPING OR<br>KNEELING<br>ON OBJECT |      | STRIKING OR<br>BUMPING |      | OTHER |      | TOTAL |        |        |
|---|-----------------|-------|----------|------|--|------|-------------|------|------------|------|-----------|--------|---------------------------|-------|--------------------------------------|------|------------------------|------|-------|------|-------|--------|--------|
|   | FTL             | NFDL  | FTL      | NFDL | FTL  | NFDL | FTL         | NFDL | FTL        | NFDL | FTL       | NFDL   | FTL                       | NFDL  | FTL                                  | NFDL | FTL                    | NFDL | FTL   | NFDL | FTL   | NFDL   |        |
| PROCESSING PLANTS:                      |                 |       |          |      |  |      |             |      |            |      |           |        |                           |       |                                      |      |                        |      |       |      |       |        |        |
| CEMENT-----                             | -               | 1,072 | -        | -    | -  | -    | 41          | -    | -          | -    | -         | 955    | -                         | 3,090 | -                                    | 649  | -                      | 10   | -     | 289  | -     | 12,724 |        |
| GRANITE-ALL OPS-----                    | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 2      | -                         | 277   | -                                    | -    | -                      | -    | -     | -    | -     | 973    |        |
| GRANITE-CRUSHED-----                    | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 2      | -                         | 277   | -                                    | -    | -                      | -    | -     | -    | -     | 973    |        |
| LI MESTONE-ALL OPS-----                 | -               | 831   | -        | -    | -  | -    | -           | -    | -          | -    | -         | 1,013  | -                         | 2,099 | -                                    | 154  | -                      | -    | -     | 311  | -     | 7,065  |        |
| LI MESTONE-CRUSHED-----                 | -               | 779   | -        | -    | -  | -    | -           | -    | -          | -    | -         | 927    | -                         | 2,099 | -                                    | 154  | -                      | -    | -     | 303  | -     | 6,786  |        |
| LI MESTONE-DI MENSN-----                | -               | 52    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 86     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 279    |        |
| LIME FROM LI MESTN-----                 | -               | 337   | -        | -    | 6  | -    | 36          | -    | -          | -    | -         | 46     | -                         | 1,088 | -                                    | 81   | -                      | -    | -     | 2    | -     | 3,002  |        |
| MARBLE-ALL OPS-----                     | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 10     | -                         | 28    | -                                    | -    | -                      | -    | -     | -    | -     | 725    |        |
| MARBLE-CRUSHED-----                     | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 10     | -                         | 28    | -                                    | -    | -                      | -    | -     | -    | -     | 634    |        |
| MARBLE-DI MENSN-----                    | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -      | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 91     |        |
| SANDSTONE-ALL OPS-----                  | -               | 72    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 81     | -                         | 49    | -                                    | 3    | -                      | -    | -     | -    | -     | 1,189  |        |
| SANDSTONE-CRUSHED-----                  | -               | 72    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 16     | -                         | 23    | -                                    | 3    | -                      | -    | -     | -    | -     | 856    |        |
| SANDSTONE-DI MENSN-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 65     | -                         | 26    | -                                    | -    | -                      | -    | -     | -    | -     | 333    |        |
| SLATE-ALL OPS-----                      | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 9      | -                         | 2     | -                                    | -    | -                      | -    | -     | -    | -     | 61     |        |
| SLATE-DI MENSN-----                     | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 9      | -                         | 2     | -                                    | -    | -                      | -    | -     | -    | -     | 61     |        |
| TRAPROCK-ALL OPS-----                   | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 18     | -                         | 636   | -                                    | -    | -                      | -    | -     | -    | -     | 991    |        |
| TRAPROCK-CRUSHED-----                   | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 18     | -                         | 636   | -                                    | -    | -                      | -    | -     | -    | -     | 991    |        |
| MI SC. STN-ALL OPS-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 6,000  | 25                        | -     | 177                                  | -    | -                      | -    | -     | -    | 6,000 | 1,278  |        |
| MI SC. STN-CRUSHED-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 6,000  | 25                        | -     | 176                                  | -    | -                      | -    | -     | -    | 6,000 | 911    |        |
| MI SC. STN-DI MENSN-----                | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -      | -                         | 1     | -                                    | -    | -                      | -    | -     | -    | -     | 367    |        |
| TOTAL-----                              | -               | 2,312 | -        | 6    | -  | 77   | -           | -    | -          | -    | -         | 6,000  | 2,159                     | -     | 7,446                                | -    | 887                    | -    | 10    | -    | 602   | 6,000  | 28,008 |
| TOTAL, MINES AND PLNTS:                 |                 |       |          |      |  |      |             |      |            |      |           |        |                           |       |                                      |      |                        |      |       |      |       |        |        |
| CEMENT-----                             | -               | 1,080 | -        | -    | -  | 41   | -           | -    | -          | -    | -         | 1,018  | -                         | 3,189 | -                                    | 731  | -                      | 171  | -     | 503  | -     | 17,729 |        |
| GRANITE-ALL OPS-----                    | -               | 64    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 193    | -                         | 1,567 | -                                    | 188  | -                      | -    | -     | 2    | -     | 3,812  |        |
| GRANITE-CRUSHED-----                    | -               | 64    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 187    | -                         | 1,195 | -                                    | 188  | -                      | -    | -     | 2    | -     | 3,281  |        |
| GRANITE-DI MENSN-----                   | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 6      | -                         | 372   | -                                    | -    | -                      | -    | -     | -    | -     | 531    |        |
| LI MESTONE-ALL OPS-----                 | -               | 1,701 | -        | -    | -  | -    | -           | -    | -          | -    | -         | 6,000  | 1,586                     | -     | 7,272                                | -    | 231                    | -    | -     | -    | 429   | 12,000 | 19,186 |
| LI MESTONE-CRUSHED-----                 | -               | 1,436 | -        | -    | -  | -    | -           | -    | -          | -    | -         | 6,000  | 1,500                     | -     | 6,864                                | -    | 229                    | -    | -     | -    | 421   | 12,000 | 17,684 |
| LI MESTONE-DI MENSN-----                | -               | 245   | -        | -    | -  | -    | -           | -    | -          | -    | -         | 86     | -                         | 408   | -                                    | 2    | -                      | -    | -     | 8    | -     | 1,502  |        |
| LIME FROM LI MESTN-----                 | -               | 340   | -        | 6    | -  | 36   | -           | -    | -          | -    | -         | 174    | -                         | 1,362 | -                                    | 92   | -                      | -    | -     | 22   | -     | 3,876  |        |
| MARBLE-ALL OPS-----                     | -               | 7     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 10     | -                         | 35    | -                                    | -    | -                      | -    | -     | -    | -     | 742    |        |
| MARBLE-CRUSHED-----                     | -               | 7     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 10     | -                         | 28    | -                                    | -    | -                      | -    | -     | -    | -     | 644    |        |
| MARBLE-DI MENSN-----                    | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -      | -                         | 7     | -                                    | -    | -                      | -    | -     | -    | -     | 98     |        |
| SANDSTONE-ALL OPS-----                  | -               | 76    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 302    | -                         | 507   | -                                    | 13   | -                      | -    | -     | -    | -     | 2,923  |        |
| SANDSTONE-CRUSHED-----                  | -               | 76    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 30     | -                         | 480   | -                                    | 3    | -                      | -    | -     | -    | -     | 1,932  |        |
| SANDSTONE-DI MENSN-----                 | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 272    | -                         | 27    | -                                    | 10   | -                      | -    | -     | -    | -     | 991    |        |
| SLATE-ALL OPS-----                      | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 9      | -                         | 2     | -                                    | -    | -                      | -    | -     | -    | -     | 110    |        |
| SLATE-CRUSHED-----                      | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 9      | -                         | 2     | -                                    | -    | -                      | -    | -     | -    | -     | 110    |        |
| SLATE-DI MENSN-----                     | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 9      | -                         | 2     | -                                    | -    | -                      | -    | -     | -    | -     | 110    |        |
| TRAPROCK-ALL OPS-----                   | -               | 408   | -        | -    | -  | -    | -           | -    | -          | -    | -         | 21     | -                         | 752   | -                                    | 39   | -                      | -    | -     | -    | -     | 2,541  |        |
| TRAPROCK-CRUSHED-----                   | -               | 408   | -        | -    | -  | -    | -           | -    | -          | -    | -         | 21     | -                         | 677   | -                                    | 39   | -                      | -    | -     | -    | -     | 2,379  |        |
| TRAPROCK-DI MENSN-----                  | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -      | -                         | 75    | -                                    | -    | -                      | -    | -     | -    | -     | 162    |        |
| MI SC. STN-ALL OPS-----                 | 12,000          | 418   | -        | -    | -  | -    | -           | -    | -          | -    | -         | 6,000  | 380                       | -     | 805                                  | -    | 201                    | -    | 3     | -    | 20    | 18,000 | 6,983  |
| MI SC. STN-CRUSHED-----                 | 12,000          | 187   | -        | -    | -  | -    | -           | -    | -          | -    | -         | 6,000  | 328                       | -     | 689                                  | -    | 175                    | -    | 3     | -    | 20    | 18,000 | 5,378  |
| MI SC. STN-DI MENSN-----                | -               | 231   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -      | 52                        | -     | 116                                  | -    | 26                     | -    | -     | -    | -     | -      | 1,605  |
| TOTAL-----                              | 12,000          | 4,094 | -        | 6    | -  | 77   | -           | -    | -          | -    | -         | 12,000 | 3,693                     | -     | 15,491                               | -    | 1,495                  | -    | 174   | -    | 958   | 30,000 | 57,902 |

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND TYPE OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | ELECTRICAL |      | ENTRAPMENT |      | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |       | FIRE |      | HANDLING<br>MATERIAL |       | HANDTOOL |       | NONPOWERED<br>HAULAGE |       |    |
|---|------------|------|------------|------|---------------------------------------|------|---------------------------------|------|--|------|--|------|---|-------|------|------|----------------------|-------|----------|-------|-----------------------|-------|----|
|   | FTL        | NFDL | FTL        | NFDL | FTL                                   | NFDL | FTL                             | NFDL | FTL  | NFDL | FTL                                      | NFDL | FTL   | NFDL  | FTL  | NFDL | FTL                  | NFDL  | FTL      | NFDL  | FTL                   | NFDL  |    |
| OFFICE:                                 |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |       |      |      |                      |       |          |       |                       |       |    |
| CEMENT-                                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 5     | -        | -     | -                     | -     |    |
| GRANITE-ALL OPS-                        | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 5     | -        | -     | -                     | -     |    |
| GRANITE-CRUSHED-                        | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 1     | -        | -     | -                     | -     |    |
| LIMESTONE-ALL OPS-                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 10    | -        | -     | -                     | -     |    |
| LIMESTONE-CRUSHED-                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 10    | -        | -     | -                     | -     |    |
| LIMESTONE-DIMENSN-                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | -     | -        | -     | -                     | -     |    |
| LIME FROM LIMESTN-                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | -     | -        | -     | -                     | -     |    |
| SANDSTONE-ALL OPS-                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | -     | -        | -     | -                     | -     |    |
| SANDSTONE-CRUSHED-                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | -     | -        | -     | -                     | -     |    |
| TOTAL-----                              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 20    | -        | 1     | -                     | -     |    |
| GRAND TOTAL:                            |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |       |      |      |                      |       |          |       |                       |       |    |
| CEMENT-                                 | -          | 48   | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 5     | -        | 9,707 | -                     | 1,232 |    |
| GRANITE-ALL OPS-                        | -          | 162  | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 1,407 | -        | 175   | -                     | 9     |    |
| GRANITE-CRUSHED-                        | -          | 162  | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 1,254 | -        | 175   | -                     | -     |    |
| GRANITE-DIMENSN-                        | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 153   | -        | -     | -                     | -     |    |
| LIMESTONE-ALL OPS-                      | -          | 1    | -          | -    | -                                     | -    | -                               | -    | 110  | -    | 315                                      | -    | 12  | 6,000 | 80   | -    | -                    | 259   | -        | 5,485 | -                     | 1,709 |    |
| LIMESTONE-CRUSHED-                      | -          | 1    | -          | -    | -                                     | -    | -                               | -    | 110  | -    | 315                                      | -    | 12  | 6,000 | 80   | -    | -                    | 259   | -        | 4,776 | -                     | 1,685 |    |
| LIMESTONE-DIMENSN-                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | -     | -        | 709   | -                     | 24    |    |
| LIME FROM LIMESTN-                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | 82                                       | -    | 24  | -     | -    | -    | -                    | 8     | -        | 1,342 | -                     | 408   |    |
| MARBLE-ALL OPS-                         | -          | -    | -          | -    | 126                                   | 126  | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 1     | -        | 462   | -                     | 99    |    |
| MARBLE-CRUSHED-                         | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 1     | -        | 371   | -                     | 99    |    |
| MARBLE-DIMENSN-                         | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | 91    | -        | -     | -                     | -     |    |
| SANDSTONE-ALL OPS-                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | 262  | 262  | -  | -    | -   | -     | -    | -    | -                    | -     | -        | 1,533 | -                     | 230   |    |
| SANDSTONE-CRUSHED-                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | 262  | 262  | -  | -    | -   | -     | -    | -    | -                    | -     | -        | 877   | -                     | 204   |    |
| SANDSTONE-DIMENSN-                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | -     | -        | 656   | -                     | 26    |    |
| SLATE-ALL OPS-                          | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | -     | -        | 99    | -                     | -     |    |
| SLATE-CRUSHED-                          | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | -     | -        | -     | -                     | -     |    |
| SLATE-DIMENSN-                          | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | -     | -        | -     | -                     | -     |    |
| TRAPROCK-ALL OPS-                       | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | -     | -        | 1,147 | -                     | 174   |    |
| TRAPROCK-CRUSHED-                       | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | -     | -        | 1,060 | -                     | 174   |    |
| TRAPROCK-DIMENSN-                       | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | -     | -        | 87    | -                     | -     |    |
| MI SC. STN-ALL OPS-                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | 30                                       | 30   | -   | -     | -    | -    | -                    | 16    | -        | 4,573 | -                     | 537   |    |
| MI SC. STN-CRUSHED-                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | 30                                       | -    | -   | -     | -    | -    | -                    | 16    | -        | 3,533 | -                     | 397   |    |
| MI SC. STN-DIMENSN-                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -     | -    | -    | -                    | -     | -        | 1,040 | -                     | 140   |    |
| TOTAL-----                              | -          | 211  | -          | -    | -                                     | 126  | -                               | 372  | -  | 427  | -  | 96   | 6,000                                       | 80    | -    | -    | 289                  | -     | 25,755   | -     | 4,564                 | -     | 15 |

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND TYPE OF MINERAL AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | POWERED HAULAGE |       | HOISTING |      | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      | IMPOUNDMENT |      | INUNDATION |      | MACHINERY |        | SLIP OR FALL<br>OF PERSON |        | STEPPING OR<br>KNEELING<br>ON OBJECT |       | STRIKING OR<br>BUMPING |      | OTHER |      | TOTAL  |        |     |
|---|-----------------|-------|----------|------|--|------|-------------|------|------------|------|-----------|--------|---------------------------|--------|--------------------------------------|-------|------------------------|------|-------|------|--------|--------|-----|
|   | FTL             | NFDL  | FTL      | NFDL | FTL  | NFDL | FTL         | NFDL | FTL        | NFDL | FTL       | NFDL   | FTL                       | NFDL   | FTL                                  | NFDL  | FTL                    | NFDL | FTL   | NFDL | FTL    | NFDL   |     |
| OFFICE:                                 |                 |       |          |      |  |      |             |      |            |      |           |        |                           |        |                                      |       |                        |      |       |      |        |        |     |
| CEMENT-                                 | -               | -     |          |      |  |      | -           | -    |            |      | -         |        | -                         | 209    | -                                    | -     | -                      | -    | -     | -    | 1      | -      | 214 |
| GRANITE-ALL OPS-                        | -               | -     |          |      |  |      | -           | -    |            |      | -         |        | -                         | -      | -                                    | -     | -                      | -    | -     | -    | 1      | -      | 7   |
| GRANITE-CRUSHED-                        | -               | -     |          |      |  |      | -           | -    |            |      | -         |        | -                         | -      | -                                    | -     | -                      | -    | -     | -    | 1      | -      | 7   |
| LIMESTONE-ALL OPS-                      | -               | -     |          |      |  |      | -           | -    |            |      | -         |        | -                         | 357    | -                                    | -     | -                      | -    | -     | -    | -      | -      | 367 |
| LIMESTONE-CRUSHED-                      | -               | -     |          |      |  |      | -           | -    |            |      | -         |        | -                         | 357    | -                                    | -     | -                      | -    | -     | -    | -      | -      | 367 |
| LIMESTONE-DIMENSN-                      | -               | -     |          |      |  |      | -           | -    |            |      | -         |        | -                         | -      | -                                    | -     | -                      | -    | -     | -    | -      | -      | -   |
| LIME FROM LIMESTN-                      | -               | -     |          |      |  |      | -           | -    |            |      | -         |        | -                         | 131    | -                                    | -     | -                      | -    | -     | -    | -      | -      | 131 |
| SANDSTONE-ALL OPS-                      | -               | -     |          |      |  |      | -           | -    |            |      | -         |        | -                         | -      | -                                    | -     | -                      | -    | -     | -    | -      | -      | -   |
| SANDSTONE-CRUSHED-                      | -               | -     |          |      |  |      | -           | -    |            |      | -         |        | -                         | -      | -                                    | -     | -                      | -    | -     | -    | -      | -      | -   |
| TOTAL-----                              | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -      | -                         | 697    | -                                    | -     | -                      | -    | -     | -    | 1      | -      | 719 |
| GRAND TOTAL:                            |                 |       |          |      |  |      |             |      |            |      |           |        |                           |        |                                      |       |                        |      |       |      |        |        |     |
| CEMENT-                                 | -               | 1,080 | -        | -    | -  | 41   | -           | -    | -          | -    | -         | 1,018  | -                         | 3,398  | -                                    | 731   | -                      | 171  | -     | 503  | -      | 17,943 |     |
| GRANITE-ALL OPS-                        | -               | 64    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 193    | -                         | 1,567  | -                                    | 188   | -                      | -    | -     | 3    | -      | 3,819  |     |
| GRANITE-CRUSHED-                        | -               | 64    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 187    | -                         | 1,195  | -                                    | 188   | -                      | -    | -     | 3    | -      | 3,288  |     |
| GRANITE-DIMENSN-                        | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | 6      | -                         | 372    | -                                    | -     | -                      | -    | -     | -    | -      | 531    |     |
| LIMESTONE-ALL OPS-                      | -               | 1,701 | -        | -    | -  | -    | -           | -    | -          | -    | -         | 6,000  | 1,586                     | 7,629  | -                                    | 231   | -                      | -    | -     | 429  | 12,000 | 19,553 |     |
| LIMESTONE-CRUSHED-                      | -               | 1,436 | -        | -    | -  | -    | -           | -    | -          | -    | -         | 6,000  | 1,500                     | 7,221  | -                                    | 229   | -                      | -    | -     | 421  | 12,000 | 18,051 |     |
| LIMESTONE-DIMENSN-                      | -               | 265   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -      | 86                        | 408    | -                                    | 2     | -                      | -    | 8     | -    | 2      | 1,502  |     |
| LIME FROM LIMESTN-                      | -               | 340   | -        | 6    | -  | 36   | -           | -    | -          | -    | -         | -      | 174                       | 1,493  | -                                    | 92    | -                      | -    | -     | 2    | -      | 4,007  |     |
| MARBLE-ALL OPS-                         | -               | 7     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -      | 10                        | 35     | -                                    | -     | -                      | -    | -     | 2    | -      | 742    |     |
| MARBLE-CRUSHED-                         | -               | 7     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -      | 10                        | 28     | -                                    | -     | -                      | -    | -     | 2    | -      | 644    |     |
| MARBLE-DIMENSN-                         | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -      | -                         | 7      | -                                    | -     | -                      | -    | -     | -    | -      | 98     |     |
| SANDSTONE-ALL OPS-                      | -               | 76    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -      | 302                       | 507    | -                                    | 13    | -                      | -    | -     | -    | -      | 2,923  |     |
| SANDSTONE-CRUSHED-                      | -               | 76    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -      | 30                        | 480    | -                                    | 3     | -                      | -    | -     | -    | -      | 1,932  |     |
| SANDSTONE-DIMENSN-                      | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -      | 272                       | 27     | -                                    | 10    | -                      | -    | -     | -    | -      | 991    |     |
| SLATE-ALL OPS-                          | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -      | 9                         | 2      | -                                    | -     | -                      | -    | -     | -    | -      | 110    |     |
| SLATE-CRUSHED-                          | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -      | 9                         | 2      | -                                    | -     | -                      | -    | -     | -    | -      | -      |     |
| SLATE-DIMENSN-                          | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -      | 21                        | 752    | -                                    | 39    | -                      | -    | -     | -    | -      | 110    |     |
| TRAPROCK-ALL OPS-                       | -               | 408   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -      | 21                        | 677    | -                                    | 39    | -                      | -    | -     | -    | -      | 2,541  |     |
| TRAPROCK-CRUSHED-                       | -               | 408   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -      | -                         | 75     | -                                    | -     | -                      | -    | -     | -    | -      | 2,379  |     |
| TRAPROCK-DIMENSN-                       | -               | -     | -        | -    | -  | -    | -           | -    | -          | -    | -         | -      | -                         | -      | -                                    | -     | -                      | -    | -     | -    | -      | 162    |     |
| MI SC. STN-ALL OPS-                     | 12,000          | 418   | -        | -    | -  | -    | -           | -    | -          | -    | -         | 6,000  | 380                       | 805    | -                                    | 201   | -                      | 3    | -     | 20   | 18,000 | 6,983  |     |
| MI SC. STN-CRUSHED-                     | 12,000          | 187   | -        | -    | -  | -    | -           | -    | -          | -    | -         | 6,000  | 328                       | 689    | -                                    | 175   | -                      | 3    | -     | 20   | 18,000 | 5,378  |     |
| MI SC. STN-DIMENSN-                     | -               | 231   | -        | -    | -  | -    | -           | -    | -          | -    | -         | -      | 52                        | 116    | -                                    | 26    | -                      | -    | -     | -    | -      | 1,605  |     |
| TOTAL-----                              | 12,000          | 4,094 | -        | 6    | -  | 77   | -           | -    | -          | -    | -         | 12,000 | 3,693                     | 16,188 | -                                    | 1,495 | -                      | 174  | -     | 959  | 30,000 | 58,621 |     |

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION<br>AND OCCUPATION<br>AT TIME OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |       |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-------|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |       |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| UNDERGROUND MINES:                                   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| UNDERGROUND:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| BULLDOZER/MOBILE EQUIP.                              | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 24                            | 24                        | 24             | -                             | 24  | 24    |  |  |  |  |  |  |
| CAR DUMP/GRIZZLY/SCREEN                              | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 8                             | 8                         | 8              | -                             | 8   | 8     |  |  |  |  |  |  |
| DRAG/CRANE/SHOVEL OPR.                               | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 5                             | 5                         | 5              | -                             | 5   | 5     |  |  |  |  |  |  |
| DRILL OPERATOR                                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 5                             | 5                         | 5              | -                             | 5   | 5     |  |  |  |  |  |  |
| FRONT END LOADER                                     | -                  | -         | -       | 2              | 2                             | 2   | -                 | 4             | -         | -       | -              | 258                           | 258                       | 258            | -                             | 129 | 129   |  |  |  |  |  |  |
| HAUL, DUMP   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1     |  |  |  |  |  |  |
| LABORER  | -                  | -         | -       | 10             | 10                            | 10  | -                 | 3             | 13        | -       | -              | 395                           | 395                       | 395            | -                             | 40  | 40    |  |  |  |  |  |  |
| LOADING MACH. OPR.                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 8                             | 8                         | 8              | -                             | 8   | 8     |  |  |  |  |  |  |
| MECHANIC/MAINTENANCE                                 | -                  | -         | -       | 4              | 4                             | 4   | -                 | 3             | 7         | -       | -              | 238                           | 238                       | 238            | -                             | 60  | 60    |  |  |  |  |  |  |
| MINER  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 1             | 4         | -       | -              | 9                             | 9                         | 9              | -                             | 3   | 3     |  |  |  |  |  |  |
| POWDERMAN/BLASTER                                    | -                  | -         | -       | 3              | 3                             | 3   | -                 | 1             | 4         | -       | -              | 322                           | 322                       | 322            | -                             | 107 | 107   |  |  |  |  |  |  |
| ROCK/ROOF BOLTER                                     | 1                  | -         | -       | 2              | 2                             | 2   | -                 | 5             | 6,000     | -       | -              | 8                             | 8                         | 6,008          | -                             | 4   | 2,003 |  |  |  |  |  |  |
| SUPERVISOR/FOREMAN                                   | -                  | -         | -       | 1              | 2                             | 2   | -                 | 1             | 3         | -       | -              | 100                           | 48                        | 148            | 100                           | 48  | 74    |  |  |  |  |  |  |
| TRUCK DRIVER   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 1             | 3         | -       | -              | 130                           | 130                       | 130            | -                             | 65  | 65    |  |  |  |  |  |  |
| WELDER/MACHINIST                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1     |  |  |  |  |  |  |
| TOTAL OR AVERAGE                                     | 1                  | -         | 1       | 34             | 35                            | 36  | 13                | 49            | 6,000     | -       | 100            | 1,460                         | 1,560                     | 7,560          | 100                           | 43  | 210   |  |  |  |  |  |  |
| SURFACE AT UNDERGROUND:                              |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| ELECTRICIAN  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| FRONT END LOADER                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 25                            | 25                        | 25             | -                             | 25  | 25    |  |  |  |  |  |  |
| LABORER  | -                  | 1         | 3       | 4              | 4                             | 4   | 3                 | 7             | -         | -       | 60             | 9                             | 69                        | 60             | 3                             | 17  |       |  |  |  |  |  |  |
| MECHANIC/MAINTENANCE                                 | -                  | -         | 2       | 2              | 2                             | 2   | 3                 | 5             | -         | -       | -              | 14                            | 14                        | 14             | -                             | 7   | 7     |  |  |  |  |  |  |
| MINER  | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 164                           | 164                       | 164            | -                             | 164 | 164   |  |  |  |  |  |  |
| PREP. PLANT OPR.                                     | -                  | -         | 2       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 53                            | 53                        | 53             | -                             | 26  | 26    |  |  |  |  |  |  |
| TECH./PROF./CLERICAL                                 | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 345                           | 345                       | 345            | -                             | 115 | 115   |  |  |  |  |  |  |
| TRUCK DRIVER   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 57                            | 57                        | 57             | -                             | 57  | 57    |  |  |  |  |  |  |
| TOTAL OR AVERAGE                                     | -                  | -         | 1       | 13             | 14                            | 14  | 12                | 26            | -         | -       | 60             | 667                           | 727                       | 727            | 60                            | 51  | 52    |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:                                |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| BULLDOZER/MOBILE EQUIP.                              | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 24                            | 24                        | 24             | -                             | 24  | 24    |  |  |  |  |  |  |
| CAR DUMP/GRIZZLY/SCREEN                              | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 8                             | 8                         | 8              | -                             | 8   | 8     |  |  |  |  |  |  |
| DRAG/CRANE/SHOVEL OPR.                               | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 5                             | 5                         | 5              | -                             | 5   | 5     |  |  |  |  |  |  |
| DRILL OPERATOR                                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 5                             | 5                         | 5              | -                             | 5   | 5     |  |  |  |  |  |  |
| ELECTRICIAN  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| FRONT END LOADER                                     | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | -              | 283                           | 283                       | 283            | -                             | 94  | 94    |  |  |  |  |  |  |
| HAUL, DUMP   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1     |  |  |  |  |  |  |
| LABORER  | -                  | -         | 1       | 13             | 14                            | 14  | 6                 | 20            | -         | -       | 60             | 404                           | 464                       | 464            | 60                            | 31  | 33    |  |  |  |  |  |  |
| LOADING MACH. OPR.                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 8                             | 8                         | 8              | -                             | 8   | 8     |  |  |  |  |  |  |
| MECHANIC/MAINTENANCE                                 | -                  | -         | -       | 6              | 6                             | 6   | 6                 | 12            | -         | -       | -              | 252                           | 252                       | 252            | -                             | 42  | 42    |  |  |  |  |  |  |
| MINER  | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 173                           | 173                       | 173            | -                             | 43  | 43    |  |  |  |  |  |  |
| POWDERMAN/BLASTER                                    | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 322                           | 322                       | 322            | -                             | 107 | 107   |  |  |  |  |  |  |
| PREP. PLANT OPR.                                     | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 53                            | 53                        | 53             | -                             | 26  | 26    |  |  |  |  |  |  |
| ROCK/ROOF BOLTER                                     | 1                  | -         | -       | 2              | 2                             | 2   | 2                 | 5             | 6,000     | -       | -              | 8                             | 8                         | 6,008          | -                             | 4   | 2,003 |  |  |  |  |  |  |
| SUPERVISOR/FOREMAN                                   | -                  | -         | 1       | 1              | 2                             | 2   | 2                 | 2             | -         | -       | 100            | 48                            | 148                       | 148            | 100                           | 48  | 74    |  |  |  |  |  |  |
| TECH./PROF./CLERICAL                                 | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | -              | 475                           | 475                       | 475            | -                             | 95  | 95    |  |  |  |  |  |  |
| TRUCK DRIVER   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 58                            | 58                        | 58             | -                             | 29  | 29    |  |  |  |  |  |  |
| TOTAL OR AVERAGE                                     | 1                  | -         | 2       | 47             | 49                            | 50  | 25                | 75            | 6,000     | -       | 160            | 2,127                         | 2,287                     | 8,287          | 80                            | 45  | 166   |  |  |  |  |  |  |

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND OCCUPATION<br>AT TIME OF INJURY | NUMBER OF INJURIES |           |         |                |               |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           |                | AVERAGE SEVERITY              |  |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|---------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|----------------|-------------------------------|--|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                |               | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |  |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |                           |                |                               |  |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |               |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                |                               |  |  |  |  |  |  |  |  |  |
| SURFACE MINES:                                       |                    |           |         |                |               |                               |     |                   |               |           |         |                |               |                               |                           |                |                               |  |  |  |  |  |  |  |  |  |
| OPEN PIT:  |                    |           |         |                |               |                               |     |                   |               |           |         |                |               |                               |                           |                |                               |  |  |  |  |  |  |  |  |  |
| BELTMAN/BOOM OPR.                                    | -                  | -         | -       | 2              | 2             | 2                             | -   | 2                 | -             | 27        | 27      | 27             | -             | 14                            | 14                        |                |                               |  |  |  |  |  |  |  |  |  |
| BULLDOZER/MOBILE EQUIP.                              | 1                  | -         | 2       | 40             | 42            | 43                            | 23  | 66                | 6,000         | -         | 200     | 2,105          | 2,305         | 8,305                         | 100                       | 53             | 193                           |  |  |  |  |  |  |  |  |  |
| DRAG/CRANE/SHOVEL OPR.                               | -                  | -         | -       | 3              | 3             | 3                             | 3   | 6                 | -             | -         | -       | 323            | 323           | 323                           | -                         | 108            | 108                           |  |  |  |  |  |  |  |  |  |
| DREDGE/BARGE/BOAT                                    | -                  | -         | -       | 3              | 3             | 3                             | -   | 3                 | -             | -         | -       | 15             | 15            | 15                            | -                         | 5              | 5                             |  |  |  |  |  |  |  |  |  |
| DRILL OPERATOR                                       | -                  | -         | -       | 10             | 10            | 10                            | 4   | 14                | -             | -         | -       | 630            | 630           | 630                           | -                         | 63             | 63                            |  |  |  |  |  |  |  |  |  |
| ELECTRICIAN  | -                  | -         | -       | 5              | 5             | 5                             | 2   | 7                 | -             | -         | -       | 309            | 309           | 309                           | -                         | 62             | 62                            |  |  |  |  |  |  |  |  |  |
| FRONT END LOADER                                     | -                  | -         | -       | 39             | 39            | 39                            | 10  | 49                | -             | -         | -       | 2,668          | 2,668         | 2,668                         | -                         | 68             | 68                            |  |  |  |  |  |  |  |  |  |
| LABORER  | -                  | -         | -       | 63             | 63            | 63                            | 34  | 97                | -             | -         | -       | 2,801          | 2,801         | 2,801                         | -                         | 44             | 44                            |  |  |  |  |  |  |  |  |  |
| MECHANIC/MAINTENANCE                                 | -                  | 2         | 105     | 107            | 107           | 41                            | 41  | 148               | -             | -         | 250     | 5,016          | 5,266         | 125                           | 48                        | 49             |                               |  |  |  |  |  |  |  |  |  |
| MILER  | -                  | 1         | 59      | 60             | 60            | 29                            | 29  | 89                | -             | -         | 3,600   | 1,887          | 5,487         | 3,600                         | 32                        | 91             |                               |  |  |  |  |  |  |  |  |  |
| POWDERMAN/BLASTER                                    | -                  | -         | -       | 5              | 5             | 5                             | -   | 5                 | -             | -         | -       | 184            | 184           | 184                           | -                         | 37             | 37                            |  |  |  |  |  |  |  |  |  |
| PREP. PLANT OPR.                                     | 2                  | -         | 1       | 55             | 56            | 58                            | 24  | 82                | 12,000        | -         | 300     | 2,491          | 2,791         | 14,791                        | 300                       | 45             | 255                           |  |  |  |  |  |  |  |  |  |
| SUPERVISOR/FOREMAN                                   | -                  | -         | -       | 27             | 27            | 27                            | 26  | 53                | -             | -         | -       | 1,387          | 1,387         | 1,387                         | -                         | 51             | 51                            |  |  |  |  |  |  |  |  |  |
| TECH./PROF./CLERICAL                                 | -                  | -         | -       | 3              | 3             | 3                             | 4   | 7                 | -             | -         | -       | 142            | 142           | 142                           | -                         | 47             | 47                            |  |  |  |  |  |  |  |  |  |
| TRUCK DRIVER   | -                  | -         | 1       | 54             | 55            | 55                            | 11  | 66                | -             | -         | 750     | 1,846          | 2,596         | 750                           | 34                        | 47             |                               |  |  |  |  |  |  |  |  |  |
| WELDER/MACHINIST                                     | -                  | -         | -       | 12             | 12            | 12                            | 6   | 18                | -             | -         | -       | 528            | 528           | 528                           | -                         | 44             | 44                            |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | 3                  | -         | 7       | 485            | 492           | 495                           | 217 | 712               | 18,000        | -         | 5,100   | 22,359         | 27,459        | 45,459                        | 729                       | 46             | 92                            |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                           |                    |           |         |                |               |                               |     |                   |               |           |         |                |               |                               |                           |                |                               |  |  |  |  |  |  |  |  |  |
| BELTMAN/BOOM OPR.                                    | -                  | -         | -       | 2              | 2             | 2                             | -   | 2                 | -             | -         | -       | 27             | 27            | 27                            | -                         | 14             | 14                            |  |  |  |  |  |  |  |  |  |
| BULLDOZER/MOBILE EQUIP.                              | 1                  | -         | 2       | 40             | 42            | 43                            | 23  | 66                | 6,000         | -         | 200     | 2,105          | 2,305         | 8,305                         | 100                       | 53             | 193                           |  |  |  |  |  |  |  |  |  |
| DRAG/CRANE/SHOVEL OPR.                               | -                  | -         | -       | 3              | 3             | 3                             | 3   | 6                 | -             | -         | -       | 323            | 323           | 323                           | -                         | 108            | 108                           |  |  |  |  |  |  |  |  |  |
| DREDGE/BARGE/BOAT                                    | -                  | -         | -       | 3              | 3             | 3                             | -   | 3                 | -             | -         | -       | 15             | 15            | 15                            | -                         | 5              | 5                             |  |  |  |  |  |  |  |  |  |
| DRILL OPERATOR                                       | -                  | -         | -       | 10             | 10            | 10                            | 4   | 14                | -             | -         | -       | 630            | 630           | 630                           | -                         | 63             | 63                            |  |  |  |  |  |  |  |  |  |
| ELECTRICIAN  | -                  | -         | -       | 5              | 5             | 5                             | 2   | 7                 | -             | -         | -       | 309            | 309           | 309                           | -                         | 62             | 62                            |  |  |  |  |  |  |  |  |  |
| FRONT END LOADER                                     | -                  | -         | -       | 39             | 39            | 39                            | 10  | 49                | -             | -         | -       | 2,668          | 2,668         | 2,668                         | -                         | 68             | 68                            |  |  |  |  |  |  |  |  |  |
| LABORER  | -                  | -         | -       | 63             | 63            | 63                            | 34  | 97                | -             | -         | -       | 2,801          | 2,801         | 2,801                         | -                         | 44             | 44                            |  |  |  |  |  |  |  |  |  |
| MECHANIC/MAINTENANCE                                 | -                  | 2         | 105     | 107            | 107           | 41                            | 41  | 148               | -             | -         | 250     | 5,016          | 5,266         | 125                           | 48                        | 49             |                               |  |  |  |  |  |  |  |  |  |
| MILER  | -                  | 1         | 59      | 60             | 60            | 29                            | 29  | 89                | -             | -         | 3,600   | 1,887          | 5,487         | 3,600                         | 32                        | 91             |                               |  |  |  |  |  |  |  |  |  |
| POWDERMAN/BLASTER                                    | -                  | -         | -       | 5              | 5             | 5                             | -   | 5                 | -             | -         | -       | 184            | 184           | 184                           | -                         | 37             | 37                            |  |  |  |  |  |  |  |  |  |
| PREP. PLANT OPR.                                     | 2                  | -         | 1       | 55             | 56            | 58                            | 24  | 82                | 12,000        | -         | 300     | 2,491          | 2,791         | 14,791                        | 300                       | 45             | 255                           |  |  |  |  |  |  |  |  |  |
| SUPERVISOR/FOREMAN                                   | -                  | -         | -       | 27             | 27            | 27                            | 26  | 53                | -             | -         | -       | 1,387          | 1,387         | 1,387                         | -                         | 51             | 51                            |  |  |  |  |  |  |  |  |  |
| TECH./PROF./CLERICAL                                 | -                  | -         | -       | 3              | 3             | 3                             | 4   | 7                 | -             | -         | -       | 142            | 142           | 142                           | -                         | 47             | 47                            |  |  |  |  |  |  |  |  |  |
| TRUCK DRIVER   | -                  | -         | 1       | 54             | 55            | 55                            | 11  | 66                | -             | -         | 750     | 1,846          | 2,596         | 750                           | 34                        | 47             |                               |  |  |  |  |  |  |  |  |  |
| WELDER/MACHINIST                                     | -                  | -         | -       | 12             | 12            | 12                            | 6   | 18                | -             | -         | -       | 528            | 528           | 528                           | -                         | 44             | 44                            |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | 3                  | -         | 7       | 485            | 492           | 495                           | 217 | 712               | 18,000        | -         | 5,100   | 22,359         | 27,459        | 45,459                        | 729                       | 46             | 92                            |  |  |  |  |  |  |  |  |  |

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND OCCUPATION<br>AT TIME OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |    |       |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|----|-------|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |    |       |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |    |       |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |    |       |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                            |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |       |  |  |  |  |  |  |
| BELTMAN/BOOM OPR.                                    | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 27             | 27                            | 27                        | -              | 14                            | 14 |       |  |  |  |  |  |  |
| BULLDOZER/MOBILE EQUIP.                              | 1                  | -         | 2       | 41             | 43                            | 44  | 23                | 67            | 6,000     | -       | 200            | 2,129                         | 2,329                     | 8,329          | 100                           | 52 | 189   |  |  |  |  |  |  |
| CAR DUMP/GRI ZZLY/SCREEN                             | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 8              | 8                             | 8                         | -              | 8                             | 8  |       |  |  |  |  |  |  |
| DRAG/CRANE/SHOVEL OPR.                               | -                  | -         | -       | 4              | 4                             | 4   | 3                 | 7             | -         | -       | 328            | 328                           | 328                       | -              | 82                            | 82 |       |  |  |  |  |  |  |
| DREDGE/BARGE/BOAT                                    | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 15             | 15                            | 15                        | -              | 5                             | 5  |       |  |  |  |  |  |  |
| DRILL OPERATOR                                       | -                  | -         | -       | 11             | 11                            | 11  | 4                 | 15            | -         | -       | 635            | 635                           | 635                       | -              | 58                            | 58 |       |  |  |  |  |  |  |
| ELECTRICIAN  | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | 309            | 309                           | 309                       | -              | 62                            | 62 |       |  |  |  |  |  |  |
| FRONT END LOADER                                     | -                  | -         | -       | 42             | 42                            | 42  | 12                | 54            | -         | -       | 2,951          | 2,951                         | 2,951                     | -              | 70                            | 70 |       |  |  |  |  |  |  |
| HAUL, DUMP   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1  |       |  |  |  |  |  |  |
| LABORER  | -                  | -         | 1       | 76             | 77                            | 77  | 40                | 117           | -         | -       | 60             | 3,205                         | 3,265                     | 3,265          | 60                            | 42 | 42    |  |  |  |  |  |  |
| LOADING MACH. OPR.                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 8              | 8                             | 8                         | -              | 8                             | 8  |       |  |  |  |  |  |  |
| MECHANIC/MAINTENANCE                                 | -                  | 2         | 111     | 113            | 113                           | 47  | 160               | -             | -         | 250     | 5,268          | 5,518                         | 5,518                     | 125            | 47                            | 49 |       |  |  |  |  |  |  |
| MILER  | -                  | 1         | 63      | 64             | 64                            | 31  | 95                | -             | -         | 3,600   | 2,060          | 5,660                         | 5,660                     | 3,600          | 33                            | 88 |       |  |  |  |  |  |  |
| POWDERMAN/BLASTER                                    | -                  | -         | 8       | 8              | 8                             | 1   | 9                 | -             | -         | -       | 506            | 506                           | 506                       | -              | 63                            | 63 |       |  |  |  |  |  |  |
| PREP. PLANT OPR.                                     | 2                  | -         | 1       | 57             | 58                            | 60  | 26                | 86            | 12,000    | -       | 300            | 2,544                         | 2,844                     | 14,844         | 300                           | 45 | 247   |  |  |  |  |  |  |
| ROCK/ROOF BOLTER                                     | 1                  | -         | -       | 2              | 2                             | 3   | 2                 | 5             | 6,000     | -       | -              | 8                             | 8                         | 6,008          | -                             | 4  | 2,003 |  |  |  |  |  |  |
| SUPERVISOR/FOREMAN                                   | -                  | -         | 1       | 28             | 29                            | 29  | 26                | 55            | -         | -       | 100            | 1,435                         | 1,535                     | 1,535          | 100                           | 51 | 53    |  |  |  |  |  |  |
| TECH./PROF./CLERICAL                                 | -                  | -         | -       | 3              | 3                             | 3   | 5                 | 8             | -         | -       | -              | 142                           | 142                       | 142            | -                             | 47 | 47    |  |  |  |  |  |  |
| TRUCK DRIVER   | -                  | -         | 1       | 59             | 60                            | 60  | 13                | 73            | -         | -       | 750            | 2,321                         | 3,071                     | 3,071          | 750                           | 39 | 51    |  |  |  |  |  |  |
| WELDER/MACHINIST                                     | -                  | -         | 14      | 14             | 14                            | 6   | 20                | -             | -         | -       | 586            | 586                           | 586                       | -              | 42                            | 42 |       |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | 4                  | -         | 9       | 532            | 541                           | 545 | 242               | 787           | 24,000    | -       | 5,260          | 24,486                        | 29,746                    | 53,746         | 584                           | 46 | 99    |  |  |  |  |  |  |
| I NDEPENDENT SHOPS:                                  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |       |  |  |  |  |  |  |
| MECHANIC/MAINTENANCE                                 | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  | -     |  |  |  |  |  |  |
| MILER  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 34             | 34                            | 34                        | -              | -                             | 17 | 17    |  |  |  |  |  |  |
| SUPERVISOR/FOREMAN                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 51             | 51                            | 51                        | -              | 51                            | 51 |       |  |  |  |  |  |  |
| TECH./PROF./CLERICAL                                 | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 8              | 8                             | 8                         | -              | 8                             | 8  |       |  |  |  |  |  |  |
| WELDER/MACHINIST                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 55             | 55                            | 55                        | -              | 55                            | 55 |       |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | 148            | 148                           | 148                       | -              | 30                            | 30 |       |  |  |  |  |  |  |

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND OCCUPATION<br>AT TIME OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| PROCESSING PLANTS:                                   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| BELTMAN/BOOM OPR.                                    | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 3              | 3                             | 3                         | -              | 3                             | 3   | 3   |  |  |  |  |  |  |
| BULLDOZER/MOBILE EQUIP.                              | -                  | -         | -       | 16             | 16                            | 16  | 24                | -             | -         | -       | 686            | 686                           | 686                       | -              | 43                            | 43  | 43  |  |  |  |  |  |  |
| DRAG/CRANE/SHOVEL OPR.                               | -                  | -         | -       | 6              | 6                             | 6   | 8                 | -             | -         | -       | 619            | 619                           | 619                       | -              | 103                           | 103 | 103 |  |  |  |  |  |  |
| DREDGE/BARGE/BOAT                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 97             | 97                            | 97                        | -              | 97                            | 97  | 97  |  |  |  |  |  |  |
| DRILL OPERATOR                                       | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| ELECTRICIAN  | -                  | -         | -       | 14             | 14                            | 14  | 23                | -             | -         | -       | 574            | 574                           | 574                       | -              | 41                            | 41  | 41  |  |  |  |  |  |  |
| FRONT END LOADER                                     | -                  | -         | -       | 13             | 13                            | 13  | 18                | -             | -         | -       | 251            | 251                           | 251                       | -              | 19                            | 19  | 19  |  |  |  |  |  |  |
| HOIST/CAGE/SKID P.                                   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 71             | 71                            | 71                        | -              | 36                            | 36  | 36  |  |  |  |  |  |  |
| LABORER  | 1                  | -         | -       | 67             | 67                            | 68  | 93                | 6,000         | -         | -       | 3,437          | 3,437                         | 9,437                     | -              | 51                            | 51  | 139 |  |  |  |  |  |  |
| MECHANIC/MAINTENANCE                                 | -                  | -         | 5       | 162            | 167                           | 167 | 275               | -             | -         | -       | 800            | 8,186                         | 8,986                     | 8,986          | 160                           | 51  | 54  |  |  |  |  |  |  |
| MILER  | -                  | -         | -       | 32             | 32                            | 32  | 42                | -             | -         | -       | 1,332          | 1,332                         | 1,332                     | -              | 42                            | 42  | 42  |  |  |  |  |  |  |
| POWDERMAN/BLASTER                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 7              | 7                             | 7                         | -              | 7                             | 7   | 7   |  |  |  |  |  |  |
| PREP. PLANT OPR.                                     | -                  | -         | 4       | 157            | 161                           | 161 | 235               | -             | -         | -       | 225            | 6,358                         | 6,583                     | 6,583          | 56                            | 40  | 41  |  |  |  |  |  |  |
| RAIL TRANSP. AND HAUL                                | -                  | -         | -       | 3              | 3                             | 3   | 5                 | -             | -         | -       | 95             | 95                            | 95                        | -              | 32                            | 32  | 32  |  |  |  |  |  |  |
| SUPERVISOR/FOREMAN                                   | -                  | -         | 2       | 28             | 30                            | 30  | 55                | -             | -         | -       | 250            | 1,450                         | 1,700                     | 1,700          | 125                           | 52  | 57  |  |  |  |  |  |  |
| TECH./PROF./CLERICAL                                 | -                  | -         | -       | 9              | 9                             | 9   | 10                | -             | -         | -       | 929            | 929                           | 929                       | -              | 103                           | 103 | 103 |  |  |  |  |  |  |
| TRUCK DRIVER   | -                  | -         | 19      | 19             | 19                            | 4   | 23                | -             | -         | -       | 1,099          | 1,099                         | 1,099                     | -              | 58                            | 58  | 58  |  |  |  |  |  |  |
| WELDER/MACHINIST                                     | -                  | -         | 1       | 24             | 25                            | 25  | 34                | -             | -         | -       | 200            | 1,309                         | 1,509                     | 1,509          | 200                           | 55  | 60  |  |  |  |  |  |  |
| N. E. C. OR UNKNOWN                                  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 30             | 30                            | 30                        | -              | 15                            | 15  | 15  |  |  |  |  |  |  |
| TOTAL OR AVERAGE                                     | 1                  | -         | 12      | 557            | 569                           | 570 | 863               | 6,000         | -         | 1,475   | 26,533         | 28,008                        | 34,008                    | 123            | 48                            | 60  |     |  |  |  |  |  |  |

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND OCCUPATION<br>AT TIME OF INJURY | NUMBER OF INJURIES |           |         |                |                               |       |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |       |    |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-------|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-------|----|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL   | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |    |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |       |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |       |    |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |       |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |       |    |  |  |  |  |  |
| TOTAL OR AVERAGE,<br>ALL MINES AND PLANTS:           |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                |                               |     |       |    |  |  |  |  |  |
| BELTMAN/BOOM OPR.                                    | -                  | -         | -       | 3              | 3                             | 3     | 1                 | 4             | -         | -       | 30             | 30                            | 30                        | -              | 10                            | 10  | 10    |    |  |  |  |  |  |
| BULLDOZER/MOBILE EQUIP.                              | 1                  | -         | 2       | 57             | 59                            | 60    | 31                | 91            | 6,000     | -       | 200            | 2,815                         | 3,015                     | 9,015          | 100                           | 49  | 150   |    |  |  |  |  |  |
| CAR DUMP/GRIZZLY/SCREEN                              | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1             | -         | -       | 8              | 8                             | 8                         | -              | 8                             | 8   | 8     |    |  |  |  |  |  |
| DRAG/CRANE/SHOVEL OPR.                               | -                  | -         | 10      | 10             | 10                            | 5     | 15                | -             | -         | -       | 947            | 947                           | 947                       | -              | 95                            | 95  | 95    |    |  |  |  |  |  |
| DREDGE/BARGE/BOAT                                    | -                  | -         | -       | 4              | 4                             | 4     | -                 | 4             | -         | -       | 112            | 112                           | 112                       | -              | 28                            | 28  | 28    |    |  |  |  |  |  |
| DRILL OPERATOR                                       | -                  | -         | -       | 11             | 11                            | 11    | 5                 | 16            | -         | -       | 635            | 635                           | 635                       | -              | 58                            | 58  | 58    |    |  |  |  |  |  |
| ELECTRICIAN  | -                  | -         | 19      | 19             | 19                            | 12    | 31                | -             | -         | -       | 883            | 883                           | 883                       | -              | 46                            | 46  | 46    |    |  |  |  |  |  |
| FRONT END LOADER                                     | -                  | -         | 55      | 55             | 55                            | 17    | 72                | -             | -         | -       | 3,202          | 3,202                         | 3,202                     | -              | 58                            | 58  | 58    |    |  |  |  |  |  |
| HAUL, DUMP   | -                  | -         | 1       | 1              | 1                             | -     | 1                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   | 1     |    |  |  |  |  |  |
| HOIST/CAGE/SKI P                                     | -                  | -         | 2       | 2              | 2                             | -     | 2                 | -             | -         | -       | 71             | 71                            | 71                        | -              | 36                            | 36  | 36    |    |  |  |  |  |  |
| LABORER  | 1                  | -         | 1       | 143            | 144                           | 145   | 65                | 210           | 6,000     | -       | 60             | 6,642                         | 6,702                     | 12,702         | 60                            | 46  | 88    | 88 |  |  |  |  |  |
| LOADING MACH. OPR.                                   | -                  | -         | 1       | 1              | 1                             | -     | 1                 | -             | -         | -       | 3,600          | 3,426                         | 7,026                     | 3,600          | 35                            | 35  | 72    |    |  |  |  |  |  |
| MECHANIC/MAINTENANCE                                 | -                  | -         | 7       | 273            | 280                           | 280   | 156               | 436           | -         | -       | 1,050          | 13,454                        | 14,504                    | 14,504         | 150                           | 49  | 52    |    |  |  |  |  |  |
| MILER  | -                  | -         | 1       | 97             | 98                            | 98    | 42                | 140           | -         | -       | -              | 513                           | 513                       | 513            | -                             | 57  | 57    |    |  |  |  |  |  |
| POWDERMAN/BLASTER                                    | -                  | -         | 9       | 9              | 9                             | 1     | 10                | -             | -         | -       | -              | -                             | -                         | -              | 32                            | 32  |       |    |  |  |  |  |  |
| PREP. PLANT OPR.                                     | 2                  | -         | 5       | 214            | 219                           | 221   | 100               | 321           | 12,000    | -       | 525            | 8,902                         | 9,427                     | 21,427         | 105                           | 42  | 97    |    |  |  |  |  |  |
| RAIL TRANSP. AND HAUL                                | -                  | -         | 3       | 3              | 3                             | 2     | 5                 | -             | -         | -       | 95             | 95                            | 95                        | -              | 32                            | 32  |       |    |  |  |  |  |  |
| ROCK/ROOF BOLTER                                     | 1                  | -         | 2       | 2              | 2                             | 3     | 2                 | 5             | 6,000     | -       | -              | 8                             | 8                         | 6,008          | -                             | 4   | 2,003 |    |  |  |  |  |  |
| SUPERVISOR/FOREMAN                                   | -                  | -         | 3       | 57             | 60                            | 60    | 51                | 111           | -         | -       | 350            | 2,936                         | 3,286                     | 3,286          | 117                           | 52  | 55    |    |  |  |  |  |  |
| TECH./PROF./CLERICAL                                 | -                  | -         | 13      | 13             | 13                            | 15    | 28                | -             | -         | -       | 1,079          | 1,079                         | 1,079                     | -              | 83                            | 83  |       |    |  |  |  |  |  |
| TRUCK DRIVER   | -                  | -         | 78      | 79             | 79                            | 17    | 96                | -             | -         | -       | 750            | 3,420                         | 4,170                     | 4,170          | 750                           | 44  | 53    |    |  |  |  |  |  |
| WELDER/MACHINIST                                     | -                  | -         | 1       | 39             | 40                            | 40    | 16                | 56            | -         | -       | 200            | 1,950                         | 2,150                     | 2,150          | 200                           | 50  | 54    |    |  |  |  |  |  |
| N. E. C. OR UNKNOWN                                  | -                  | -         | 2       | 2              | 2                             | -     | 2                 | -             | -         | -       | 30             | 30                            | 30                        | -              | 15                            | 15  |       |    |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | 5                  | -         | 21      | 1,094          | 1,115                         | 1,120 | 538               | 1,658         | 30,000    | -       | 6,735          | 51,167                        | 57,902                    | 87,902         | 321                           | 47  | 78    |    |  |  |  |  |  |
| OFFICE:  |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                |                               |     |       |    |  |  |  |  |  |
| FRONT END LOADER                                     | -                  | -         | -       | -              | -                             | -     | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |    |  |  |  |  |  |
| LABORER  | -                  | -         | -       | -              | -                             | -     | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |    |  |  |  |  |  |
| MILER  | -                  | -         | 2       | 2              | 2                             | -     | 2                 | -             | -         | -       | 41             | 41                            | 41                        | -              | 20                            | 20  |       |    |  |  |  |  |  |
| PREP. PLANT OPR.                                     | -                  | -         | 3       | 3              | 3                             | -     | 3                 | -             | -         | -       | 209            | 209                           | 209                       | -              | 70                            | 70  |       |    |  |  |  |  |  |
| SUPERVISOR/FOREMAN                                   | -                  | -         | 1       | 1              | 1                             | -     | 1                 | -             | -         | -       | 59             | 59                            | 59                        | -              | 59                            | 59  |       |    |  |  |  |  |  |
| TECH./PROF./CLERICAL                                 | -                  | -         | 4       | 4              | 4                             | 5     | 9                 | -             | -         | -       | 405            | 405                           | 405                       | -              | 101                           | 101 |       |    |  |  |  |  |  |
| TRUCK DRIVER   | -                  | -         | 1       | 1              | 1                             | -     | 1                 | -             | -         | -       | 5              | 5                             | 5                         | -              | 5                             | 5   |       |    |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | -                  | -         | -       | 11             | 11                            | 11    | 7                 | 18            | -         | -       | 719            | 719                           | 719                       | -              | 65                            | 65  |       |    |  |  |  |  |  |

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND OCCUPATION<br>AT TIME OF INJURY | NUMBER OF INJURIES |           |         |                |                               |       |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |    |       |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-------|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|----|-------|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL   | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |    |       |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |       |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |    |       |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |       |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |    |       |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:                              |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                |                               |    |       |  |  |  |  |  |  |
| BELTMAN/BOOM OPR.                                    | -                  | -         | -       | 3              | 3                             | 3     | 1                 | 4             | -         | -       | 30             | 30                            | 30                        | -              | 10                            | 10 |       |  |  |  |  |  |  |
| BULLDOZER/MOBILE EQUIP.                              | 1                  | -         | 2       | 57             | 59                            | 60    | 31                | 91            | 6,000     | -       | 200            | 2,815                         | 3,015                     | 9,015          | 100                           | 49 | 150   |  |  |  |  |  |  |
| CAR DUMP/GROUT/SCREEN                                | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1             | -         | -       | 8              | 8                             | 8                         | -              | 8                             | 8  |       |  |  |  |  |  |  |
| DRAG/CRANE/SHOVEL OPR.                               | -                  | -         | -       | 10             | 10                            | 10    | 5                 | 15            | -         | -       | 947            | 947                           | 947                       | -              | 95                            | 95 |       |  |  |  |  |  |  |
| DREDGE/BARGE/BOAT                                    | -                  | -         | -       | 4              | 4                             | 4     | -                 | 4             | -         | -       | 112            | 112                           | 112                       | -              | 28                            | 28 |       |  |  |  |  |  |  |
| DRILL OPERATOR                                       | -                  | -         | -       | 11             | 11                            | 11    | 5                 | 16            | -         | -       | 635            | 635                           | 635                       | -              | 58                            | 58 |       |  |  |  |  |  |  |
| ELECTRICIAN  | -                  | -         | -       | 19             | 19                            | 19    | 12                | 31            | -         | -       | 883            | 883                           | 883                       | -              | 46                            | 46 |       |  |  |  |  |  |  |
| FRONT END LOADER                                     | -                  | -         | -       | 55             | 55                            | 55    | 18                | 73            | -         | -       | 3,202          | 3,202                         | 3,202                     | -              | 58                            | 58 |       |  |  |  |  |  |  |
| HAUL, DUMP   | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1  |       |  |  |  |  |  |  |
| HOLD ST/CAGE/SKID P                                  | -                  | -         | -       | 2              | 2                             | 2     | -                 | 2             | -         | -       | 71             | 71                            | 71                        | -              | 36                            | 36 |       |  |  |  |  |  |  |
| LABORER  | 1                  | -         | 1       | 143            | 144                           | 145   | 66                | 211           | 6,000     | -       | 60             | 6,642                         | 6,702                     | 12,702         | 60                            | 46 | 88    |  |  |  |  |  |  |
| LOADING MACH. OPR.                                   | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1             | -         | -       | 8              | 8                             | 8                         | -              | 8                             | 8  |       |  |  |  |  |  |  |
| MECHANIC/MAINTENANCE                                 | -                  | -         | 7       | 273            | 280                           | 280   | 156               | 436           | -         | -       | 1,050          | 13,454                        | 14,504                    | 14,504         | 150                           | 49 | 52    |  |  |  |  |  |  |
| MINER  | -                  | -         | 1       | 99             | 100                           | 100   | 42                | 142           | -         | -       | 3,600          | 3,467                         | 7,067                     | 7,067          | 3,600                         | 35 | 71    |  |  |  |  |  |  |
| POWDERMAN/BLASTER                                    | -                  | -         | -       | 9              | 9                             | 9     | 1                 | 10            | -         | -       | 513            | 513                           | 513                       | -              | 57                            | 57 |       |  |  |  |  |  |  |
| PREP. PLANT OPR.                                     | 2                  | -         | 5       | 217            | 222                           | 224   | 100               | 324           | 12,000    | -       | 525            | 9,111                         | 9,636                     | 21,636         | 105                           | 42 | 97    |  |  |  |  |  |  |
| RAIL TRANSP. AND HAUL                                | -                  | -         | -       | 3              | 3                             | 3     | 2                 | 5             | -         | -       | 95             | 95                            | 95                        | -              | 32                            | 32 |       |  |  |  |  |  |  |
| ROCK/ROOF BOLTER                                     | 1                  | -         | -       | 2              | 2                             | 3     | 2                 | 5             | 6,000     | -       | -              | 8                             | 8                         | 6,008          | -                             | 4  | 2,003 |  |  |  |  |  |  |
| SUPERVISOR/FORMAN                                    | -                  | -         | 3       | 58             | 61                            | 61    | 51                | 112           | -         | -       | 350            | 2,995                         | 3,345                     | 3,345          | 117                           | 52 | 55    |  |  |  |  |  |  |
| TECH. /PROF. /CLERICAL                               | -                  | -         | -       | 17             | 17                            | 17    | 20                | 37            | -         | -       | 1,484          | 1,484                         | 1,484                     | -              | 87                            | 87 |       |  |  |  |  |  |  |
| TRUCK DRIVER   | -                  | -         | 1       | 79             | 80                            | 80    | 17                | 97            | -         | -       | 750            | 3,425                         | 4,175                     | 4,175          | 750                           | 43 | 52    |  |  |  |  |  |  |
| WELDER/MACHINIST                                     | -                  | -         | 1       | 39             | 40                            | 40    | 16                | 56            | -         | -       | 200            | 1,950                         | 2,150                     | 2,150          | 200                           | 50 | 54    |  |  |  |  |  |  |
| N. E. C. OR UNKNOWN                                  | -                  | -         | -       | 2              | 2                             | 2     | -                 | 2             | -         | -       | 30             | 30                            | 30                        | -              | 15                            | 15 |       |  |  |  |  |  |  |
| TOTAL OR AVERAGE                                     | 5                  | -         | 21      | 1,105          | 1,126                         | 1,131 | 545               | 1,676         | 30,000    | -       | 6,735          | 51,886                        | 58,621                    | 88,621         | 321                           | 47 | 78    |  |  |  |  |  |  |

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION  
AT STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION<br>AND<br>ACCIDENT CLASSIFICATION | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                           | AVERAGE SEVERITY              |    |       |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|----|-------|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | PERMA-<br>NENT<br>PARTIAL | TOTAL<br>FATAL<br>AND<br>NFDL |    |       |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                           |                               |    |       |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                           |                               |    |       |  |  |  |  |  |  |
| UNDERGROUND MINES:<br>UNDERGROUND:              |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |    |       |  |  |  |  |  |  |
| EXPLODING VESSEL                                | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -                         | -                             | -  | -     |  |  |  |  |  |  |
| UNDER PRESSURE                                  | -                  | -         | -       | -              | 3                             | 3   | 3                 | 1             | 4         | -       | -              | 36                            | 36                        | 36                        | -                             | 12 | 12    |  |  |  |  |  |  |
| FALL OF FACE, RIB, SIDE<br>OR HIGHWALL          | -                  | -         | -       | 2              | 2                             | 3   | 1                 | 4             | 6,000     | -       | -              | 80                            | 80                        | 6,080                     | -                             | 40 | 2,027 |  |  |  |  |  |  |
| FALL OF ROOF (UNDER-<br>GROUND MINES ONLY)      | 1                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 80                            | 80                        | 1                         | 1                             | 1  | 1     |  |  |  |  |  |  |
| FIRE  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 1                             | 1                         | -                         | -                             | 61 | 67    |  |  |  |  |  |  |
| HANDLING MATERIAL                               | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 100            | 367                           | 467                       | 467                       | 100                           | 36 | 36    |  |  |  |  |  |  |
| HAND TOOL                                       | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | -              | 73                            | 73                        | 73                        | -                             | 30 | 30    |  |  |  |  |  |  |
| POWERED HAULAGE                                 | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6             | -         | -       | -              | 149                           | 149                       | 149                       | -                             | 44 | 44    |  |  |  |  |  |  |
| MACHINERY                                       | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | 133                           | 133                       | 133                       | -                             | -  | -     |  |  |  |  |  |  |
| SLIP OR FALL OF<br>PERSON                       | -                  | -         | -       | 9              | 9                             | 9   | 2                 | 11            | -         | -       | -              | 609                           | 609                       | 609                       | -                             | 68 | 68    |  |  |  |  |  |  |
| OTHER INJURIES                                  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 12                            | 12                        | 12                        | -                             | 4  | 4     |  |  |  |  |  |  |
| TOTAL OR AVERAGE                                | 1                  | -         | 1       | 34             | 35                            | 36  | 13                | 49            | 6,000     | -       | 100            | 1,460                         | 1,560                     | 1,560                     | 100                           | 43 | 210   |  |  |  |  |  |  |
| SURFACE AT UNDERGROUND:                         |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |    |       |  |  |  |  |  |  |
| HANDLING MATERIAL                               | -                  | -         | 1       | 2              | 3                             | 3   | 3                 | 6             | -         | -       | -              | 60                            | 170                       | 230                       | 230                           | 60 | 85    |  |  |  |  |  |  |
| HAND TOOL                                       | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 273                           | 273                       | 273                       | -                             | 91 | 91    |  |  |  |  |  |  |
| POWERED HAULAGE                                 | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 21                            | 21                        | 21                        | -                             | 21 | 21    |  |  |  |  |  |  |
| MACHINERY                                       | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 7                             | 7                         | 7                         | -                             | 7  | 7     |  |  |  |  |  |  |
| SLIP OR FALL OF<br>PERSON                       | -                  | -         | -       | 4              | 4                             | 4   | 6                 | 10            | -         | -       | -              | 139                           | 139                       | 139                       | -                             | 35 | 35    |  |  |  |  |  |  |
| STEPPING OR KNEELING<br>ON OBJECT               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 32                            | 32                        | 32                        | -                             | 32 | 32    |  |  |  |  |  |  |
| OTHER INJURIES                                  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | 25                            | 25                        | 25                        | -                             | 25 | 25    |  |  |  |  |  |  |
| TOTAL OR AVERAGE                                | -                  | -         | 1       | 13             | 14                            | 14  | 12                | 26            | -         | -       | 60             | 667                           | 727                       | 727                       | 60                            | 51 | 52    |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:                           |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |    |       |  |  |  |  |  |  |
| EXPLODING VESSEL                                | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -                         | -                             | -  | -     |  |  |  |  |  |  |
| UNDER PRESSURE                                  | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -                         | -                             | -  | -     |  |  |  |  |  |  |
| FALL OF FACE, RIB, SIDE<br>OR HIGHWALL          | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 36                            | 36                        | 36                        | -                             | 12 | 12    |  |  |  |  |  |  |
| FALL OF ROOF (UNDER-<br>GROUND MINES ONLY)      | 1                  | -         | -       | 2              | 2                             | 3   | 1                 | 4             | 6,000     | -       | -              | 80                            | 80                        | 6,080                     | -                             | 40 | 2,027 |  |  |  |  |  |  |
| FIRE  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 1                             | 1                         | 1                         | -                             | 1  | 1     |  |  |  |  |  |  |
| HANDLING MATERIAL                               | -                  | -         | 2       | 8              | 10                            | 10  | 5                 | 15            | -         | -       | 160            | 537                           | 697                       | 697                       | 80                            | 67 | 70    |  |  |  |  |  |  |
| HAND TOOL                                       | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | -              | 346                           | 346                       | 346                       | -                             | 69 | 69    |  |  |  |  |  |  |
| POWERED HAULAGE                                 | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8             | -         | -       | -              | 170                           | 170                       | 170                       | -                             | 28 | 28    |  |  |  |  |  |  |
| MACHINERY                                       | -                  | -         | -       | 4              | 4                             | 4   | 4                 | 8             | -         | -       | -              | 140                           | 140                       | 140                       | -                             | 35 | 35    |  |  |  |  |  |  |
| SLIP OR FALL OF<br>PERSON                       | -                  | -         | -       | 13             | 13                            | 13  | 8                 | 21            | -         | -       | -              | 748                           | 748                       | 748                       | -                             | 58 | 58    |  |  |  |  |  |  |
| STEPPING OR KNEELING<br>ON OBJECT               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 32                            | 32                        | 32                        | -                             | 32 | 32    |  |  |  |  |  |  |
| OTHER INJURIES                                  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 37                            | 37                        | 37                        | -                             | 9  | 9     |  |  |  |  |  |  |
| TOTAL OR AVERAGE                                | 1                  | -         | 2       | 47             | 49                            | 50  | 25                | 75            | 6,000     | -       | 160            | 2,127                         | 2,287                     | 2,287                     | 80                            | 45 | 166   |  |  |  |  |  |  |

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>ACCIDENT CLASSIFICATION | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| SURFACE MINES:                                  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| OPEN PIT:                                       |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ELECTRICAL-----                                 | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 26                            | 26                        | 26             | -                             | 26  | 26  |  |  |  |  |  |  |
| EXPLODING VESSEL-----                           | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| UNDER PRESSURE-----                             | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 372                           | 372                       | 372            | -                             | 124 | 124 |  |  |  |  |  |  |
| EXPLOSIVE AND BREAKING AGENT-----               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 315                           | 315                       | 315            | -                             | 315 | 315 |  |  |  |  |  |  |
| FALLING, ROLLING, OR SLIDING MATERIAL-----      | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 315                           | 315                       | 315            | -                             | 16  | 16  |  |  |  |  |  |  |
| FIRE-----                                       | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 16                            | 16                        | 16             | -                             | 16  | 16  |  |  |  |  |  |  |
| HANDLING MATERIAL-----                          | -                  | -         | 5       | 194            | 199                           | 199 | 79                | 278           | -         | -       | -              | 4,800                         | 8,730                     | 13,530         | 13,530                        | 960 | 68  |  |  |  |  |  |  |
| HAND TOOL-----                                  | -                  | -         | 1       | 54             | 55                            | 55  | 53                | 108           | -         | -       | -              | 150                           | 1,813                     | 1,963          | 1,963                         | 150 | 36  |  |  |  |  |  |  |
| POWERED HAULAGE-----                            | 2                  | -         | 40      | 40             | 42                            | 42  | 9                 | 51            | 12,000    | -       | -              | 1,612                         | 1,612                     | 13,612         | 13,612                        | -   | 324 |  |  |  |  |  |  |
| MACHINERY-----                                  | 1                  | -         | 1       | 25             | 26                            | 27  | 29                | 56            | 6,000     | -       | -              | 150                           | 1,178                     | 1,328          | 7,328                         | 150 | 271 |  |  |  |  |  |  |
| SLIP OR FALL OF PERSON-----                     | -                  | -         | -       | 140            | 140                           | 140 | 36                | 176           | -         | -       | -              | 7,246                         | 7,246                     | 7,246          | -                             | 52  | 52  |  |  |  |  |  |  |
| STEPPING OR KNEELING ON OBJECT-----             | -                  | -         | -       | 17             | 17                            | 17  | 2                 | 19            | -         | -       | -              | 576                           | 576                       | 576            | -                             | 34  | 34  |  |  |  |  |  |  |
| STRIKING OR BUMPING-----                        | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 2             | -         | -       | -              | 164                           | 164                       | 164            | -                             | 82  | 82  |  |  |  |  |  |  |
| OTHER INJURIES-----                             | -                  | -         | -       | 7              | 7                             | 7   | 7                 | 14            | -         | -       | -              | 311                           | 311                       | 311            | -                             | 44  | 44  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | 3                  | -         | 7       | 485            | 492                           | 495 | 217               | 712           | 18,000    | -       | 5,100          | 22,359                        | 27,459                    | 45,459         | 729                           | 46  | 92  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                      |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ELECTRICAL-----                                 | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 26                            | 26                        | 26             | -                             | 26  | 26  |  |  |  |  |  |  |
| EXPLODING VESSEL-----                           | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| UNDER PRESSURE-----                             | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 372                           | 372                       | 372            | -                             | 124 | 124 |  |  |  |  |  |  |
| EXPLOSIVE AND BREAKING AGENT-----               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 315                           | 315                       | 315            | -                             | 315 | 315 |  |  |  |  |  |  |
| FALLING, ROLLING, OR SLIDING MATERIAL-----      | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 315                           | 315                       | 315            | -                             | 16  | 16  |  |  |  |  |  |  |
| FIRE-----                                       | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 16                            | 16                        | 16             | -                             | 16  | 16  |  |  |  |  |  |  |
| HANDLING MATERIAL-----                          | -                  | -         | 5       | 194            | 199                           | 199 | 79                | 278           | -         | -       | -              | 4,800                         | 8,730                     | 13,530         | 13,530                        | 960 | 68  |  |  |  |  |  |  |
| HAND TOOL-----                                  | -                  | -         | 1       | 54             | 55                            | 55  | 53                | 108           | -         | -       | -              | 150                           | 1,813                     | 1,963          | 1,963                         | 150 | 36  |  |  |  |  |  |  |
| POWERED HAULAGE-----                            | 2                  | -         | 40      | 40             | 42                            | 42  | 9                 | 51            | 12,000    | -       | -              | 1,612                         | 1,612                     | 13,612         | 13,612                        | -   | 324 |  |  |  |  |  |  |
| MACHINERY-----                                  | 1                  | -         | 1       | 25             | 26                            | 27  | 29                | 56            | 6,000     | -       | -              | 150                           | 1,178                     | 1,328          | 7,328                         | 150 | 271 |  |  |  |  |  |  |
| SLIP OR FALL OF PERSON-----                     | -                  | -         | -       | 140            | 140                           | 140 | 36                | 176           | -         | -       | -              | 7,246                         | 7,246                     | 7,246          | -                             | 52  | 52  |  |  |  |  |  |  |
| STEPPING OR KNEELING ON OBJECT-----             | -                  | -         | -       | 17             | 17                            | 17  | 2                 | 19            | -         | -       | -              | 576                           | 576                       | 576            | -                             | 34  | 34  |  |  |  |  |  |  |
| STRIKING OR BUMPING-----                        | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 2             | -         | -       | -              | 164                           | 164                       | 164            | -                             | 82  | 82  |  |  |  |  |  |  |
| OTHER INJURIES-----                             | -                  | -         | -       | 7              | 7                             | 7   | 7                 | 14            | -         | -       | -              | 311                           | 311                       | 311            | -                             | 44  | 44  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | 3                  | -         | 7       | 485            | 492                           | 495 | 217               | 712           | 18,000    | -       | 5,100          | 22,359                        | 27,459                    | 45,459         | 729                           | 46  | 92  |  |  |  |  |  |  |

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>ACCIDENT CLASSIFICATION | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |       |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-------|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |       |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                       |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| ELECTRICAL-----                                 | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 26                            | 26                        | 26             | -                             | 26  | 26    |  |  |  |  |  |  |
| EXPLODING VESSEL-----                           | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| UNDER PRESSURE-----                             | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 372                           | 372                       | 372            | -                             | 124 | 124   |  |  |  |  |  |  |
| EXPLOSIVE AND BREAKING AGENT-----               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 315                           | 315                       | 315            | -                             | 315 | 315   |  |  |  |  |  |  |
| FALLING, ROLLING, OR SLIDING MATERIAL-----      | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 36                            | 36                        | 36             | -                             | 12  | 12    |  |  |  |  |  |  |
| FALL OF FACE, RIB, SIDE OR HIGHWALL-----        | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 4             | 6,000     | -       | -              | 80                            | 80                        | 6,080          | -                             | 40  | 2,027 |  |  |  |  |  |  |
| FIRE-----                                       | 1                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 17                            | 17                        | 17             | -                             | 8   | 8     |  |  |  |  |  |  |
| HANDLING MATERIAL-----                          | -                  | -         | 7       | 202            | 209                           | 209 | 84                | 293           | -         | -       | -              | 4,960                         | 9,267                     | 14,227         | 14,227                        | 709 | 46    |  |  |  |  |  |  |
| HAND TOOL-----                                  | -                  | -         | 1       | 59             | 60                            | 60  | 55                | 115           | -         | -       | -              | 150                           | 2,159                     | 2,309          | 2,309                         | 150 | 37    |  |  |  |  |  |  |
| POWERED HAULAGE-----                            | 2                  | -         | -       | 46             | 46                            | 48  | 11                | 59            | 12,000    | -       | -              | 1,782                         | 1,782                     | 13,782         | -                             | 39  | 287   |  |  |  |  |  |  |
| MACHINERY-----                                  | 1                  | -         | 1       | 29             | 30                            | 31  | 33                | 64            | 6,000     | -       | -              | 150                           | 1,318                     | 1,468          | 7,468                         | 150 | 45    |  |  |  |  |  |  |
| SLIP OR FALL OF PERSON-----                     | -                  | -         | -       | 153            | 153                           | 153 | 44                | 197           | -         | -       | -              | 7,994                         | 7,994                     | 7,994          | -                             | 52  | 52    |  |  |  |  |  |  |
| STEPPING OR KNEELING ON OBJECT-----             | -                  | -         | -       | 18             | 18                            | 18  | 2                 | 20            | -         | -       | -              | 608                           | 608                       | 608            | -                             | 34  | 34    |  |  |  |  |  |  |
| STRIKING OR BUMPING-----                        | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 164                           | 164                       | 164            | -                             | 82  | 82    |  |  |  |  |  |  |
| OTHER INJURIES-----                             | -                  | -         | -       | 11             | 11                            | 11  | 8                 | 19            | -         | -       | -              | 348                           | 348                       | 348            | -                             | 32  | 32    |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | 4                  | -         | 9       | 532            | 541                           | 545 | 242               | 787           | 24,000    | -       | 5,260          | 24,486                        | 29,746                    | 53,746         | 584                           | 46  | 99    |  |  |  |  |  |  |
| INDEPENDENT SHOPS:                              |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| HANDLING MATERIAL-----                          | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 23                            | 23                        | 23             | -                             | 23  | 23    |  |  |  |  |  |  |
| MACHINERY-----                                  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 66                            | 66                        | 66             | -                             | 33  | 33    |  |  |  |  |  |  |
| SLIP OR FALL OF PERSON-----                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 51                            | 51                        | 51             | -                             | 51  | 51    |  |  |  |  |  |  |
| OTHER INJURIES-----                             | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 8                             | 8                         | 8              | -                             | 8   | 8     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | -              | 148                           | 148                       | 148            | -                             | 30  | 30    |  |  |  |  |  |  |

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>ACCIDENT CLASSIFICATION | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| PROCESSING PLANTS:                              |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ELECTRICAL-----                                 | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 185                           | 185                       | 185            | -                             | 62  | 62  |  |  |  |  |  |  |
| EXPLODING VESSEL<br>UNDER PRESSURE-----         | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 126                           | 126                       | 126            | -                             | 126 | 126 |  |  |  |  |  |  |
| FALLING, ROLLING, OR<br>SLIDING MATERIAL-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 112                           | 112                       | 112            | -                             | 56  | 56  |  |  |  |  |  |  |
| FALL OF FACE, RIB, SIDE<br>OR HIGHWALL-----     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 60                            | 60                        | 60             | -                             | 60  | 60  |  |  |  |  |  |  |
| FIRE-----                                       | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 272                           | 272                       | 272            | -                             | 91  | 91  |  |  |  |  |  |  |
| HANDLING MATERIAL-----                          | -                  | 8         | 226     | 234            | 234                           | 116 | 350               | -             | -         | -       | 500            | 10,985                        | 11,485                    | 11,485         | 62                            | 49  | 49  |  |  |  |  |  |  |
| HAND TOOL-----                                  | -                  | -         | 63      | 63             | 63                            | 75  | 138               | -             | -         | -       | -              | 2,254                         | 2,254                     | 2,254          | -                             | 36  | 36  |  |  |  |  |  |  |
| NONPOWERED HAULAGE-----                         | -                  | -         | 2       | 2              | 2                             | 2   | 4                 | -             | -         | -       | -              | 15                            | 15                        | 15             | -                             | 8   | 8   |  |  |  |  |  |  |
| POWERED HAULAGE-----                            | -                  | 3         | 26      | 29             | 29                            | 10  | 39                | -             | -         | -       | 775            | 1,537                         | 2,312                     | 2,312          | 258                           | 59  | 80  |  |  |  |  |  |  |
| HOISTING-----                                   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | -              | 6                             | 6                         | 6              | -                             | 6   | 6   |  |  |  |  |  |  |
| IGNITION OR EXPLOSION<br>OF GAS OR DUST-----    | -                  | -         | 3       | 3              | 3                             | -   | 3                 | -             | -         | -       | -              | 77                            | 77                        | 77             | -                             | 26  | 26  |  |  |  |  |  |  |
| MACHINERY-----                                  | 1                  | -         | 1       | 53             | 54                            | 55  | 34                | 89            | 6,000     | -       | 200            | 1,959                         | 2,159                     | 8,159          | 200                           | 37  | 148 |  |  |  |  |  |  |
| SLIP OR FALL OF<br>PERSON-----                  | -                  | -         | -       | 137            | 137                           | 137 | 37                | 174           | -         | -       | -              | 7,446                         | 7,446                     | 7,446          | -                             | 54  | 54  |  |  |  |  |  |  |
| STEPPING OR KNEELING<br>ON OBJECT-----          | -                  | -         | -       | 19             | 19                            | 19  | 4                 | 23            | -         | -       | -              | 887                           | 887                       | 887            | -                             | 47  | 47  |  |  |  |  |  |  |
| STRIKING OR BUMPING-----                        | -                  | -         | 1       | 1              | 1                             | 3   | 4                 | -             | -         | -       | -              | 10                            | 10                        | 10             | -                             | 10  | 10  |  |  |  |  |  |  |
| OTHER INJURIES-----                             | -                  | -         | 16      | 16             | 16                            | 9   | 25                | -             | -         | -       | -              | 602                           | 602                       | 602            | -                             | 38  | 38  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | 1                  | -         | 12      | 557            | 569                           | 570 | 293               | 863           | 6,000     | -       | 1,475          | 26,533                        | 28,008                    | 34,008         | 123                           | 48  | 60  |  |  |  |  |  |  |

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>ACCIDENT CLASSIFICATION | NUMBER OF INJURIES |           |         |                |                               |       |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |       |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-------|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-------|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL   | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |       |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |       |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |       |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| TOTAL OR AVERAGE,<br>ALL MINES AND PLANTS:      |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| ELECTRICAL-----                                 | -                  | -         | -       | 4              | 4                             | 4     | 1                 | 5             | -         | -       | -              | 211                           | 211                       | 211            | -                             | 53  | 53    |  |  |  |  |  |  |
| EXPLODING VESSEL<br>UNDER PRESSURE-----         | -                  | -         | -       | 1              | 1                             | 1     | 3                 | 4             | -         | -       | -              | 126                           | 126                       | 126            | -                             | 126 | 126   |  |  |  |  |  |  |
| EXPLOSIVE AND BREAKING<br>AGENT-----            | -                  | -         | -       | 3              | 3                             | 3     | -                 | 3             | -         | -       | -              | 372                           | 372                       | 372            | -                             | 124 | 124   |  |  |  |  |  |  |
| FALLING, ROLLING, OR<br>SLIDING MATERIAL-----   | -                  | -         | -       | 3              | 3                             | 3     | 1                 | 4             | -         | -       | -              | 427                           | 427                       | 427            | -                             | 142 | 142   |  |  |  |  |  |  |
| FALL OF FACE, RIB, SIDE<br>OR HIGHWALL-----     | -                  | -         | -       | 4              | 4                             | 4     | 1                 | 5             | -         | -       | -              | 96                            | 96                        | 96             | -                             | 24  | 24    |  |  |  |  |  |  |
| FALL OF ROOF (UNDER-<br>GROUND MINES ONLY)----- | 1                  | -         | -       | 2              | 2                             | 3     | 1                 | 4             | 6,000     | -       | -              | 80                            | 80                        | 6,080          | -                             | 40  | 2,027 |  |  |  |  |  |  |
| FIRE-----                                       | -                  | -         | -       | 5              | 5                             | 5     | -                 | 5             | -         | -       | -              | 289                           | 289                       | 289            | -                             | 58  | 58    |  |  |  |  |  |  |
| HANDLING MATERIAL-----                          | -                  | -         | 15      | 429            | 444                           | 444   | 201               | 645           | -         | -       | -              | 5,460                         | 20,275                    | 25,735         | 25,735                        | 364 | 47    |  |  |  |  |  |  |
| HAND TOOL-----                                  | -                  | -         | 1       | 122            | 123                           | 123   | 130               | 253           | -         | -       | -              | 150                           | 4,413                     | 4,563          | 4,563                         | 150 | 36    |  |  |  |  |  |  |
| NONPOWERED HAULAGE-----                         | -                  | -         | -       | 2              | 2                             | 2     | 2                 | 4             | -         | -       | -              | -                             | 15                        | 15             | 15                            | -   | 8     |  |  |  |  |  |  |
| POWERED HAULAGE-----                            | 2                  | -         | 3       | 72             | 75                            | 77    | 21                | 98            | 12,000    | -       | -              | 775                           | 3,319                     | 4,094          | 16,094                        | 258 | 46    |  |  |  |  |  |  |
| HOISTING-----                                   | -                  | -         | -       | 1              | 1                             | 1     | 1                 | 2             | -         | -       | -              | -                             | 6                         | 6              | 6                             | -   | 6     |  |  |  |  |  |  |
| IGNITION OR EXPLOSION<br>OF GAS OR DUST-----    | -                  | -         | -       | 3              | 3                             | 3     | -                 | 3             | -         | -       | -              | 77                            | 77                        | 77             | -                             | 26  | 26    |  |  |  |  |  |  |
| MACHINERY-----                                  | 2                  | -         | 2       | 84             | 86                            | 88    | 68                | 156           | 12,000    | -       | -              | 350                           | 3,343                     | 3,693          | 15,693                        | 175 | 40    |  |  |  |  |  |  |
| SLIP OR FALL OF<br>PERSON-----                  | -                  | -         | -       | 291            | 291                           | 291   | 81                | 372           | -         | -       | -              | 15,491                        | 15,491                    | 15,491         | -                             | 53  | 53    |  |  |  |  |  |  |
| STEPPING OR KNEELING<br>ON OBJECT-----          | -                  | -         | -       | 37             | 37                            | 37    | 6                 | 43            | -         | -       | -              | -                             | 1,495                     | 1,495          | 1,495                         | -   | 40    |  |  |  |  |  |  |
| STRIKING OR BUMPING-----                        | -                  | -         | -       | 3              | 3                             | 3     | 3                 | 6             | -         | -       | -              | -                             | 174                       | 174            | 174                           | -   | 58    |  |  |  |  |  |  |
| OTHER INJURIES-----                             | -                  | -         | -       | 28             | 28                            | 28    | 18                | 46            | -         | -       | -              | -                             | 958                       | 958            | 958                           | -   | 34    |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | 5                  | -         | 21      | 1,094          | 1,115                         | 1,120 | 538               | 1,658         | 30,000    | -       | 6,735          | 51,167                        | 57,902                    | 87,902         | 321                           | 47  | 78    |  |  |  |  |  |  |
| OFFICE:   |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| HANDLING MATERIAL-----                          | -                  | -         | -       | 3              | 3                             | 3     | 2                 | 5             | -         | -       | -              | 20                            | 20                        | 20             | -                             | 7   | 7     |  |  |  |  |  |  |
| HAND TOOL-----                                  | -                  | -         | -       | 1              | 1                             | 1     | 2                 | 3             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1     |  |  |  |  |  |  |
| SLIP OR FALL OF<br>PERSON-----                  | -                  | -         | -       | 6              | 6                             | 6     | 3                 | 9             | -         | -       | -              | 697                           | 697                       | 697            | -                             | 116 | 116   |  |  |  |  |  |  |
| OTHER INJURIES-----                             | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 11             | 11                            | 11    | 7                 | 18            | -         | -       | -              | 719                           | 719                       | 719            | -                             | 65  | 65    |  |  |  |  |  |  |

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>ACCIDENT CLASSIFICATION | NUMBER OF INJURIES |           |         |                |                               |       |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |       |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-------|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-------|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL   | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |       |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |       |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |       |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:                         |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| ELECTRICAL-----                                 | -                  | -         | -       | 4              | 4                             | 4     | 1                 | 5             | -         | -       | -              | 211                           | 211                       | 211            | -                             | 53  | 53    |  |  |  |  |  |  |
| EXPLODING VESSEL-----                           | -                  | -         | -       | 1              | 1                             | 1     | 3                 | 4             | -         | -       | -              | 126                           | 126                       | 126            | -                             | 126 | 126   |  |  |  |  |  |  |
| UNDER PRESSURE-----                             | -                  | -         | -       | 3              | 3                             | 3     | -                 | 3             | -         | -       | -              | 372                           | 372                       | 372            | -                             | 124 | 124   |  |  |  |  |  |  |
| EXPLOSIVE AND BREAKING AGENT-----               | -                  | -         | -       | 3              | 3                             | 3     | -                 | 3             | -         | -       | -              | 427                           | 427                       | 427            | -                             | 142 | 142   |  |  |  |  |  |  |
| FALLING, ROLLING, OR SLIDING MATERIAL-----      | -                  | -         | -       | 3              | 3                             | 3     | 1                 | 4             | -         | -       | -              | 427                           | 427                       | 427            | -                             | 142 | 142   |  |  |  |  |  |  |
| FALL OF FACE, RIB, SIDE OR HIGHWALL-----        | -                  | -         | -       | 4              | 4                             | 4     | 1                 | 5             | -         | -       | -              | 96                            | 96                        | 96             | -                             | 24  | 24    |  |  |  |  |  |  |
| FALL OF ROOF (UNDER-GROUND MINES ONLY)-----     | 1                  | -         | -       | 2              | 2                             | 3     | 1                 | 4             | 6,000     | -       | -              | 80                            | 80                        | 6,080          | -                             | 40  | 2,027 |  |  |  |  |  |  |
| FIRE-----                                       | -                  | -         | -       | 5              | 5                             | 5     | -                 | 5             | -         | -       | -              | 289                           | 289                       | 289            | -                             | 58  | 58    |  |  |  |  |  |  |
| HANDLING MATERIAL-----                          | -                  | -         | 15      | 432            | 447                           | 447   | 203               | 650           | -         | -       | -              | 5,460                         | 20,295                    | 25,755         | 364                           | 47  | 58    |  |  |  |  |  |  |
| HAND TOOL-----                                  | -                  | -         | 1       | 123            | 124                           | 124   | 132               | 256           | -         | -       | -              | 150                           | 4,414                     | 4,564          | 150                           | 36  | 37    |  |  |  |  |  |  |
| NONPOWERED HAULAGE-----                         | -                  | -         | 2       | 2              | 2                             | 2     | 2                 | 4             | -         | -       | -              | 15                            | 15                        | 15             | -                             | 8   | 8     |  |  |  |  |  |  |
| POWERED HAULAGE-----                            | 2                  | -         | 3       | 72             | 75                            | 77    | 21                | 98            | 12,000    | -       | -              | 775                           | 3,319                     | 4,094          | 16,094                        | 258 | 209   |  |  |  |  |  |  |
| HOISTING-----                                   | -                  | -         | -       | 1              | 1                             | 1     | 1                 | 2             | -         | -       | -              | 6                             | 6                         | 6              | -                             | 6   | 6     |  |  |  |  |  |  |
| IGNITION OR EXPLOSION OF GAS OR DUST-----       | -                  | -         | -       | 3              | 3                             | 3     | -                 | 3             | -         | -       | -              | 77                            | 77                        | 77             | -                             | 26  | 26    |  |  |  |  |  |  |
| MACHINERY-----                                  | 2                  | -         | 2       | 84             | 86                            | 88    | 68                | 156           | 12,000    | -       | -              | 350                           | 3,343                     | 3,693          | 15,693                        | 175 | 178   |  |  |  |  |  |  |
| SLIP OR FALL OF PERSON-----                     | -                  | -         | -       | 297            | 297                           | 297   | 84                | 381           | -         | -       | -              | 16,188                        | 16,188                    | 16,188         | -                             | 55  | 55    |  |  |  |  |  |  |
| STEPPING OR KNEELING ON OBJECT-----             | -                  | -         | -       | 37             | 37                            | 37    | 6                 | 43            | -         | -       | -              | 1,495                         | 1,495                     | 1,495          | -                             | 40  | 40    |  |  |  |  |  |  |
| STRIKING OR BUMPING-----                        | -                  | -         | -       | 3              | 3                             | 3     | 3                 | 6             | -         | -       | -              | 174                           | 174                       | 174            | -                             | 58  | 58    |  |  |  |  |  |  |
| OTHER INJURIES-----                             | -                  | -         | -       | 29             | 29                            | 29    | 18                | 47            | -         | -       | -              | 959                           | 959                       | 959            | -                             | 33  | 33    |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | 5                  | -         | 21      | 1,105          | 1,126                         | 1,131 | 545               | 1,676         | 30,000    | -       | 6,735          | 51,886                        | 58,621                    | 88,621         | 321                           | 47  | 78    |  |  |  |  |  |  |

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT STONE OPERATIONS IN THE UNITED STATES, 2011

| ACCIDENT CLASSIFICATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |       |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-------|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |       |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| ELECTRICAL:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| ELBOW-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | 48                            | -                         | -              | -                             | 24  | -     |  |  |  |  |  |  |
| HAND-----  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | -              | 162                           | 48                        | 48             | -                             | 162 | 24    |  |  |  |  |  |  |
| BODY SYSTEMS-----                                      | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 1                             | 162                       | 162            | -                             | 1   | 162   |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                            | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 1                             | 162                       | 162            | -                             | 1   | 162   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 211                           | 211                       | 211            | -                             | 53  | 53    |  |  |  |  |  |  |
| EXPLODING VESSEL<br>UNDER PRESSURE:                    |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| EYE-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| MOUTH/TEETH/TONGUE-----                                | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 126                           | 126                       | 126            | -                             | 126 | 126   |  |  |  |  |  |  |
| ANKLE-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | 126 | 126   |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                            | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | -              | 126                           | 126                       | 126            | -                             | 126 | 126   |  |  |  |  |  |  |
| EXPLOSIVE AND BREAKING<br>AGENT:                       |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| JAW-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 131                           | 131                       | 131            | -                             | 131 | 131   |  |  |  |  |  |  |
| UPPER ARM-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 131                           | 131                       | 131            | -                             | 131 | 131   |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                            | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 110                           | 110                       | 110            | -                             | 110 | 110   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 372                           | 372                       | 372            | -                             | 124 | 124   |  |  |  |  |  |  |
| FALLING, ROLLING, OR<br>SLIDING MATERIAL:              |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| HEAD, NEC-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | 56  | 56    |  |  |  |  |  |  |
| SHOULDER(S)-----                                       | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 2             | -         | -       | -              | 112                           | 112                       | 112            | -                             | 315 | 315   |  |  |  |  |  |  |
| KNEE-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 315                           | 315                       | 315            | -                             | 315 | 315   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 427                           | 427                       | 427            | -                             | 142 | 142   |  |  |  |  |  |  |
| FALL OF FACE, RIB, SIDE<br>OR HIGHWALL:                |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| FOREARM-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | 16  | 16    |  |  |  |  |  |  |
| HAND-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 2             | -         | -       | -              | 31                            | 31                        | 31             | -                             | 5   | 5     |  |  |  |  |  |  |
| TRUNK, NEC-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 5                             | 5                         | 5              | -                             | 5   | 5     |  |  |  |  |  |  |
| KNEE-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 60                            | 60                        | 60             | -                             | 60  | 60    |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 96                            | 96                        | 96             | -                             | 24  | 24    |  |  |  |  |  |  |
| FALL OF ROOF (UNDER-<br>GROUND MINES ONLY):            |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| HAND-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | 51  | 51    |  |  |  |  |  |  |
| TRUNK, NEC-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 51                            | 51                        | 51             | -                             | 29  | 29    |  |  |  |  |  |  |
| LOWER EXTREMITIES, NEC-----                            | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 29                            | 29                        | 29             | -                             | 29  | 29    |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                            | 1                  | -         | -       | -              | -                             | 1   | 1                 | 1             | 6,000     | -       | -              | -                             | -                         | -              | 6,000                         | -   | 6,000 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | 1                  | -         | -       | 2              | 2                             | 3   | 1                 | 4             | 6,000     | -       | -              | 80                            | 80                        | 6,080          | -                             | 40  | 2,027 |  |  |  |  |  |  |

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| ACCIDENT CLASSIFICATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |     |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|-----|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |     |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |     |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |     |  |  |  |  |  |
| FIRE:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |     |  |  |  |  |  |
| FACE, NEC-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 16             | 16                            | 16                        | -              | 16                            | 16  | 16  |     |  |  |  |  |  |
| BODY SYSTEMS-----                                      | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 6              | 6                             | 6                         | -              | 3                             | 3   | 3   |     |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                            | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 267            | 267                           | 267                       | -              | 134                           | 134 | 134 |     |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 5              | 5                             | 5   | -                 | 5             | -         | -       | 289            | 289                           | 289                       | -              | 58                            | 58  | 58  |     |  |  |  |  |  |
| HANDLING MATERIAL:                                     |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |     |  |  |  |  |  |
| EAR-----   | -                  | -         | -       | -              | -                             | 3   | 3                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |     |  |  |  |  |  |
| EYE-----   | -                  | -         | -       | 10             | 10                            | 10  | 43                | 53            | -         | -       | 75             | 75                            | 75                        | -              | 8                             | 8   | 8   |     |  |  |  |  |  |
| JAW-----   | -                  | -         | -       | -              | -                             | 2   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |     |  |  |  |  |  |
| MOUTH/TEETH/TONGUE-----                                | -                  | -         | -       | -              | -                             | 5   | 5                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |     |  |  |  |  |  |
| NOSE-----  | -                  | -         | -       | -              | -                             | 2   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |     |  |  |  |  |  |
| SCALP-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |     |  |  |  |  |  |
| HEAD, NEC-----   | -                  | -         | 2       | 2              | 2                             | 6   | 8                 | -             | -         | -       | 11             | 11                            | 11                        | -              | 6                             | 6   | 6   |     |  |  |  |  |  |
| NECK-----  | -                  | -         | 7       | 7              | 7                             | 2   | 9                 | -             | -         | -       | 225            | 225                           | 225                       | -              | 32                            | 32  | 32  |     |  |  |  |  |  |
| UPPER ARM-----   | -                  | 15        | 15      | 15             | 15                            | -   | 15                | -             | -         | -       | 1,510          | 1,510                         | 1,510                     | -              | 101                           | 101 | 101 |     |  |  |  |  |  |
| ELBOW-----   | -                  | -         | 8       | 8              | 8                             | 3   | 11                | -             | -         | -       | 638            | 638                           | 638                       | -              | 80                            | 80  | 80  |     |  |  |  |  |  |
| FOREARM-----   | -                  | 1         | 4       | 5              | 5                             | 7   | 12                | -             | -         | 3,600   | 13             | 3,613                         | 3,613                     | 3,600          | 3                             | 723 | 723 | 723 |  |  |  |  |  |
| WRIST-----   | -                  | -         | 11      | 11             | 11                            | 4   | 15                | -             | -         | -       | 548            | 548                           | 548                       | -              | 50                            | 50  | 50  |     |  |  |  |  |  |
| HAND-----  | -                  | -         | 16      | 16             | 16                            | 19  | 35                | -             | -         | -       | 449            | 449                           | 449                       | -              | 28                            | 28  | 28  |     |  |  |  |  |  |
| FINGER(S)-----   | -                  | 8         | 93      | 101            | 101                           | 71  | 172               | -             | -         | 860     | 3,281          | 4,141                         | 4,141                     | 108            | 35                            | 41  | 41  |     |  |  |  |  |  |
| UPPER EXTREMITIES, NEC-----                            | -                  | -         | 9       | 9              | 9                             | 3   | 12                | -             | -         | -       | 342            | 342                           | 342                       | -              | 38                            | 38  | 38  |     |  |  |  |  |  |
| ABDOMEN-----   | -                  | -         | 6       | 6              | 6                             | -   | 6                 | -             | -         | -       | 101            | 101                           | 101                       | -              | 17                            | 17  | 17  |     |  |  |  |  |  |
| BACK-----  | -                  | 109       | 109     | 109            | 14                            | 123 | -                 | -             | -         | -       | 4,058          | 4,058                         | 4,058                     | -              | 37                            | 37  | 37  |     |  |  |  |  |  |
| CHEST-----   | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -             | -         | -       | 10             | 10                            | 10                        | -              | 5                             | 5   | 5   |     |  |  |  |  |  |
| PELVIC REGION-----                                     | -                  | 5         | 18      | 23             | 23                            | 1   | 24                | -             | -         | 250     | 544            | 794                           | 794                       | 50             | 30                            | 35  | 35  |     |  |  |  |  |  |
| SHOULDER(S)-----                                       | -                  | -         | 41      | 41             | 41                            | 2   | 43                | -             | -         | -       | 4,056          | 4,056                         | 4,056                     | -              | 99                            | 99  | 99  |     |  |  |  |  |  |
| TRUNK, NEC-----  | -                  | -         | 5       | 5              | 5                             | 1   | 6                 | -             | -         | -       | 361            | 361                           | 361                       | -              | 72                            | 72  | 72  |     |  |  |  |  |  |
| THIGH-----   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 69             | 69                            | 69                        | -              | 34                            | 34  | 34  |     |  |  |  |  |  |
| KNEE-----  | -                  | 19        | 19      | 19             | 3                             | 22  | -                 | -             | -         | -       | 1,109          | 1,109                         | 1,109                     | -              | 58                            | 58  | 58  |     |  |  |  |  |  |
| LOWER LEG-----   | -                  | -         | 7       | 7              | 7                             | 2   | 9                 | -             | -         | -       | 108            | 108                           | 108                       | -              | 15                            | 15  | 15  |     |  |  |  |  |  |
| ANKLE-----   | -                  | -         | 3       | 3              | 3                             | -   | 3                 | -             | -         | -       | 15             | 15                            | 15                        | -              | 5                             | 5   | 5   |     |  |  |  |  |  |
| FOOT-----  | -                  | -         | 23      | 23             | 23                            | 2   | 25                | -             | -         | -       | 832            | 832                           | 832                       | -              | 36                            | 36  | 36  |     |  |  |  |  |  |
| TOE(S)-----  | -                  | 1         | 2       | 3              | 3                             | 3   | -                 | -             | -         | 750     | 44             | 794                           | 794                       | 750            | 22                            | 265 | 265 |     |  |  |  |  |  |
| LOWER EXTREMITIES, NEC-----                            | -                  | -         | 1       | 1              | 1                             | 3   | 4                 | -             | -         | -       | 4              | 4                             | 4                         | -              | 4                             | 4   | 4   |     |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                            | -                  | -         | 19      | 19             | 19                            | 3   | 22                | -             | -         | -       | 1,892          | 1,892                         | 1,892                     | -              | 100                           | 100 | 100 |     |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | 15      | 432            | 447                           | 447 | 203               | 650           | -         | -       | 5,460          | 20,295                        | 25,755                    | 25,755         | 364                           | 47  | 58  | 58  |  |  |  |  |  |

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| ACCIDENT CLASSIFICATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |   |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|---|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |   |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |   |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |   |  |  |  |  |  |  |
| HAND TOOL:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |   |  |  |  |  |  |  |
| EAR-----   | -                  | -         | -       | -              | -                             | 2   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | - |  |  |  |  |  |  |
| EYE-----   | -                  | -         | -       | 6              | 6                             | 3   | 9                 | -             | -         | -       | 35             | 35                            | 35                        | -              | 6                             | 6   | - |  |  |  |  |  |  |
| JAW-----   | -                  | -         | 2       | 2              | 2                             | 3   | 5                 | -             | -         | -       | 14             | 14                            | 14                        | -              | 7                             | 7   | - |  |  |  |  |  |  |
| MOUTH/TEETH/TONGUE-----                                | -                  | -         | -       | -              | -                             | 7   | 7                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | - |  |  |  |  |  |  |
| NOSE-----  | -                  | 1         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 10             | 10                            | 10                        | -              | 10                            | 10  | - |  |  |  |  |  |  |
| FACE, NEC-----   | -                  | 3         | 3       | 3              | 3                             | 1   | 4                 | -             | -         | -       | 17             | 17                            | 17                        | -              | 6                             | 6   | - |  |  |  |  |  |  |
| HEAD, NEC-----   | -                  | 3         | 3       | 3              | 3                             | 4   | 7                 | -             | -         | -       | 7              | 7                             | 7                         | -              | 2                             | 2   | - |  |  |  |  |  |  |
| NECK-----  | -                  | 2         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 270            | 270                           | 270                       | -              | 135                           | 135 | - |  |  |  |  |  |  |
| UPPER ARM-----   | -                  | 4         | 4       | 4              | 4                             | 1   | 5                 | -             | -         | -       | 358            | 358                           | 358                       | -              | 90                            | 90  | - |  |  |  |  |  |  |
| ELBOW-----   | -                  | 3         | 3       | 3              | 3                             | 2   | 5                 | -             | -         | -       | 75             | 75                            | 75                        | -              | 25                            | 25  | - |  |  |  |  |  |  |
| FOREARM-----   | -                  | 4         | 4       | 4              | 4                             | 6   | 10                | -             | -         | -       | 147            | 147                           | 147                       | -              | 37                            | 37  | - |  |  |  |  |  |  |
| WRIST-----   | -                  | 3         | 3       | 3              | 3                             | 6   | 9                 | -             | -         | -       | 92             | 92                            | 92                        | -              | 31                            | 31  | - |  |  |  |  |  |  |
| HAND-----  | -                  | 12        | 12      | 12             | 17                            | 29  | -                 | -             | -         | -       | 146            | 146                           | 146                       | -              | 12                            | 12  | - |  |  |  |  |  |  |
| FINGER(S)-----   | -                  | 1         | 25      | 26             | 26                            | 44  | 70                | -             | -         | 150     | 616            | 766                           | 766                       | 150            | 25                            | 29  | - |  |  |  |  |  |  |
| UPPER EXTREMITIES, NEC-----                            | -                  | 3         | 3       | 3              | 3                             | 3   | 6                 | -             | -         | -       | 34             | 34                            | 34                        | -              | 11                            | 11  | - |  |  |  |  |  |  |
| ABDOMEN-----   | -                  | 2         | 2       | 2              | 2                             | 1   | 3                 | -             | -         | -       | 4              | 4                             | 4                         | -              | 2                             | 2   | - |  |  |  |  |  |  |
| BACK-----  | -                  | 15        | 15      | 15             | 15                            | 3   | 18                | -             | -         | -       | 631            | 631                           | 631                       | -              | 42                            | 42  | - |  |  |  |  |  |  |
| CHEST-----   | -                  | 3         | 3       | 3              | 3                             | -   | 3                 | -             | -         | -       | 41             | 41                            | 41                        | -              | 14                            | 14  | - |  |  |  |  |  |  |
| PELVIC REGION-----                                     | -                  | 2         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 36             | 36                            | 36                        | -              | 18                            | 18  | - |  |  |  |  |  |  |
| SHOULDER(S)-----                                       | -                  | 18        | 18      | 18             | 2                             | 20  | -                 | -             | -         | 1,322   | 1,322          | 1,322                         | -                         | 73             | 73                            | -   |   |  |  |  |  |  |  |
| THIGH-----   | -                  | 2         | 2       | 2              | 8                             | 8   | 10                | -             | -         | -       | 40             | 40                            | 40                        | -              | 20                            | 20  | - |  |  |  |  |  |  |
| KNEE-----  | -                  | 4         | 4       | 4              | 4                             | 4   | 8                 | -             | -         | -       | 32             | 32                            | 32                        | -              | 8                             | 8   | - |  |  |  |  |  |  |
| LOWER LEG-----   | -                  | -         | -       | -              | 3                             | 3   | 3                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | - |  |  |  |  |  |  |
| ANKLE-----   | -                  | 1         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 176            | 176                           | 176                       | -              | 176                           | 176 | - |  |  |  |  |  |  |
| FOOT-----  | -                  | 3         | 3       | 3              | 3                             | -   | 3                 | -             | -         | -       | 76             | 76                            | 76                        | -              | 25                            | 25  | - |  |  |  |  |  |  |
| LOWER EXTREMITIES, NEC-----                            | -                  | -         | -       | -              | 9                             | 9   | 9                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | - |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                            | -                  | 2         | 2       | 2              | 2                             | 2   | 4                 | -             | -         | -       | 235            | 235                           | 235                       | -              | 118                           | 118 | - |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | 1       | 123            | 124                           | 124 | 256               | -             | -         | 150     | 4,414          | 4,564                         | 4,564                     | 150            | 36                            | 37  | - |  |  |  |  |  |  |
| NONPOWERED HAULAGE:                                    |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |   |  |  |  |  |  |  |
| ELBOW-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 9              | 9                             | 9                         | -              | 9                             | 9   | - |  |  |  |  |  |  |
| FINGER(S)-----   | -                  | -         | -       | -              | -                             | 2   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | - |  |  |  |  |  |  |
| BACK-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 6              | 6                             | 6                         | -              | 6                             | 6   | - |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 2              | 2                             | 2   | 4                 | -             | -         | -       | 15             | 15                            | 15                        | -              | 8                             | 8   | - |  |  |  |  |  |  |

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| ACCIDENT CLASSIFICATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |       |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-------|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |       |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |       |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |       |     |  |  |  |  |  |  |
| POWERED HAULAGE:                                       |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |     |  |  |  |  |  |  |
| EYE-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -     | -   |  |  |  |  |  |  |
| MOUTH/TEETH/TONGUE-----                                | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -     | -   |  |  |  |  |  |  |
| HEAD, NEC-----   | 1                  | -         | -       | 3              | 3                             | 4   | 1                 | 5             | 6,000     | -       | -              | 59                            | 59                        | 6,059          | 20                            | 1,515 |     |  |  |  |  |  |  |
| NECK-----  | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             |           | -       | -              | 545                           | 545                       | 545            | -                             | 136   |     |  |  |  |  |  |  |
| UPPER ARM-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             |           | -       | -              | -                             | -                         | -              | -                             | 136   |     |  |  |  |  |  |  |
| FOREARM-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             |           | -       | -              | 15                            | 15                        | 15             | -                             | 15    |     |  |  |  |  |  |  |
| HAND-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             |           | -       | -              | 238                           | 238                       | 238            | -                             | 79    |     |  |  |  |  |  |  |
| FINGER(S)-----   | -                  | -         | 3       | 3              | 3                             | 3   | 1                 | 9             |           | -       | -              | 775                           | 72                        | 847            | 258                           | 169   |     |  |  |  |  |  |  |
| UPPER EXTREMITIES, NEC-----                            | -                  | -         | 5       | 5              | 5                             | 5   | -                 | 5             |           | -       | -              | 116                           | 116                       | 116            | -                             | 23    |     |  |  |  |  |  |  |
| ABDOMEN-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             |           | -       | -              | -                             | 19                        | 19             | -                             | 19    |     |  |  |  |  |  |  |
| BACK-----  | -                  | -         | 16      | 16             | 16                            | 2   | -                 | 18            |           | -       | -              | 378                           | 378                       | 378            | -                             | 24    |     |  |  |  |  |  |  |
| CHEST-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             |           | -       | -              | -                             | 4                         | 4              | -                             | 4     |     |  |  |  |  |  |  |
| PELVIC REGION-----                                     | -                  | -         | 3       | 3              | 3                             | -   | -                 | 3             |           | -       | -              | 143                           | 143                       | 143            | -                             | 48    |     |  |  |  |  |  |  |
| SHOULDER(S)-----                                       | -                  | -         | 4       | 4              | 4                             | 1   | -                 | 5             |           | -       | -              | 395                           | 395                       | 395            | -                             | 99    |     |  |  |  |  |  |  |
| TRUNK, NEC-----  | -                  | -         | 2       | 2              | 2                             | -   | -                 | 2             |           | -       | -              | -                             | 2                         | 2              | -                             | 1     |     |  |  |  |  |  |  |
| KNEE-----  | -                  | -         | 6       | 6              | 6                             | -   | -                 | 6             |           | -       | -              | 304                           | 304                       | 304            | -                             | 51    |     |  |  |  |  |  |  |
| LOWER LEG-----   | -                  | -         | 3       | 3              | 3                             | -   | -                 | 3             |           | -       | -              | 316                           | 316                       | 316            | -                             | 105   |     |  |  |  |  |  |  |
| ANKLE-----   | -                  | -         | 1       | 1              | 1                             | -   | -                 | 1             |           | -       | -              | 71                            | 71                        | 71             | -                             | 71    |     |  |  |  |  |  |  |
| FOOT-----  | -                  | -         | 4       | 4              | 4                             | 1   | -                 | 5             |           | -       | -              | 189                           | 189                       | 189            | -                             | 47    |     |  |  |  |  |  |  |
| TOE(S)-----  | -                  | -         | -       | -              | -                             | 1   | -                 | 1             |           | -       | -              | -                             | -                         | -              | -                             | -     |     |  |  |  |  |  |  |
| LOWER EXTREMITIES, NEC-----                            | -                  | -         | 3       | 3              | 3                             | -   | -                 | 3             |           | -       | -              | 58                            | 58                        | 58             | -                             | 19    |     |  |  |  |  |  |  |
| BODY SYSTEMS-----                                      | -                  | -         | 1       | 1              | 1                             | -   | -                 | 1             |           | -       | -              | 1                             | 1                         | 1              | -                             | 1     |     |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                            | 1                  | -         | -       | 9              | 9                             | 10  | 6                 | 16            | 6,000     | -       | -              | 394                           | 394                       | 6,394          | -                             | 639   |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | 2                  | -         | 3       | 72             | 75                            | 77  | 21                | 98            |           | -       | -              | 775                           | 3,319                     | 4,094          | 16,094                        | 258   | 209 |  |  |  |  |  |  |
| HOISTING:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |     |  |  |  |  |  |  |
| NECK-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | 6                             | 6                         | 6              | -                             | 6     |     |  |  |  |  |  |  |
| HAND-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 6                             | 6                         | 6              | -                             | 6     |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 6                             | 6                         | 6              | -                             | 6     |     |  |  |  |  |  |  |
| IGNITION OR EXPLOSION<br>OF GAS OR DUST:               |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |     |  |  |  |  |  |  |
| HEAD, NEC-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 3                             | 3                         | 3              | -                             | 3     |     |  |  |  |  |  |  |
| KNEE-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 33             | 33                            | 33                        | -              | 33                            |       |     |  |  |  |  |  |  |
| LOWER EXTREMITIES, NEC-----                            | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 41             | 41                            | 41                        | -              | 41                            |       |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 77             | 77                            | 77                        | -              | 26                            |       |     |  |  |  |  |  |  |

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| ACCIDENT CLASSIFICATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |       |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-------|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |       |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| MACHINERY:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| EAR-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| EYE-----   | -                  | -         | -       | 10             | 10                            | 10  | 33                | -             | -         | -       | -              | 113                           | 113                       | 113            | -                             | 11  | 11    |  |  |  |  |  |  |
| MOUTH/TEETH/TONGUE-----                                | -                  | -         | 1       | 1              | 1                             | 1   | 3                 | -             | -         | -       | -              | 3                             | 3                         | 3              | -                             | 3   | 3     |  |  |  |  |  |  |
| NOSE-----  | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1     |  |  |  |  |  |  |
| FACE, NEC-----   | -                  | -         | 1       | 1              | 1                             | 1   | 4                 | -             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1     |  |  |  |  |  |  |
| HEAD, NEC-----   | -                  | -         | -       | -              | -                             | 2   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| NECK-----  | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -             | -         | -       | -              | 15                            | 15                        | 15             | -                             | 8   | 8     |  |  |  |  |  |  |
| FOREARM-----   | -                  | -         | 4       | 4              | 4                             | 2   | 6                 | -             | -         | -       | -              | 43                            | 43                        | 43             | -                             | 11  | 11    |  |  |  |  |  |  |
| WRIST-----   | -                  | -         | 1       | 1              | 1                             | 2   | 3                 | -             | -         | -       | -              | 8                             | 8                         | 8              | -                             | 8   | 8     |  |  |  |  |  |  |
| HAND-----  | -                  | -         | 8       | 8              | 8                             | 9   | 17                | -             | -         | -       | -              | 110                           | 110                       | 110            | -                             | 14  | 14    |  |  |  |  |  |  |
| FINGER(S)-----   | -                  | 1         | 19      | 20             | 20                            | 13  | 33                | -             | -         | -       | -              | 200                           | 640                       | 840            | 200                           | 34  | 42    |  |  |  |  |  |  |
| UPPER EXTREMITIES, NEC-----                            | -                  | -         | 3       | 3              | 3                             | -   | 3                 | -             | -         | -       | -              | 237                           | 237                       | 237            | -                             | 79  | 79    |  |  |  |  |  |  |
| ABDOMEN-----   | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | -              | 14                            | 14                        | 14             | -                             | 14  | 14    |  |  |  |  |  |  |
| BACK-----  | -                  | -         | 7       | 7              | 7                             | -   | 7                 | -             | -         | -       | -              | 746                           | 746                       | 746            | -                             | 107 | 107   |  |  |  |  |  |  |
| CHEST-----   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | -              | 3                             | 3                         | 3              | -                             | 3   | 3     |  |  |  |  |  |  |
| PELVIC REGION-----                                     | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | -              | 14                            | 14                        | 14             | -                             | 7   | 7     |  |  |  |  |  |  |
| SHOULDER(S)-----                                       | -                  | -         | 3       | 3              | 3                             | -   | 3                 | -             | -         | -       | -              | 293                           | 293                       | 293            | -                             | 98  | 98    |  |  |  |  |  |  |
| KNEE-----  | -                  | -         | 3       | 3              | 3                             | 2   | 5                 | -             | -         | -       | -              | 140                           | 140                       | 140            | -                             | 47  | 47    |  |  |  |  |  |  |
| LOWER LEG-----   | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -             | -         | -       | -              | 76                            | 76                        | 76             | -                             | 38  | 38    |  |  |  |  |  |  |
| ANKLE-----   | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -             | -         | -       | -              | 322                           | 322                       | 322            | -                             | 80  | 80    |  |  |  |  |  |  |
| FOOT-----  | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | -              | 121                           | 121                       | 121            | -                             | 60  | 60    |  |  |  |  |  |  |
| TOE(S)-----  | -                  | -         | 1       | 2              | 3                             | 3   | -                 | -             | -         | -       | -              | 150                           | 18                        | 168            | 150                           | 9   | 56    |  |  |  |  |  |  |
| LOWER EXTREMITIES, NEC-----                            | -                  | -         | 4       | 4              | 4                             | 3   | 7                 | -             | -         | -       | -              | 282                           | 282                       | 282            | -                             | 70  | 70    |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                            | 2                  | -         | -       | 4              | 4                             | 6   | -                 | 12,000        | -         | -       | -              | 144                           | 144                       | 12,144         | -                             | 36  | 2,024 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | 2                  | -         | 2       | 84             | 86                            | 88  | 68                | 156           | 12,000    | -       | 350            | 3,343                         | 3,693                     | 15,693         | 175                           | 40  | 178   |  |  |  |  |  |  |

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| ACCIDENT CLASSIFICATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| SLIP OR FALL OF PERSON:                                |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| MOUTH/TEETH/TONGUE                                     | -                  | -         | -       | -              | -                             | 2   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| NOSE   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| FACE, NEC  | -                  | 5         | 5       | 5              | 3                             | 8   | -                 | -             | 250       | 250     | 250            | -                             | 1                         | 1              | 1                             | 50  | 50  |  |  |  |  |  |  |
| HEAD, NEC  | -                  | 4         | 4       | 4              | -                             | 4   | -                 | -             | 244       | 244     | 244            | -                             | 61                        | 61             | -                             | 61  | 61  |  |  |  |  |  |  |
| NECK   | -                  | 1         | 1       | 1              | 2                             | 3   | -                 | -             | -         | -       | -              | 52                            | 52                        | 52             | 52                            | 52  | 52  |  |  |  |  |  |  |
| UPPER ARM  | -                  | -         | 6       | 6              | 6                             | 2   | 8                 | -             | -         | -       | -              | 372                           | 372                       | 372            | -                             | 62  | 62  |  |  |  |  |  |  |
| ELBOW  | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| FOREARM  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| Wrist  | -                  | 11        | 11      | 11             | 4                             | 15  | -                 | -             | 691       | 691     | 691            | -                             | -                         | -              | -                             | 63  | 63  |  |  |  |  |  |  |
| HAND   | -                  | 5         | 5       | 5              | 3                             | 8   | -                 | -             | 222       | 222     | 222            | -                             | -                         | -              | -                             | 44  | 44  |  |  |  |  |  |  |
| FINGER(S)  | -                  | 2         | 2       | 2              | 6                             | 8   | -                 | -             | -         | -       | -              | 12                            | 12                        | 12             | -                             | 6   | 6   |  |  |  |  |  |  |
| UPPER EXTREMITIES, NEC                                 | -                  | 5         | 5       | 5              | 7                             | 12  | -                 | -             | -         | -       | -              | 371                           | 371                       | 371            | -                             | 74  | 74  |  |  |  |  |  |  |
| BACK   | -                  | 34        | 34      | 34             | 6                             | 40  | -                 | -             | 1,378     | 1,378   | 1,378          | -                             | -                         | -              | -                             | 41  | 41  |  |  |  |  |  |  |
| CHEST  | -                  | 13        | 13      | 13             | 9                             | 22  | -                 | -             | 257       | 257     | 257            | -                             | -                         | -              | -                             | 20  | 20  |  |  |  |  |  |  |
| PELVIC REGION  | -                  | 10        | 10      | 10             | 2                             | 12  | -                 | -             | -         | -       | -              | 586                           | 586                       | 586            | -                             | 59  | 59  |  |  |  |  |  |  |
| SHOULDER(S)  | -                  | 25        | 25      | 25             | 2                             | 27  | -                 | -             | 2,403     | 2,403   | 2,403          | -                             | -                         | -              | -                             | 96  | 96  |  |  |  |  |  |  |
| TRUNK, NEC   | -                  | 6         | 6       | 6              | 1                             | 7   | -                 | -             | -         | -       | -              | 308                           | 308                       | 308            | -                             | 51  | 51  |  |  |  |  |  |  |
| THIGH  | -                  | 4         | 4       | 4              | 1                             | 5   | -                 | -             | -         | -       | -              | 86                            | 86                        | 86             | -                             | 22  | 22  |  |  |  |  |  |  |
| KNEE   | -                  | 66        | 66      | 66             | 20                            | 86  | -                 | -             | -         | -       | -              | 3,157                         | 3,157                     | 3,157          | -                             | 48  | 48  |  |  |  |  |  |  |
| LOWER LEG  | -                  | 10        | 10      | 10             | 2                             | 12  | -                 | -             | -         | -       | -              | 767                           | 767                       | 767            | -                             | 77  | 77  |  |  |  |  |  |  |
| ANKLE  | -                  | 42        | 42      | 42             | 2                             | 44  | -                 | -             | -         | -       | -              | 1,660                         | 1,660                     | 1,660          | -                             | 40  | 40  |  |  |  |  |  |  |
| FOOT   | -                  | 9         | 9       | 9              | 2                             | 11  | -                 | -             | -         | -       | -              | 1,258                         | 1,258                     | 1,258          | -                             | 140 | 140 |  |  |  |  |  |  |
| LOWER EXTREMITIES, NEC                                 | -                  | 10        | 10      | 10             | 1                             | 11  | -                 | -             | -         | -       | -              | 558                           | 558                       | 558            | -                             | 56  | 56  |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY                                 | -                  | 28        | 28      | 28             | 5                             | 33  | -                 | -             | -         | -       | -              | 1,555                         | 1,555                     | 1,555          | -                             | 56  | 56  |  |  |  |  |  |  |
| TOTAL OR AVERAGE                                       | -                  | -         | 297     | 297            | 297                           | 84  | 381               | -             | -         | -       | -              | 16,188                        | 16,188                    | 16,188         | -                             | 55  | 55  |  |  |  |  |  |  |
| STEPPING OR KNEELING ON OBJECT:                        |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| NOSE   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| BACK   | -                  | 1         | 1       | 1              | 1                             | 2   | -                 | -             | -         | -       | -              | 2                             | 2                         | 2              | -                             | 2   | 2   |  |  |  |  |  |  |
| KNEE   | -                  | 10        | 10      | 10             | 1                             | 11  | -                 | -             | -         | -       | -              | 774                           | 774                       | 774            | -                             | 77  | 77  |  |  |  |  |  |  |
| LOWER LEG  | -                  | -         | -       | -              | -                             | 1   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| ANKLE  | -                  | 19        | 19      | 19             | 2                             | 21  | -                 | -             | -         | -       | -              | 439                           | 439                       | 439            | -                             | 23  | 23  |  |  |  |  |  |  |
| FOOT   | -                  | 5         | 5       | 5              | -                             | 5   | -                 | -             | -         | -       | -              | 149                           | 149                       | 149            | -                             | 30  | 30  |  |  |  |  |  |  |
| LOWER EXTREMITIES, NEC                                 | -                  | 1         | 1       | 1              | -                             | 1   | -                 | -             | -         | -       | -              | 2                             | 2                         | 2              | -                             | 2   | 2   |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY                                 | -                  | 1         | 1       | 1              | -                             | 1   | -                 | -             | -         | -       | -              | 129                           | 129                       | 129            | -                             | 129 | 129 |  |  |  |  |  |  |
| TOTAL OR AVERAGE                                       | -                  | -         | 37      | 37             | 37                            | 6   | 43                | -             | -         | -       | -              | 1,495                         | 1,495                     | 1,495          | -                             | 40  | 40  |  |  |  |  |  |  |
| STRIKING OR BUMPING:                                   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| MOUTH/TEETH/TONGUE                                     | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| FOREARM  | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| Wrist  | -                  | 1         | 1       | 1              | -                             | 1   | -                 | -             | -         | -       | -              | 3                             | 3                         | 3              | -                             | 3   | 3   |  |  |  |  |  |  |
| BACK   | -                  | 1         | 1       | 1              | -                             | 1   | -                 | -             | -         | -       | -              | 161                           | 161                       | 161            | -                             | 161 | 161 |  |  |  |  |  |  |
| KNEE   | -                  | 1         | 1       | 1              | -                             | 1   | -                 | -             | -         | -       | -              | 10                            | 10                        | 10             | -                             | 10  | 10  |  |  |  |  |  |  |
| LOWER LEG  | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE                                       | -                  | -         | 3       | 3              | 3                             | 3   | 6                 | -             | -         | -       | -              | 174                           | 174                       | 174            | -                             | 58  | 58  |  |  |  |  |  |  |

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| ACCIDENT CLASSIFICATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |       |                   | LOST WORKDAYS |           |         |                |                               |                           |                           | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-------|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL   | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | PERMA-<br>NENT<br>PARTIAL | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |       |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                           |                               |     |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |       |                   |               | TOTAL     | PARTIAL |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| OTHER INJURIES:  |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| EYE-----   | -                  | -         | -       | 5              | 5                             | 5     | 15                | 20            | -         | -       | 17             | 17                            | 17                        | -                         | 3                             | 3   |     |  |  |  |  |  |  |
| HEAD, NEC-----   | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1             | -         | -       | 249            | 249                           | 249                       | -                         | 249                           | 249 |     |  |  |  |  |  |  |
| FOREARM-----   | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1             | -         | -       | 2              | 2                             | 2                         | -                         | 2                             | 2   |     |  |  |  |  |  |  |
| HAND-----  | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1             | -         | -       | 1              | 1                             | 1                         | -                         | 1                             | 1   |     |  |  |  |  |  |  |
| FINGER(S)-----   | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1             | -         | -       | 25             | 25                            | 25                        | -                         | 25                            | 25  |     |  |  |  |  |  |  |
| ABDOMEN-----   | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1             | -         | -       | 5              | 5                             | 5                         | -                         | 5                             | 5   |     |  |  |  |  |  |  |
| BACK-----  | -                  | -         | -       | 7              | 7                             | 7     | -                 | 7             | -         | -       | 77             | 77                            | 77                        | -                         | 11                            | 11  |     |  |  |  |  |  |  |
| CHEST-----   | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1             | -         | -       | 2              | 2                             | 2                         | -                         | 2                             | 2   |     |  |  |  |  |  |  |
| KNEE-----  | -                  | -         | -       | 5              | 5                             | 5     | -                 | 5             | -         | -       | 369            | 369                           | 369                       | -                         | 74                            | 74  |     |  |  |  |  |  |  |
| TOE(S)-----  | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1             | -         | -       | 33             | 33                            | 33                        | -                         | 33                            | 33  |     |  |  |  |  |  |  |
| BODY SYSTEMS-----                                      | -                  | -         | -       | 2              | 2                             | 2     | 3                 | 5             | -         | -       | 59             | 59                            | 59                        | -                         | 30                            | 30  |     |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                            | -                  | -         | -       | 3              | 3                             | 3     | -                 | 3             | -         | -       | 120            | 120                           | 120                       | -                         | 40                            | 40  |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 29             | 29                            | 29    | 18                | 47            | -         | -       | 959            | 959                           | 959                       | -                         | 33                            | 33  |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE:                                      |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| EAR-----   | -                  | -         | -       | -              | -                             | -     | 6                 | 6             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| EYE-----   | -                  | -         | -       | 31             | 31                            | 31    | 86                | 117           | -         | -       | 240            | 240                           | 240                       | -                         | 8                             | 8   |     |  |  |  |  |  |  |
| JAW-----   | -                  | -         | -       | 3              | 3                             | 3     | 5                 | 8             | -         | -       | 145            | 145                           | 145                       | -                         | 48                            | 48  |     |  |  |  |  |  |  |
| MOUTH/TEETH/TONGUE-----                                | -                  | -         | -       | -              | -                             | -     | 20                | 20            | -         | -       | -              | -                             | -                         | -                         | -                             | -   |     |  |  |  |  |  |  |
| NOSE-----  | -                  | -         | -       | 2              | 2                             | 2     | 6                 | 8             | -         | -       | 13             | 13                            | 13                        | -                         | 6                             | 6   |     |  |  |  |  |  |  |
| SCALP-----   | -                  | -         | -       | -              | -                             | -     | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -   |     |  |  |  |  |  |  |
| FACE, NEC-----   | -                  | -         | -       | 6              | 6                             | 6     | 4                 | 10            | -         | -       | 35             | 35                            | 35                        | -                         | 6                             | 6   |     |  |  |  |  |  |  |
| HEAD, NEC-----   | 1                  | -         | -       | 15             | 15                            | 16    | 17                | 33            | 6,000     | -       | 579            | 579                           | 6,579                     | -                         | 39                            | 411 |     |  |  |  |  |  |  |
| NECK-----  | -                  | -         | -       | 19             | 19                            | 19    | 4                 | 23            | -         | -       | 1,299          | 1,299                         | 1,299                     | -                         | 68                            | 68  |     |  |  |  |  |  |  |
| UPPER ARM-----   | -                  | -         | -       | 21             | 21                            | 21    | 4                 | 25            | -         | -       | 2,051          | 2,051                         | 2,051                     | -                         | 98                            | 98  |     |  |  |  |  |  |  |
| ELBOW-----   | -                  | -         | -       | 18             | 18                            | 18    | 8                 | 26            | -         | -       | 1,094          | 1,094                         | 1,094                     | -                         | 61                            | 61  |     |  |  |  |  |  |  |
| FOREARM-----   | -                  | -         | -       | 1              | 14                            | 15    | 15                | 18            | -         | -       | 3,600          | 220                           | 3,820                     | 3,820                     | 3,600                         | 16  | 255 |  |  |  |  |  |  |
| WRIST-----   | -                  | -         | -       | 27             | 27                            | 27    | 16                | 43            | -         | -       | -              | 1,342                         | 1,342                     | 1,342                     | -                             | 50  | 50  |  |  |  |  |  |  |
| HAND-----  | -                  | -         | -       | 50             | 50                            | 50    | 50                | 100           | -         | -       | -              | 1,251                         | 1,251                     | 1,251                     | -                             | 25  | 25  |  |  |  |  |  |  |
| FINGER(S)-----   | 13                 | -         | -       | 142            | 155                           | 155   | 140               | 295           | -         | -       | 1,985          | 4,646                         | 6,631                     | 6,631                     | 153                           | 33  | 43  |  |  |  |  |  |  |
| UPPER EXTREMITIES, NEC-----                            | -                  | -         | -       | 25             | 25                            | 25    | 13                | 38            | -         | -       | -              | 1,100                         | 1,100                     | 1,100                     | -                             | 44  | 44  |  |  |  |  |  |  |
| ABDOMEN-----   | -                  | -         | -       | 11             | 11                            | 11    | 1                 | 12            | -         | -       | -              | 143                           | 143                       | 143                       | -                             | 13  | 13  |  |  |  |  |  |  |
| BACK-----  | -                  | -         | -       | 191            | 191                           | 191   | 26                | 217           | -         | -       | -              | 7,437                         | 7,437                     | 7,437                     | -                             | 39  | 39  |  |  |  |  |  |  |
| CHEST-----   | -                  | -         | -       | 21             | 21                            | 21    | 12                | 33            | -         | -       | -              | 317                           | 317                       | 317                       | -                             | 15  | 15  |  |  |  |  |  |  |
| PELVIC REGION-----                                     | -                  | -         | -       | 5              | 35                            | 40    | 3                 | 43            | -         | -       | 250            | 1,323                         | 1,573                     | 1,573                     | 50                            | 38  | 39  |  |  |  |  |  |  |
| SHOULDER(S)-----                                       | -                  | -         | -       | 93             | 93                            | 93    | 7                 | 100           | -         | -       | -              | 8,581                         | 8,581                     | 8,581                     | -                             | 92  | 92  |  |  |  |  |  |  |
| TRUNK, NEC-----  | -                  | -         | -       | 15             | 15                            | 15    | 2                 | 17            | -         | -       | -              | 727                           | 727                       | 727                       | -                             | 48  | 48  |  |  |  |  |  |  |
| THIGH-----   | -                  | -         | -       | 8              | 8                             | 8     | 9                 | 17            | -         | -       | -              | 195                           | 195                       | 195                       | -                             | 24  | 24  |  |  |  |  |  |  |
| KNEE-----  | -                  | -         | -       | 117            | 117                           | 117   | 30                | 147           | -         | -       | -              | 6,303                         | 6,303                     | 6,303                     | -                             | 54  | 54  |  |  |  |  |  |  |
| LOWER LEG-----   | -                  | -         | -       | 22             | 22                            | 22    | 10                | 32            | -         | -       | -              | 1,267                         | 1,267                     | 1,267                     | -                             | 58  | 58  |  |  |  |  |  |  |
| ANKLE-----   | -                  | -         | -       | 71             | 71                            | 71    | 5                 | 76            | -         | -       | -              | 2,809                         | 2,809                     | 2,809                     | -                             | 40  | 40  |  |  |  |  |  |  |
| FOOT-----  | -                  | -         | -       | 46             | 46                            | 46    | 5                 | 51            | -         | -       | -              | 2,625                         | 2,625                     | 2,625                     | -                             | 57  | 57  |  |  |  |  |  |  |
| TOE(S)-----  | -                  | -         | -       | 2              | 5                             | 7     | 1                 | 8             | -         | -       | 900            | 95                            | 995                       | 995                       | 450                           | 19  | 142 |  |  |  |  |  |  |
| LOWER EXTREMITIES, NEC-----                            | -                  | -         | -       | 21             | 21                            | 21    | 16                | 37            | -         | -       | -              | 974                           | 974                       | 974                       | -                             | 46  | 46  |  |  |  |  |  |  |
| BODY SYSTEMS-----                                      | -                  | -         | -       | 6              | 6                             | 6     | 3                 | 9             | -         | -       | -              | 228                           | 228                       | 228                       | -                             | 38  | 38  |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                            | 4                  | -         | -       | 70             | 70                            | 74    | 17                | 91            | 24,000    | -       | -              | 4,847                         | 4,847                     | 28,847                    | -                             | 69  | 390 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | 5                  | -         | 21      | 1,105          | 1,126                         | 1,131 | 545               | 1,676         | 30,000    | -       | 6,735          | 51,886                        | 58,621                    | 88,621                    | 321                           | 47  | 78  |  |  |  |  |  |  |

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011

| ACCIDENT CLASSIFICATION<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |       |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-------|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |       |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| ELECTRICAL:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| ELECTRIC SHOCK-----                                | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 162                           | 162                       | 162            | -                             | 162 | 162   |  |  |  |  |  |  |
| ELECT. BURN (CONTACT)-----                         | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 26                            | 26                        | 26             | -                             | 26  | 26    |  |  |  |  |  |  |
| RADIATION/ULTRA VIOLET-----                        | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 23                            | 23                        | 23             | -                             | 12  | 12    |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 211                           | 211                       | 211            | -                             | 53  | 53    |  |  |  |  |  |  |
| EXPLODING VESSEL<br>UNDER PRESSURE:                |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| CHEMICAL BURN-----                                 | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                           | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 126                           | 126                       | 126            | -                             | 126 | 126   |  |  |  |  |  |  |
| FRACTURE-----                                      | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                        | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | -              | 126                           | 126                       | 126            | -                             | 126 | 126   |  |  |  |  |  |  |
| EXPLOSIVE AND BREAKING<br>AGENT:                   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| FRACTURE-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 110                           | 110                       | 110            | -                             | 110 | 110   |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                        | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 262                           | 262                       | 262            | -                             | 131 | 131   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 372                           | 372                       | 372            | -                             | 124 | 124   |  |  |  |  |  |  |
| FALLING, ROLLING, OR<br>SLIDING MATERIAL:          |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                           | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 315                           | 315                       | 315            | -                             | 315 | 315   |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                               | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                                 | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 30                            | 30                        | 30             | -                             | 30  | 30    |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                        | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 82                            | 82                        | 82             | -                             | 82  | 82    |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 427                           | 427                       | 427            | -                             | 142 | 142   |  |  |  |  |  |  |
| FALL OF FACE, RIB, SIDE<br>OR HIGHWALL:            |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                           | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 5                             | 5                         | 5              | -                             | 5   | 5     |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 7                             | 7                         | 7              | -                             | 7   | 7     |  |  |  |  |  |  |
| FRACTURE-----                                      | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 84                            | 84                        | 84             | -                             | 42  | 42    |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 96                            | 96                        | 96             | -                             | 24  | 24    |  |  |  |  |  |  |
| FALL OF ROOF (UNDER-<br>GROUND MINES ONLY):        |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                           | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 51                            | 51                        | 51             | -                             | 51  | 51    |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                               | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| FRACTURE-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 29                            | 29                        | 29             | -                             | 29  | 29    |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                             | 1                  | -         | -       | -              | -                             | 1   | 1                 | 1             | 6,000     | -       | -              | -                             | -                         | 6,000          | -                             | -   | 6,000 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | 1                  | -         | -       | 2              | 2                             | 3   | 1                 | 4             | 6,000     | -       | -              | 80                            | 80                        | 6,080          | -                             | 40  | 2,027 |  |  |  |  |  |  |

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| ACCIDENT CLASSIFICATION<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                           | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | PERMA-<br>NENT<br>PARTIAL | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                           |                               |     |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| FIRE:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| ASPHYXIATION/DROWNING-----                         | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 6                             | 6                         | -                         | 3                             | 3   |     |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                        | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 283                           | 283                       | 283                       | -                             | 94  | 94  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 5              | 5                             | 5   | -                 | 5             | -         | -       | -              | 289                           | 289                       | 289                       | -                             | 58  | 58  |  |  |  |  |  |  |
| HANDLING MATERIAL:                                 |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| AMPUTATION/ENUCLEATION-----                        | -                  | -         | 10      | -              | 10                            | 10  | -                 | 10            | -         | -       | -              | 5,210                         | -                         | 5,210                     | 5,210                         | 521 | 521 |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                        | -                  | -         | -       | 10             | 10                            | 10  | 4                 | 14            | -         | -       | -              | 1,230                         | 1,230                     | 1,230                     | -                             | 123 | 123 |  |  |  |  |  |  |
| CHEMICAL BURN-----                                 | -                  | -         | 9       | 9              | 9                             | 9   | 14                | 23            | -         | -       | -              | 46                            | 46                        | 46                        | -                             | 5   | 5   |  |  |  |  |  |  |
| CONCUSSION (CEREBRAL)-----                         | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                           | -                  | -         | 54      | 54             | 54                            | 54  | 5                 | 59            | -         | -       | -              | 1,503                         | 1,503                     | 1,503                     | -                             | 28  | 28  |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                               | -                  | -         | 48      | 48             | 48                            | 48  | 94                | 142           | -         | -       | -              | 1,003                         | 1,003                     | 1,003                     | -                             | 21  | 21  |  |  |  |  |  |  |
| DISLOCATION-----                                   | -                  | -         | 3       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 30                            | 30                        | 30                        | -                             | 10  | 10  |  |  |  |  |  |  |
| DUST IN EYE-----                                   | -                  | -         | 2       | 2              | 2                             | 2   | 16                | 18            | -         | -       | -              | 42                            | 42                        | 42                        | -                             | 21  | 21  |  |  |  |  |  |  |
| FRACTURE-----                                      | -                  | -         | 48      | 48             | 48                            | 48  | 25                | 73            | -         | -       | -              | 2,726                         | 2,726                     | 2,726                     | -                             | 57  | 57  |  |  |  |  |  |  |
| HERNIA (NOT DISC)-----                             | -                  | -         | 5       | 10             | 15                            | 15  | -                 | 15            | -         | -       | -              | 250                           | 379                       | 629                       | 629                           | 50  | 38  |  |  |  |  |  |  |
| SCRATCH/ABRASION-----                              | -                  | -         | 4       | 4              | 4                             | 4   | 7                 | 11            | -         | -       | -              | 30                            | 30                        | 30                        | -                             | 8   | 8   |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                                 | -                  | -         | 216     | 216            | 216                           | 216 | 29                | 245           | -         | -       | -              | 12,025                        | 12,025                    | 12,025                    | -                             | 56  | 56  |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                             | -                  | -         | 5       | 5              | 5                             | 5   | 2                 | 5             | -         | -       | -              | 305                           | 305                       | 305                       | -                             | 61  | 61  |  |  |  |  |  |  |
| OTHER INJURY, NEC-----                             | -                  | -         | 5       | 5              | 5                             | 5   | 6                 | 11            | -         | -       | -              | 283                           | 283                       | 283                       | -                             | 57  | 57  |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                        | -                  | -         | 18      | 18             | 18                            | 18  | 1                 | 19            | -         | -       | -              | 693                           | 693                       | 693                       | -                             | 38  | 38  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | 15      | 432            | 447                           | 447 | 203               | 650           | -         | -       | -              | 5,460                         | 20,295                    | 25,755                    | 25,755                        | 364 | 47  |  |  |  |  |  |  |
| HAND TOOL:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| AMPUTATION/ENUCLEATION-----                        | -                  | -         | 1       | -              | 1                             | 1   | -                 | 1             | -         | -       | -              | 150                           | -                         | 150                       | 150                           | 150 | 150 |  |  |  |  |  |  |
| CHEMICAL BURN-----                                 | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 9                             | 9                         | 9                         | -                             | 4   | 4   |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                           | -                  | -         | 15      | 15             | 15                            | 15  | 4                 | 19            | -         | -       | -              | 313                           | 313                       | 313                       | -                             | 21  | 21  |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                               | -                  | -         | 39      | 39             | 39                            | 39  | 105               | 144           | -         | -       | -              | 956                           | 956                       | 956                       | -                             | 25  | 25  |  |  |  |  |  |  |
| DISLOCATION-----                                   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| DUST IN EYE-----                                   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 5                             | 5                         | 5                         | -                             | 5   | 5   |  |  |  |  |  |  |
| FRACTURE-----                                      | -                  | -         | 11      | 11             | 11                            | 11  | 8                 | 19            | -         | -       | -              | 300                           | 300                       | 300                       | -                             | 27  | 27  |  |  |  |  |  |  |
| HERNIA (NOT DISC)-----                             | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 29                            | 29                        | 29                        | -                             | 29  | 29  |  |  |  |  |  |  |
| SCRATCH/ABRASION-----                              | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 19                            | 19                        | 19                        | -                             | 10  | 10  |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                                 | -                  | -         | 51      | 51             | 51                            | 51  | 8                 | 59            | -         | -       | -              | 2,782                         | 2,782                     | 2,782                     | -                             | 55  | 55  |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                             | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | 1                             | 1                         | 1                         | -                             | 1   | 1   |  |  |  |  |  |  |
| OTHER INJURY, NEC-----                             | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                        | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | 1       | 123            | 124                           | 124 | 132               | 256           | -         | -       | -              | 150                           | 4,414                     | 4,564                     | 4,564                         | 150 | 36  |  |  |  |  |  |  |
| NONPOWERED HAULAGE:                                |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                               | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| FRACTURE-----                                      | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | 15                            | 15                        | 15                        | -                             | 8   | 8   |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                                 | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 15                            | 15                        | 15                        | -                             | 8   | 8   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 15                            | 15                        | 15                        | -                             | 8   | 8   |  |  |  |  |  |  |

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| ACCIDENT CLASSIFICATION<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |       |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-------|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |       |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| POWERED HAULAGE:                                   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| AMPUTATION/ENUCLEATION                             | -                  | -         | 3       | -              | 3                             | 3   | -                 | 3             | -         | -       | 775            | -                             | 775                       | 775            | 258                           | -   | 258   |  |  |  |  |  |  |
| CHEMICAL BURN                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 24             | 24                            | 24                        | 24             | 24                            | 24  | 24    |  |  |  |  |  |  |
| CONCUSSION (CEREBRAL)                              | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | 1              | 1                             | 1   | 1     |  |  |  |  |  |  |
| CONTUSION OR BRUISE                                | -                  | -         | -       | 11             | 11                            | 11  | 3                 | 14            | -         | -       | 352            | 352                           | 352                       | 352            | 32                            | 32  | 32    |  |  |  |  |  |  |
| CUT OR PUNCTURE                                    | -                  | -         | -       | 4              | 4                             | 4   | 5                 | 9             | -         | -       | 60             | 60                            | 60                        | 60             | 15                            | 15  | 15    |  |  |  |  |  |  |
| DUST IN EYE  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| FRACTURE   | 1                  | -         | -       | 14             | 14                            | 15  | 3                 | 18            | 6,000     | -       | 796            | 796                           | 6,796                     | -              | 57                            | 57  | 453   |  |  |  |  |  |  |
| HERNIA (NOT DISC)                                  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 40             | 40                            | 40                        | 40             | 40                            | 40  | 40    |  |  |  |  |  |  |
| POISONING (SYSTEMIC)                               | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | 1              | 1                             | 1   | 1     |  |  |  |  |  |  |
| SCRATCH/ABRASION                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 10             | 10                            | 10                        | 10             | 10                            | 10  | 10    |  |  |  |  |  |  |
| STRAIN/SPRAIN                                      | -                  | -         | -       | 32             | 32                            | 32  | 7                 | 39            | -         | -       | 1,716          | 1,716                         | 1,716                     | -              | 54                            | 54  | 54    |  |  |  |  |  |  |
| MULTIPLE INJURIES                                  | 1                  | -         | -       | 1              | 1                             | 2   | 1                 | 3             | 6,000     | -       | 52             | 52                            | 6,052                     | -              | 52                            | 52  | 3,026 |  |  |  |  |  |  |
| OTHER INJURY, NEC                                  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)                             | -                  | -         | -       | 5              | 5                             | 5   | -                 | 5             | -         | -       | 267            | 267                           | 267                       | -              | 53                            | 53  | 53    |  |  |  |  |  |  |
| TOTAL OR AVERAGE                                   | 2                  | -         | 3       | 72             | 75                            | 77  | 21                | 98            | 12,000    | -       | 775            | 3,319                         | 4,094                     | 16,094         | 258                           | 46  | 209   |  |  |  |  |  |  |
| HOISTING:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| CONTUSION OR BRUISE                                | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 6              | 6                             | 6                         | 6              | -                             | 6   | 6     |  |  |  |  |  |  |
| STRAIN/SPRAIN                                      | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| TOTAL OR AVERAGE                                   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 6              | 6                             | 6                         | 6              | -                             | 6   | 6     |  |  |  |  |  |  |
| IGNITION OR EXPLOSION<br>OF GAS OR DUST:           |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)                             | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 44             | 44                            | 44                        | -              | 22                            | 22  | 22    |  |  |  |  |  |  |
| CUT OR PUNCTURE                                    | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 33             | 33                            | 33                        | -              | 33                            | 33  | 33    |  |  |  |  |  |  |
| TOTAL OR AVERAGE                                   | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 77             | 77                            | 77                        | -              | 26                            | 26  | 26    |  |  |  |  |  |  |
| MACHINERY:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| AMPUTATION/ENUCLEATION                             | -                  | -         | 2       | -              | 2                             | 2   | -                 | 2             | -         | -       | 350            | -                             | 350                       | 350            | 175                           | -   | 175   |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)                             | -                  | -         | -       | 7              | 7                             | 7   | 7                 | 14            | -         | -       | 196            | 196                           | 196                       | -              | 28                            | 28  | 28    |  |  |  |  |  |  |
| CHEMICAL BURN                                      | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 4              | 4                             | 4                         | -              | 2                             | 2   | 2     |  |  |  |  |  |  |
| CONTUSION OR BRUISE                                | 1                  | -         | -       | 7              | 7                             | 8   | 5                 | 13            | 6,000     | -       | 348            | 348                           | 6,348                     | -              | 50                            | 50  | 794   |  |  |  |  |  |  |
| CUT OR PUNCTURE                                    | -                  | -         | -       | 24             | 24                            | 24  | 24                | 48            | -         | -       | 370            | 370                           | 370                       | -              | 15                            | 15  | 15    |  |  |  |  |  |  |
| DUST IN EYE  | -                  | -         | -       | 4              | 4                             | 4   | 12                | 16            | -         | -       | 15             | 15                            | 15                        | -              | 4                             | 4   | 4     |  |  |  |  |  |  |
| FRACTURE   | -                  | -         | -       | 16             | 16                            | 16  | 9                 | 25            | -         | -       | 906            | 906                           | 906                       | -              | 57                            | 57  | 57    |  |  |  |  |  |  |
| RADIATION/ULTRA VIOLET                             | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   | 1     |  |  |  |  |  |  |
| SCRATCH/ABRASION                                   | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   | 1     |  |  |  |  |  |  |
| STRAIN/SPRAIN                                      | -                  | -         | -       | 13             | 13                            | 13  | 3                 | 16            | -         | -       | 752            | 752                           | 752                       | -              | 58                            | 58  | 58    |  |  |  |  |  |  |
| MULTIPLE INJURIES                                  | 1                  | -         | -       | 2              | 2                             | 3   | -                 | 3             | 6,000     | -       | 140            | 140                           | 6,140                     | -              | 70                            | 70  | 2,047 |  |  |  |  |  |  |
| OTHER INJURY, NEC                                  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 253            | 253                           | 253                       | -              | 126                           | 126 | 126   |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)                             | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6             | -         | -       | 357            | 357                           | 357                       | -              | 71                            | 71  | 71    |  |  |  |  |  |  |
| TOTAL OR AVERAGE                                   | 2                  | -         | 2       | 84             | 86                            | 88  | 68                | 156           | 12,000    | -       | 350            | 3,343                         | 3,693                     | 15,693         | 175                           | 40  | 178   |  |  |  |  |  |  |

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| ACCIDENT CLASSIFICATION<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| SLIP OR FALL OF PERSON:                            |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| CONCUSSION (CEREBRAL)-----                         | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 236                           | 236                       | 236            | -                             | 79  | 79  |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                           | -                  | -         | -       | 36             | 36                            | 36  | 12                | 48            | -         | -       | -              | 1,338                         | 1,338                     | 1,338          | -                             | 37  | 37  |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                               | -                  | -         | -       | 8              | 8                             | 8   | 13                | 21            | -         | -       | -              | 49                            | 49                        | 49             | -                             | 6   | 6   |  |  |  |  |  |  |
| DISLOCATION-----                                   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 207                           | 207                       | 207            | -                             | 52  | 52  |  |  |  |  |  |  |
| FRACTURE-----                                      | -                  | -         | -       | 62             | 62                            | 62  | 17                | 79            | -         | -       | -              | 6,067                         | 6,067                     | 6,067          | -                             | 98  | 98  |  |  |  |  |  |  |
| SCRATCH/ABRASION-----                              | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                                 | -                  | -         | -       | 162            | 162                           | 162 | 29                | 191           | -         | -       | -              | 7,427                         | 7,427                     | 7,427          | -                             | 46  | 46  |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                             | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8             | -         | -       | -              | 204                           | 204                       | 204            | -                             | 34  | 34  |  |  |  |  |  |  |
| OTHER INJURY, NEC-----                             | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 52                            | 52                        | 52             | -                             | 52  | 52  |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                        | -                  | -         | -       | 15             | 15                            | 15  | 9                 | 24            | -         | -       | -              | 608                           | 608                       | 608            | -                             | 41  | 41  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 297            | 297                           | 297 | 84                | 381           | -         | -       | -              | 16,188                        | 16,188                    | 16,188         | -                             | 55  | 55  |  |  |  |  |  |  |
| STEPPING OR KNEELING ON OBJECT:                    |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                               | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| FRACTURE-----                                      | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 166                           | 166                       | 166            | -                             | 55  | 55  |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                                 | -                  | -         | -       | 33             | 33                            | 33  | 4                 | 37            | -         | -       | -              | 1,297                         | 1,297                     | 1,297          | -                             | 39  | 39  |  |  |  |  |  |  |
| OTHER INJURY, NEC-----                             | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 32                            | 32                        | 32             | -                             | 32  | 32  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 37             | 37                            | 37  | 6                 | 43            | -         | -       | -              | 1,495                         | 1,495                     | 1,495          | -                             | 40  | 40  |  |  |  |  |  |  |
| STRIKING OR BUMPING:                               |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                           | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 10                            | 10                        | 10             | -                             | 10  | 10  |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                               | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                                 | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 3                             | 3                         | 3              | -                             | 3   | 3   |  |  |  |  |  |  |
| OTHER INJURY, NEC-----                             | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 161                           | 161                       | 161            | -                             | 161 | 161 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 6             | -         | -       | -              | 174                           | 174                       | 174            | -                             | 58  | 58  |  |  |  |  |  |  |
| OTHER INJURIES:                                    |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| CHEMICAL BURN-----                                 | -                  | -         | -       | -              | -                             | -   | 3                 | 3             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                           | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                               | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 253                           | 253                       | 253            | -                             | 84  | 84  |  |  |  |  |  |  |
| DUST IN EYE-----                                   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 7             | 9         | -       | -              | 5                             | 5                         | 5              | -                             | 2   | 2   |  |  |  |  |  |  |
| FRACTURE-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 2             | -         | -       | -              | 58                            | 58                        | 58             | -                             | 29  | 29  |  |  |  |  |  |  |
| POISONING (SYSTEMIC)-----                          | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 5             | 5         | -       | -              | 59                            | 59                        | 59             | -                             | 30  | 30  |  |  |  |  |  |  |
| SCRATCH/ABRASION-----                              | -                  | -         | -       | 1              | 1                             | 1   | 4                 | 5             | -         | -       | -              | 2                             | 2                         | 2              | -                             | 2   | 2   |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                                 | -                  | -         | -       | 13             | 13                            | 13  | -                 | 13            | -         | -       | -              | 273                           | 273                       | 273            | -                             | 21  | 21  |  |  |  |  |  |  |
| OTHER INJURY, NEC-----                             | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 8                             | 8                         | 8              | -                             | 8   | 8   |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                        | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 300                           | 300                       | 300            | -                             | 75  | 75  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 29             | 29                            | 29  | 18                | 47            | -         | -       | -              | 959                           | 959                       | 959            | -                             | 33  | 33  |  |  |  |  |  |  |

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY  
AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| ACCIDENT CLASSIFICATION<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |       |                   | LOST WORKDAYS |           |         |                |                               |                           |                           | AVERAGE SEVERITY              |       |       |    |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-------|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|-------|-------|----|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL   | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | PERMA-<br>NENT<br>PARTIAL | TOTAL<br>FATAL<br>AND<br>NFDL |       |       |    |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |       |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                           |                               |       |       |    |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |       |                   |               | TOTAL     | PARTIAL |                |                               |                           |                           |                               |       |       |    |  |  |  |  |  |
| TOTAL OR AVERAGE:                                  |                    |           |         |                |                               |       |                   |               |           |         |                |                               |                           |                           |                               |       |       |    |  |  |  |  |  |
| AMPUTATION/ENUCLEATION-----                        | -                  | -         | 16      | -              | 16                            | 16    | -                 | 16            | -         | -       | 6,485          | -                             | 6,485                     | 6,485                     | 405                           | -     | 405   |    |  |  |  |  |  |
| ASPHYXIATION/DROWNING-----                         | -                  | -         | -       | 2              | 2                             | 2     | -                 | 2             | -         | -       | -              | 6                             | 6                         | -                         | 3                             | 3     | 3     |    |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                        | -                  | -         | -       | 22             | 22                            | 22    | 11                | 33            | -         | -       | 1,753          | 1,753                         | 1,753                     | -                         | 80                            | 80    | 80    |    |  |  |  |  |  |
| CHEMICAL BURN-----                                 | -                  | -         | -       | 14             | 14                            | 14    | 19                | 33            | -         | -       | 83             | 83                            | 83                        | -                         | 6                             | 6     | 6     |    |  |  |  |  |  |
| CONCUSSION (CEREBRAL)-----                         | -                  | -         | -       | 4              | 4                             | 4     | 1                 | 5             | -         | -       | 237            | 237                           | 237                       | -                         | 59                            | 59    | 59    |    |  |  |  |  |  |
| CONTUSION OR BRUISE-----                           | 1                  | -         | -       | 130            | 130                           | 131   | 30                | 161           | 6,000     | -       | 4,368          | 4,368                         | 10,368                    | -                         | 34                            | 79    | 79    |    |  |  |  |  |  |
| CUT OR PUNCTURE-----                               | -                  | -         | -       | 128            | 128                           | 128   | 248               | 376           | -         | -       | 2,731          | 2,731                         | 2,731                     | -                         | 21                            | 21    | 21    |    |  |  |  |  |  |
| DISLOCATION-----                                   | -                  | -         | -       | 7              | 7                             | 7     | 3                 | 10            | -         | -       | 237            | 237                           | 237                       | -                         | 34                            | 34    | 34    |    |  |  |  |  |  |
| DUST IN EYE-----                                   | -                  | -         | -       | 9              | 9                             | 9     | 37                | 46            | -         | -       | 67             | 67                            | 67                        | -                         | 7                             | 7     | 7     |    |  |  |  |  |  |
| ELECTRIC SHOCK-----                                | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1             | -         | -       | 162            | 162                           | 162                       | -                         | 162                           | 162   | 162   |    |  |  |  |  |  |
| ELECT. BURN (CONTACT)-----                         | -                  | -         | -       | 1              | 1                             | 1     | -                 | 1             | -         | -       | 26             | 26                            | 26                        | -                         | 26                            | 26    | 26    |    |  |  |  |  |  |
| FRACTURE-----                                      | 1                  | -         | -       | 160            | 160                           | 161   | 65                | 226           | 6,000     | -       | 11,242         | 11,242                        | 17,242                    | -                         | 70                            | 107   | 107   |    |  |  |  |  |  |
| HERNIA (NOT DISC)-----                             | -                  | -         | 5       | 12             | 17                            | 17    | 6                 | 17            | -         | 250     | 448            | 698                           | 698                       | 50                        | 37                            | 41    | 41    |    |  |  |  |  |  |
| PoISONING (SYSTEMIC)-----                          | -                  | -         | -       | 3              | 3                             | 3     | 3                 | 6             | -         | -       | 60             | 60                            | 60                        | -                         | 20                            | 20    | 20    |    |  |  |  |  |  |
| RADIATION/ULTRA VIOLET-----                        | -                  | -         | -       | 3              | 3                             | 3     | 4                 | 7             | -         | -       | 24             | 24                            | 24                        | -                         | 8                             | 8     | 8     |    |  |  |  |  |  |
| SCRATCH/ABRASION-----                              | -                  | -         | -       | 9              | 9                             | 9     | 15                | 24            | -         | -       | 62             | 62                            | 62                        | -                         | 7                             | 7     | 7     |    |  |  |  |  |  |
| STRAIN/SPRAIN-----                                 | -                  | -         | -       | 524            | 524                           | 524   | 81                | 605           | -         | -       | 26,320         | 26,320                        | 26,320                    | -                         | 50                            | 50    | 50    |    |  |  |  |  |  |
| MULTIPLE INJURIES-----                             | 3                  | -         | -       | 14             | 14                            | 17    | 4                 | 21            | 18,000    | -       | 701            | 701                           | 18,701                    | -                         | 50                            | 1,100 | 1,100 |    |  |  |  |  |  |
| OTHER INJURY, NEC-----                             | -                  | -         | -       | 12             | 12                            | 12    | 11                | 23            | -         | -       | 790            | 790                           | 790                       | -                         | 66                            | 66    | 66    |    |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                        | -                  | -         | -       | 50             | 50                            | 50    | 13                | 63            | -         | -       | 2,569          | 2,569                         | 2,569                     | -                         | 51                            | 51    | 51    |    |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | 5                  | -         | 21      | 1,105          | 1,126                         | 1,131 | 545               | 1,676         | 30,000    | -       | 6,735          | 51,886                        | 58,621                    | 88,621                    | 321                           | 47    | 78    | 78 |  |  |  |  |  |

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION, TYPE OF MINERAL AND STATE | SKIN DISEASES OR DISORDERS | DUST DISEASES OF THE LUNGS | RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS | POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS | DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC) | DISORDERS ASSOCIATED WITH REPEATED TRAUMA | ALL OTHER OCCUPATIONAL ILLNESSES | TOTAL OCCUPATIONAL ILLNESSES |
|--|----------------------------|----------------------------|--|---|---|---|----------------------------------|------------------------------|
| UNDERGROUND MINES:                       |                            |                            |  |   |   |   |                                  |                              |
| UNDERGROUND:                             |                            |                            |  |   |   |   |                                  |                              |
| LIMESTONE (ALL OPS):                     |                            |                            |  |   |   |   |                                  |                              |
| KENTUCKY-----                            | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| LIMESTONE (CRUSHED):                     |                            |                            |  |   |   |   |                                  |                              |
| KENTUCKY-----                            | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| SURFACE AT UG:                           |                            |                            |  |   |   |   |                                  |                              |
| LIMESTONE (ALL OPS):                     |                            |                            |  |   |   |   |                                  |                              |
| IOWA-----                                | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| LIMESTONE (CRUSHED):                     |                            |                            |  |   |   |   |                                  |                              |
| IOWA-----                                | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| MARBLE (ALL OPS):                        |                            |                            |  |   |   |   |                                  |                              |
| GEORGIA-----                             | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| MARBLE (CRUSHED):                        |                            |                            |  |   |   |   |                                  |                              |
| GEORGIA-----                             | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| TOTAL UNDERGROUND:                       |                            |                            |  |   |   |   |                                  |                              |
| LIMESTONE (ALL OPS):                     |                            |                            |  |   |   |   |                                  |                              |
| IOWA-----                                | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| KENTUCKY-----                            | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 3   | -                                | 3                            |
| LIMESTONE (CRUSHED):                     |                            |                            |  |   |   |   |                                  |                              |
| IOWA-----                                | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| KENTUCKY-----                            | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 3   | -                                | 3                            |

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION, TYPE OF MINERAL AND STATE | SKIN DISEASES OR DISORDERS | DUST DISEASES OF THE LUNGS | RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS | POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS | DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC) | DISORDERS ASSOCIATED WITH REPEATED TRAUMA | ALL OTHER OCCUPATIONAL ILLNESSES | TOTAL OCCUPATIONAL ILLNESSES |
|--|----------------------------|----------------------------|--|---|---|---|----------------------------------|------------------------------|
| TOTAL UNDERGROUND-CONT:                  |                            |                            |  |   |   |   |                                  |                              |
| MARBLE (ALL OPS):                        |                            |                            |  |   |   |   |                                  |                              |
| GEORGIA-----                             | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| MARBLE (CRUSHED):                        |                            |                            |  |   |   |   |                                  |                              |
| GEORGIA-----                             | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| SURFACE MINES:                           |                            |                            |  |   |   |   |                                  |                              |
| STRIP:                                   |                            |                            |  |   |   |   |                                  |                              |
| CEMENT:                                  |                            |                            |  |   |   |   |                                  |                              |
| CALIFORNIA-----                          | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| MARYLAND-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 3   | -                                | 3                            |
| GRANITE (ALL OPS):                       |                            |                            |  |   |   |   |                                  |                              |
| GEORGIA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| GRANITE (DIMENSION):                     |                            |                            |  |   |   |   |                                  |                              |
| GEORGIA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| LIMESTONE (ALL OPS):                     |                            |                            |  |   |   |   |                                  |                              |
| INDIANA-----                             | -                          | -                          | -  | -   | 1   | 1   | -                                | 2                            |
| IOWA-----                                | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| MARYLAND-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| MINNESOTA-----                           | -                          | -                          | -  | -   | 2   | -   | -                                | 2                            |
| MISSOURI-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| OKLAHOMA-----                            | 1                          | -                          | -  | -   | 1   | -   | -                                | 2                            |
| TEXAS-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| WISCONSIN-----                           | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----                               | 1                          | -                          | -  | -   | 6   | 4   | -                                | 11                           |
| LIMESTONE (CRUSHED):                     |                            |                            |  |   |   |   |                                  |                              |
| INDIANA-----                             | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| IOWA-----                                | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| MARYLAND-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| MINNESOTA-----                           | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| MISSOURI-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| OKLAHOMA-----                            | 1                          | -                          | -  | -   | 1   | -   | -                                | 2                            |
| TEXAS-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | 1                          | -                          | -  | -   | 4   | 3   | -                                | 8                            |

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION, TYPE OF MINERAL AND STATE | SKIN DISEASES OR DISORDERS | DUST DISEASES OF THE LUNGS | RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS | POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS | DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC) | DISORDERS ASSOCIATED WITH REPEATED TRAUMA | ALL OTHER OCCUPATIONAL ILLNESSES | TOTAL OCCUPATIONAL ILLNESSES |
|--|----------------------------|----------------------------|--|---|---|---|----------------------------------|------------------------------|
| STRIPE-CONT:<br>LIMESTONE (DIMENSION):   |                            |                            |  |   |   |   |                                  |                              |
| INDIANA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| MINNESOTA-----                           | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| WISCONSIN-----                           | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 2   | 1   | -                                | 3                            |
| SANDSTONE (ALL OPS):                     |                            |                            |  |   |   |   |                                  |                              |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| WEST VIRGINIA-----                       | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | 1                          | -  | -   | 1   | -   | -                                | 2                            |
| SANDSTONE (CRUSHED):                     |                            |                            |  |   |   |   |                                  |                              |
| WEST VIRGINIA-----                       | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| SANDSTONE (DIMENSION):                   |                            |                            |  |   |   |   |                                  |                              |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TRAPROCK (ALL OPS):                      |                            |                            |  |   |   |   |                                  |                              |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TRAPROCK (CRUSHED):                      |                            |                            |  |   |   |   |                                  |                              |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| MISC. STONE (ALL OPS):                   |                            |                            |  |   |   |   |                                  |                              |
| CALIFORNIA-----                          | 1                          | -                          | -  | -   | -   | -   | -                                | 1                            |
| GEORGIA-----                             | -                          | -                          | -  | -   | 1   | 1   | -                                | 2                            |
| OREGON-----                              | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----                               | 1                          | -                          | -  | -   | 1   | 2   | -                                | 4                            |
| MISC. STONE (CRUSHED):                   |                            |                            |  |   |   |   |                                  |                              |
| CALIFORNIA-----                          | 1                          | -                          | -  | -   | -   | -   | -                                | 1                            |
| GEORGIA-----                             | -                          | -                          | -  | -   | 1   | 1   | -                                | 2                            |
| OREGON-----                              | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----                               | 1                          | -                          | -  | -   | 1   | 2   | -                                | 4                            |

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION, TYPE OF MINERAL AND STATE | SKIN DISEASES OR DISORDERS | DUST DISEASES OF THE LUNGS | RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS | POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS | DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC) | DISORDERS ASSOCIATED WITH REPEATED TRAUMA | ALL OTHER OCCUPATIONAL ILLNESSES | TOTAL OCCUPATIONAL ILLNESSES |
|--|----------------------------|----------------------------|--|---|---|---|----------------------------------|------------------------------|
| TOTAL SURFACE:                           |                            |                            |  |   |   |   |                                  |                              |
| CEMENT:                                  |                            |                            |  |   |   |   |                                  |                              |
| CALIFORNIA-----                          | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| MARYLAND-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 3   | -                                | 3                            |
| GRANITE (ALL OPS):                       |                            |                            |  |   |   |   |                                  |                              |
| GEORGIA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| GRANITE (DIMENSION):                     |                            |                            |  |   |   |   |                                  |                              |
| GEORGIA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| LIMESTONE (ALL OPS):                     |                            |                            |  |   |   |   |                                  |                              |
| INDIANA-----                             | -                          | -                          | -  | -   | 1   | 1   | -                                | 2                            |
| IOWA-----                                | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| MARYLAND-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| MINNESOTA-----                           | -                          | -                          | -  | -   | 2   | -   | -                                | 2                            |
| MISSOURI-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| OKLAHOMA-----                            | 1                          | -                          | -  | -   | -   | 1   | -                                | 2                            |
| TEXAS-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| WISCONSIN-----                           | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----                               | 1                          | -                          | -  | -   | 6   | 4   | -                                | 11                           |
| LIMESTONE (CRUSHED):                     |                            |                            |  |   |   |   |                                  |                              |
| INDIANA-----                             | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| IOWA-----                                | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| MARYLAND-----                            | -                          | -                          | -  | -   | 1   | 1   | -                                | 1                            |
| MINNESOTA-----                           | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| MISSOURI-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| OKLAHOMA-----                            | 1                          | -                          | -  | -   | -   | 1   | -                                | 2                            |
| TEXAS-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | 1                          | -                          | -  | -   | 4   | 3   | -                                | 8                            |
| LIMESTONE (DIMENSION):                   |                            |                            |  |   |   |   |                                  |                              |
| INDIANA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| MINNESOTA-----                           | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| WISCONSIN-----                           | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 2   | 1   | -                                | 3                            |
| SANDSTONE (ALL OPS):                     |                            |                            |  |   |   |   |                                  |                              |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| WEST VIRGINIA-----                       | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | 1                          | -  | -   | 1   | -   | -                                | 2                            |

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION, TYPE OF MINERAL AND STATE                                 | SKIN DISEASES OR DISORDERS | DUST DISEASES OF THE LUNGS | RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS | POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS | DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC) | DISORDERS ASSOCIATED WITH REPEATED TRAUMA | ALL OTHER OCCUPATIONAL ILLNESSES | TOTAL OCCUPATIONAL ILLNESSES |
|--|----------------------------|----------------------------|--|---|---|---|----------------------------------|------------------------------|
| TOTAL SURFACE-CONT:<br>SANDSTONE (CRUSHED):<br>WEST VIRGINIA-----        | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| TOTAL-----   | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| SANDSTONE (DIMENSION):<br>PENNSYLVANIA-----                              | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----   | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TRAPROCK (ALL OPS):<br>PENNSYLVANIA-----                                 | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----   | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TRAPROCK (CRUSHED):<br>PENNSYLVANIA-----                                 | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----   | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| MISC. STONE (ALL OPS):<br>CALIFORNIA-----<br>GEORGIA-----<br>OREGON----- | 1<br>-<br>-                | -<br>-<br>-                | -<br>-<br>-                                | -<br>-<br>-                                   | -<br>1<br>-                                 | -<br>1<br>1                               | -<br>-<br>-                      | 1<br>2<br>1                  |
| TOTAL-----   | 1                          | -                          | -  | -   | 1   | 2   | -                                | 4                            |
| MISC. STONE (CRUSHED):<br>CALIFORNIA-----<br>GEORGIA-----<br>OREGON----- | 1<br>-<br>-                | -<br>-<br>-                | -<br>-<br>-                                | -<br>-<br>-                                   | -<br>1<br>-                                 | -<br>1<br>1                               | -<br>-<br>-                      | 1<br>2<br>1                  |
| TOTAL-----   | 1                          | -                          | -  | -   | 1   | 2   | -                                | 4                            |
| TOTAL MINING:<br>CEMENT:<br>CALIFORNIA-----<br>MARYLAND-----             | -                          | -                          | -  | -   | -   | 2<br>1                                    | -                                | 2<br>1                       |
| TOTAL-----   | -                          | -                          | -  | -   | -   | 3   | -                                | 3                            |
| GRANITE (ALL OPS):<br>GEORGIA-----                                       | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----   | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION, TYPE OF MINERAL AND STATE                   | SKIN DISEASES OR DISORDERS | DUST DISEASES OF THE LUNGS | RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS | POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS | DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC) | DISORDERS ASSOCIATED WITH REPEATED TRAUMA | ALL OTHER OCCUPATIONAL ILLNESSES | TOTAL OCCUPATIONAL ILLNESSES |
|--|----------------------------|----------------------------|--|---|---|---|----------------------------------|------------------------------|
| TOTAL MINING-CONT:<br>GRANITE (DIMENSION):<br>GEORGIA----- | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----   | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| LIMESTONE (ALL OPS):<br>INDIANA-----                       | -                          | -                          | -  | -   | 1   | 1   | -                                | 2                            |
| LOWA-----  | -                          | -                          | -  | -   | 1   | 2   | -                                | 2                            |
| KENTUCKY-----  | -                          | -                          | -  | -   | -   | 1   | -                                | 2                            |
| MARYLAND-----  | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| MINNESOTA-----   | -                          | -                          | -  | -   | 2   | -   | -                                | 2                            |
| MISSOURI-----  | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| OKLAHOMA-----  | 1                          | -                          | -  | -   | 1   | -   | -                                | 2                            |
| TEXAS-----   | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| WISCONSIN-----   | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----   | 1                          | -                          | -  | -   | 6   | 7   | -                                | 14                           |
| LIMESTONE (CRUSHED):<br>INDIANA-----                       | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| LOWA-----  | -                          | -                          | -  | -   | 1   | 1   | -                                | 2                            |
| KENTUCKY-----  | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| MARYLAND-----  | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| MINNESOTA-----   | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| MISSOURI-----  | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| OKLAHOMA-----  | 1                          | -                          | -  | -   | 1   | -   | -                                | 2                            |
| TEXAS-----   | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----   | 1                          | -                          | -  | -   | 4   | 6   | -                                | 11                           |
| LIMESTONE (DIMENSION):<br>INDIANA-----                     | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| MINNESOTA-----   | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| WISCONSIN-----   | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----   | -                          | -                          | -  | -   | 2   | 1   | -                                | 3                            |
| MARBLE (ALL OPS):<br>GEORGIA-----                          | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| TOTAL-----   | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| MARBLE (CRUSHED):<br>GEORGIA-----                          | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| TOTAL-----   | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| SANDSTONE (ALL OPS):<br>PENNSYLVANIA-----                  | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| WEST VIRGINIA-----   | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| TOTAL-----   | -                          | 1                          | -  | -   | 1   | -   | -                                | 2                            |

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION, TYPE OF MINERAL AND STATE                         | SKIN DISEASES OR DISORDERS | DUST DISEASES OF THE LUNGS | RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS | POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS | DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC) | DISORDERS ASSOCIATED WITH REPEATED TRAUMA | ALL OTHER OCCUPATIONAL ILLNESSES | TOTAL OCCUPATIONAL ILLNESSES |
|--|----------------------------|----------------------------|--|---|---|---|----------------------------------|------------------------------|
| TOTAL MINING-CONT:<br>SANDSTONE (CRUSHED):<br>WEST VIRGINIA----- | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| TOTAL-----   | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| SANDSTONE (DIMENSION):<br>PENNSYLVANIA-----                      | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----   | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TRAPROCK (ALL OPS):<br>PENNSYLVANIA-----                         | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----   | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TRAPROCK (CRUSHED):<br>PENNSYLVANIA-----                         | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----   | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| MISC. STONE (ALL OPS):<br>CALIFORNIA-----                        | 1                          | -                          | -  | -   | -   | -   | -                                | 1                            |
| GEORGIA-----   | -                          | -                          | -  | -   | 1   | 1   | -                                | 2                            |
| OREGON-----  | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----   | 1                          | -                          | -  | -   | 1   | 2   | -                                | 4                            |
| MISC. STONE (CRUSHED):<br>CALIFORNIA-----                        | 1                          | -                          | -  | -   | -   | -   | -                                | 1                            |
| GEORGIA-----   | -                          | -                          | -  | -   | 1   | 1   | -                                | 2                            |
| OREGON-----  | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----   | 1                          | -                          | -  | -   | 1   | 2   | -                                | 4                            |
| INDEPENDENT SHOPS:<br>LIMESTONE (ALL OPS):<br>KANSAS-----        | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----   | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| LIMESTONE (CRUSHED):<br>KANSAS-----                              | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----   | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION, TYPE OF MINERAL AND STATE | SKIN DISEASES OR DISORDERS | DUST DISEASES OF THE LUNGS | RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS | POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS | DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC) | DISORDERS ASSOCIATED WITH REPEATED TRAUMA | ALL OTHER OCCUPATIONAL ILLNESSES | TOTAL OCCUPATIONAL ILLNESSES |
|--|----------------------------|----------------------------|--|---|---|---|----------------------------------|------------------------------|
| <b>PROCESSING PLANTS-CONT:</b>           |                            |                            |  |   |   |   |                                  |                              |
| <b>PROCESSING PLANTS:</b>                |                            |                            |  |   |   |   |                                  |                              |
| CEMENT:                                  |                            |                            |  |   |   |   |                                  |                              |
| CALIFORNIA-----                          | -                          | -                          | -  | -   | -   | 4   | -                                | 4                            |
| INDIANA-----                             | 1                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| IOWA-----                                | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| MARYLAND-----                            | -                          | -                          | -  | -   | 1   | 2   | -                                | 3                            |
| MISSOURI-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| NEW YORK-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| OREGON-----                              | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| PUERTO RICO-----                         | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TENNESSEE-----                           | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TEXAS-----                               | 1                          | -                          | -  | -   | -   | -   | -                                | 1                            |
| <b>TOTAL-----</b>                        | <b>2</b>                   | <b>-</b>                   | <b>-</b>                                   | <b>-</b>                                      | <b>1</b>                                    | <b>13</b>                                 | <b>1</b>                         | <b>17</b>                    |
| <b>GRANITE (ALL OPS):</b>                |                            |                            |  |   |   |   |                                  |                              |
| ARKANSAS-----                            | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| GEORGIA-----                             | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| WISCONSIN-----                           | -                          | -                          | -  | -   | -   | 5   | -                                | 5                            |
| <b>TOTAL-----</b>                        | <b>-</b>                   | <b>2</b>                   | <b>-</b>                                   | <b>-</b>                                      | <b>-</b>                                    | <b>5</b>                                  | <b>-</b>                         | <b>7</b>                     |
| <b>GRANITE (CRUSHED):</b>                |                            |                            |  |   |   |   |                                  |                              |
| ARKANSAS-----                            | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| GEORGIA-----                             | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| WISCONSIN-----                           | -                          | -                          | -  | -   | -   | 5   | -                                | 5                            |
| <b>TOTAL-----</b>                        | <b>-</b>                   | <b>2</b>                   | <b>-</b>                                   | <b>-</b>                                      | <b>-</b>                                    | <b>5</b>                                  | <b>-</b>                         | <b>7</b>                     |
| <b>LIMESTONE (ALL OPS):</b>              |                            |                            |  |   |   |   |                                  |                              |
| ALABAMA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| ARKANSAS-----                            | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| MARYLAND-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| MISSOURI-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| NEW YORK-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| OHIO-----                                | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| OKLAHOMA-----                            | -                          | -                          | -  | -   | 1   | 1   | -                                | 2                            |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| PUERTO RICO-----                         | 1                          | -                          | -  | -   | -   | -   | -                                | 1                            |
| TEXAS-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| <b>TOTAL-----</b>                        | <b>1</b>                   | <b>-</b>                   | <b>-</b>                                   | <b>-</b>                                      | <b>4</b>                                    | <b>7</b>                                  | <b>-</b>                         | <b>12</b>                    |
| <b>LIMESTONE (CRUSHED):</b>              |                            |                            |  |   |   |   |                                  |                              |
| ALABAMA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| ARKANSAS-----                            | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| MARYLAND-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| MISSOURI-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| NEW YORK-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| OHIO-----                                | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| OKLAHOMA-----                            | -                          | -                          | -  | -   | 1   | 1   | -                                | 2                            |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| PUERTO RICO-----                         | 1                          | -                          | -  | -   | -   | -   | -                                | 1                            |
| TEXAS-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| <b>TOTAL-----</b>                        | <b>1</b>                   | <b>-</b>                   | <b>-</b>                                   | <b>-</b>                                      | <b>4</b>                                    | <b>7</b>                                  | <b>-</b>                         | <b>12</b>                    |

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION, TYPE OF MINERAL AND STATE | SKIN DISEASES OR DISORDERS | DUST DISEASES OF THE LUNGS | RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS | POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS | DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC) | DISORDERS ASSOCIATED WITH REPEATED TRAUMA | ALL OTHER OCCUPATIONAL ILLNESSES | TOTAL OCCUPATIONAL ILLNESSES |
|--|----------------------------|----------------------------|--|---|---|---|----------------------------------|------------------------------|
| PROCESSING PLANTS-CONT:                  |                            |                            |  |   |   |   |                                  |                              |
| LIME FROM LIMESTONE:                     |                            |                            |  |   |   |   |                                  |                              |
| MISSOURI-----                            | -                          | -                          | -  | -   | -   | 3   | -                                | 3                            |
| MONTANA-----                             | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 4   | -                                | 4                            |
| SANDSTONE (ALL OPS):                     |                            |                            |  |   |   |   |                                  |                              |
| COLORADO-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| MINNESOTA-----                           | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| NEW YORK-----                            | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| SOUTH DAKOTA-----                        | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| TENNESSEE-----                           | -                          | -                          | -  | -   | -   | -   | 1                                | 1                            |
| TOTAL-----                               | -                          | 1                          | -  | -   | 1   | 2   | 1                                | 5                            |
| SANDSTONE (CRUSHED):                     |                            |                            |  |   |   |   |                                  |                              |
| MINNESOTA-----                           | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| NEW YORK-----                            | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| SOUTH DAKOTA-----                        | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | 1                          | -  | -   | 1   | 1   | -                                | 3                            |
| SANDSTONE (DIMENSION):                   |                            |                            |  |   |   |   |                                  |                              |
| COLORADO-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TENNESSEE-----                           | -                          | -                          | -  | -   | -   | -   | 1                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 1   | 1                                | 2                            |
| TRAPROCK (ALL OPS):                      |                            |                            |  |   |   |   |                                  |                              |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | -   | 5   | -                                | 5                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 5   | -                                | 5                            |
| TRAPROCK (CRUSHED):                      |                            |                            |  |   |   |   |                                  |                              |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | -   | 5   | -                                | 5                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 5   | -                                | 5                            |
| MI SC. STONE (ALL OPS):                  |                            |                            |  |   |   |   |                                  |                              |
| CALIFORNIA-----                          | -                          | -                          | -  | 1   | -   | 1   | -                                | 1                            |
| IDAHO-----                               | -                          | -                          | -  | 1   | -   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | 1   | -   | 1   | -                                | 2                            |
| MI SC. STONE (CRUSHED):                  |                            |                            |  |   |   |   |                                  |                              |
| CALIFORNIA-----                          | -                          | -                          | -  | 1   | -   | 1   | -                                | 1                            |
| IDAHO-----                               | -                          | -                          | -  | 1   | -   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | 1   | -   | 1   | -                                | 2                            |

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION, TYPE OF MINERAL AND STATE | SKIN DISEASES OR DISORDERS | DUST DISEASES OF THE LUNGS | RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS | POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS | DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC) | DISORDERS ASSOCIATED WITH REPEATED TRAUMA | ALL OTHER OCCUPATIONAL ILLNESSES | TOTAL OCCUPATIONAL ILLNESSES |
|--|----------------------------|----------------------------|--|---|---|---|----------------------------------|------------------------------|
| TOTAL, MINES AND PLANTS:                 |                            |                            |  |   |   |   |                                  |                              |
| CEMENT:                                  |                            |                            |  |   |   |   |                                  |                              |
| CALIFORNIA-----                          | -                          | -                          | -  | -   | -   | 6   | -                                | 6                            |
| INDIANA-----                             | 1                          | -                          | -  | -   | -   | -   | -                                | 1                            |
| LOWA-----                                | -                          | -                          | -  | -   | -   | 1   | 1                                | 1                            |
| MARYLAND-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 2                            |
| MISSOURI-----                            | -                          | -                          | -  | -   | 1   | 2   | -                                | 3                            |
| NEW YORK-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| OREGON-----                              | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| PUERTO RICO-----                         | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TENNESSEE-----                           | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TEXAS-----                               | 1                          | -                          | -  | -   | -   | -   | -                                | 1                            |
| TOTAL-----                               | 2                          | -                          | -  | -   | 1   | 16  | 1                                | 20                           |
| GRANITE (ALL OPS):                       |                            |                            |  |   |   |   |                                  |                              |
| ARKANSAS-----                            | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| GEORGIA-----                             | -                          | 1                          | -  | -   | 1   | -   | -                                | 2                            |
| WISCONSIN-----                           | -                          | -                          | -  | -   | -   | 5   | -                                | 5                            |
| TOTAL-----                               | -                          | 2                          | -  | -   | 1   | 5   | -                                | 8                            |
| GRANITE (CRUSHED):                       |                            |                            |  |   |   |   |                                  |                              |
| ARKANSAS-----                            | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| GEORGIA-----                             | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| WISCONSIN-----                           | -                          | -                          | -  | -   | -   | 5   | -                                | 5                            |
| TOTAL-----                               | -                          | 2                          | -  | -   | -   | 5   | -                                | 7                            |
| GRANITE (DIMENSION):                     |                            |                            |  |   |   |   |                                  |                              |
| GEORGIA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| LIMESTONE (ALL OPS):                     |                            |                            |  |   |   |   |                                  |                              |
| ALABAMA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| ARKANSAS-----                            | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| INDIANA-----                             | -                          | -                          | -  | -   | 1   | 1   | -                                | 2                            |
| LOWA-----                                | -                          | -                          | -  | -   | 1   | 1   | -                                | 2                            |
| KANSAS-----                              | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| KENTUCKY-----                            | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| MARYLAND-----                            | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| MINNESOTA-----                           | -                          | -                          | -  | -   | 2   | -   | -                                | 2                            |
| MISSOURI-----                            | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| NEW YORK-----                            | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| OHIO-----                                | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| OKLAHOMA-----                            | 1                          | -                          | -  | -   | 2   | 1   | -                                | 4                            |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| PUERTO RICO-----                         | 1                          | -                          | -  | -   | -   | -   | -                                | 1                            |
| TEXAS-----                               | -                          | -                          | -  | -   | 2   | -   | -                                | 2                            |
| WISCONSIN-----                           | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----                               | 2                          | -                          | -  | -   | 11  | 14  | -                                | 27                           |

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION, TYPE OF MINERAL AND STATE | SKIN DISEASES OR DISORDERS | DUST DISEASES OF THE LUNGS | RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS | POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS | DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC) | DISORDERS ASSOCIATED WITH REPEATED TRAUMA | ALL OTHER OCCUPATIONAL ILLNESSES | TOTAL OCCUPATIONAL ILLNESSES |
|--|----------------------------|----------------------------|--|---|---|---|----------------------------------|------------------------------|
| <b>TOTAL, MINES AND PLANTS-CONT:</b>     |                            |                            |  |   |   |   |                                  |                              |
| LI MESTONE (CRUSHED):                    |                            |                            |  |   |   |   |                                  |                              |
| ALABAMA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| ARKANSAS-----                            | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| INDIANA-----                             | -                          | -                          | -  | -   | 1   | 1   | -                                | 1                            |
| IOWA-----                                | -                          | -                          | -  | -   | -   | 1   | -                                | 2                            |
| KANSAS-----                              | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| KENTUCKY-----                            | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| MARYLAND-----                            | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| MINNESOTA-----                           | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| MISSOURI-----                            | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| NEW YORK-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| OHIO-----                                | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| OKLAHOMA-----                            | 1                          | -                          | -  | -   | 2   | 1   | -                                | 4                            |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| PUERTO RICO-----                         | 1                          | -                          | -  | -   | -   | -   | -                                | 1                            |
| TEXAS-----                               | -                          | -                          | -  | -   | 2   | -   | -                                | 2                            |
| <b>TOTAL-----</b>                        | <b>2</b>                   | <b>-</b>                   | <b>-</b>                                   | <b>-</b>                                      | <b>9</b>                                    | <b>13</b>                                 | <b>-</b>                         | <b>24</b>                    |
| <b>LI MESTONE (DIMENSION):</b>           |                            |                            |  |   |   |   |                                  |                              |
| INDIANA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| MINNESOTA-----                           | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| WISCONSIN-----                           | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| <b>TOTAL-----</b>                        | <b>-</b>                   | <b>-</b>                   | <b>-</b>                                   | <b>-</b>                                      | <b>2</b>                                    | <b>1</b>                                  | <b>-</b>                         | <b>3</b>                     |
| <b>LI ME FROM LI MESTONE:</b>            |                            |                            |  |   |   |   |                                  |                              |
| MISSOURI-----                            | -                          | -                          | -  | -   | -   | 3   | -                                | 3                            |
| MONTANA-----                             | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| <b>TOTAL-----</b>                        | <b>-</b>                   | <b>-</b>                   | <b>-</b>                                   | <b>-</b>                                      | <b>-</b>                                    | <b>4</b>                                  | <b>-</b>                         | <b>4</b>                     |
| <b>MARBLE (ALL OPS):</b>                 |                            |                            |  |   |   |   |                                  |                              |
| GEORGIA-----                             | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| <b>TOTAL-----</b>                        | <b>-</b>                   | <b>-</b>                   | <b>-</b>                                   | <b>-</b>                                      | <b>-</b>                                    | <b>2</b>                                  | <b>-</b>                         | <b>2</b>                     |
| <b>MARBLE (CRUSHED):</b>                 |                            |                            |  |   |   |   |                                  |                              |
| GEORGIA-----                             | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| <b>TOTAL-----</b>                        | <b>-</b>                   | <b>-</b>                   | <b>-</b>                                   | <b>-</b>                                      | <b>-</b>                                    | <b>2</b>                                  | <b>-</b>                         | <b>2</b>                     |
| <b>SANDSTONE (ALL OPS):</b>              |                            |                            |  |   |   |   |                                  |                              |
| COLORADO-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| MINNESOTA-----                           | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| NEW YORK-----                            | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | -   | -   | -                                | 1                            |
| SOUTH DAKOTA-----                        | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| TENNESSEE-----                           | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| WEST VIRGINIA-----                       | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| <b>TOTAL-----</b>                        | <b>-</b>                   | <b>2</b>                   | <b>-</b>                                   | <b>-</b>                                      | <b>2</b>                                    | <b>2</b>                                  | <b>1</b>                         | <b>7</b>                     |

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION, TYPE OF MINERAL AND STATE | SKIN DISEASES OR DISORDERS | DUST DISEASES OF THE LUNGS | RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS | POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS | DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC) | DISORDERS ASSOCIATED WITH REPEATED TRAUMA | ALL OTHER OCCUPATIONAL ILLNESSES | TOTAL OCCUPATIONAL ILLNESSES |
|--|----------------------------|----------------------------|--|---|---|---|----------------------------------|------------------------------|
| TOTAL, MINES AND PLANTS--CONT:           |                            |                            |  |   |   |   |                                  |                              |
| SANDSTONE (CRUSHED):                     |                            |                            |  |   |   |   |                                  |                              |
| MINNESOTA-----                           | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| NEW YORK-----                            | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| SOUTH DAKOTA-----                        | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| WEST VIRGINIA-----                       | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | 2                          | -  | -   | 1   | 1   | -                                | 4                            |
| SANDSTONE (DIMENSION):                   |                            |                            |  |   |   |   |                                  |                              |
| COLORADO-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TENNESSEE-----                           | -                          | -                          | -  | -   | -   | -   | 1                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 1   | 1   | 1                                | 3                            |
| TRAPROCK (ALL OPS):                      |                            |                            |  |   |   |   |                                  |                              |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | -   | 6   | -                                | 6                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 6   | -                                | 6                            |
| TRAPROCK (CRUSHED):                      |                            |                            |  |   |   |   |                                  |                              |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | -   | 6   | -                                | 6                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 6   | -                                | 6                            |
| MI SC. STONE (ALL OPS):                  |                            |                            |  |   |   |   |                                  |                              |
| CALIFORNIA-----                          | 1                          | -                          | -  | -   | -   | 1   | -                                | 2                            |
| GEORGIA-----                             | -                          | -                          | -  | -   | 1   | 1   | -                                | 2                            |
| IDAHO-----                               | -                          | -                          | -  | 1   | -   | -   | -                                | 1                            |
| OREGON-----                              | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----                               | 1                          | -                          | -  | 1   | 1   | 3   | -                                | 6                            |
| MI SC. STONE (CRUSHED):                  |                            |                            |  |   |   |   |                                  |                              |
| CALIFORNIA-----                          | 1                          | -                          | -  | -   | -   | 1   | -                                | 2                            |
| GEORGIA-----                             | -                          | -                          | -  | -   | 1   | 1   | -                                | 2                            |
| IDAHO-----                               | -                          | -                          | -  | 1   | -   | -   | -                                | 1                            |
| OREGON-----                              | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----                               | 1                          | -                          | -  | 1   | 1   | 3   | -                                | 6                            |
| GRAND TOTAL:                             |                            |                            |  |   |   |   |                                  |                              |
| CEMENT:                                  |                            |                            |  |   |   |   |                                  |                              |
| CALIFORNIA-----                          | -                          | -                          | -  | -   | -   | 6   | -                                | 6                            |
| INDIANA-----                             | 1                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| OKLAHOMA-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| MARYLAND-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 2                            |
| MISSOURI-----                            | -                          | -                          | -  | -   | -   | 2   | -                                | 3                            |
| NEW YORK-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| OREGON-----                              | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| PUERTO RICO-----                         | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TENNESSEE-----                           | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TEXAS-----                               | 1                          | -                          | -  | -   | -   | -   | -                                | 1                            |
| TOTAL-----                               | 2                          | -                          | -  | -   | 1   | 16  | 1                                | 20                           |

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION, TYPE OF MINERAL AND STATE | SKIN DISEASES OR DISORDERS | DUST DISEASES OF THE LUNGS | RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS | POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS | DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC) | DISORDERS ASSOCIATED WITH REPEATED TRAUMA | ALL OTHER OCCUPATIONAL ILLNESSES | TOTAL OCCUPATIONAL ILLNESSES |
|--|----------------------------|----------------------------|--|---|---|---|----------------------------------|------------------------------|
| GRANITE-CONT:                            |                            |                            |  |   |   |   |                                  |                              |
| GRANITE (ALL OPS):                       |                            |                            |  |   |   |   |                                  |                              |
| ARKANSAS-----                            | -                          | 1                          | -  | -   | 1   | -   | -                                | 1                            |
| GEORGIA-----                             | -                          | 1                          | -  | -   | -   | -   | -                                | 2                            |
| WISCONSIN-----                           | -                          | -                          | -  | -   | -   | 5   | -                                | 5                            |
| TOTAL-----                               | -                          | 2                          | -  | -   | 1   | 5   | -                                | 8                            |
| GRANITE (CRUSHED):                       |                            |                            |  |   |   |   |                                  |                              |
| ARKANSAS-----                            | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| GEORGIA-----                             | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| WISCONSIN-----                           | -                          | -                          | -  | -   | -   | 5   | -                                | 5                            |
| TOTAL-----                               | -                          | 2                          | -  | -   | -   | 5   | -                                | 7                            |
| GRANITE (DIMENSION):                     |                            |                            |  |   |   |   |                                  |                              |
| GEORGIA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| LIMESTONE (ALL OPS):                     |                            |                            |  |   |   |   |                                  |                              |
| ALABAMA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| ARKANSAS-----                            | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| INDIANA-----                             | -                          | -                          | -  | -   | 1   | 1   | -                                | 2                            |
| IOWA-----                                | -                          | -                          | -  | -   | 1   | 1   | -                                | 2                            |
| KANSAS-----                              | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| KENTUCKY-----                            | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| MARYLAND-----                            | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| MINNESOTA-----                           | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| MISSOURI-----                            | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| NEW YORK-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| OHIO-----                                | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| OKLAHOMA-----                            | 1                          | -                          | -  | -   | -   | 2   | 1                                | 4                            |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| PUERTO RICO-----                         | 1                          | -                          | -  | -   | -   | -   | -                                | 1                            |
| TEXAS-----                               | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| WISCONSIN-----                           | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----                               | 2                          | -                          | -  | -   | 11  | 14  | -                                | 27                           |
| LIMESTONE (CRUSHED):                     |                            |                            |  |   |   |   |                                  |                              |
| ALABAMA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| ARKANSAS-----                            | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| INDIANA-----                             | -                          | -                          | -  | -   | 1   | 1   | -                                | 1                            |
| IOWA-----                                | -                          | -                          | -  | -   | 1   | 1   | -                                | 2                            |
| KANSAS-----                              | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| KENTUCKY-----                            | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| MARYLAND-----                            | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| MINNESOTA-----                           | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| MISSOURI-----                            | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| NEW YORK-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| OHIO-----                                | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| OKLAHOMA-----                            | 1                          | -                          | -  | -   | -   | 2   | 1                                | 4                            |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| PUERTO RICO-----                         | 1                          | -                          | -  | -   | -   | -   | -                                | 1                            |
| TEXAS-----                               | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| TOTAL-----                               | 2                          | -                          | -  | -   | -   | 9   | 13                               | 24                           |

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION, TYPE OF MINERAL AND STATE | SKIN DISEASES OR DISORDERS | DUST DISEASES OF THE LUNGS | RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS | POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS | DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC) | DISORDERS ASSOCIATED WITH REPEATED TRAUMA | ALL OTHER OCCUPATIONAL ILLNESSES | TOTAL OCCUPATIONAL ILLNESSES |
|--|----------------------------|----------------------------|--|---|---|---|----------------------------------|------------------------------|
| <b>GRAND TOTAL-CONT:</b>                 |                            |                            |  |   |   |   |                                  |                              |
| <b>LIMESTONE (DIMENSION):</b>            |                            |                            |  |   |   |   |                                  |                              |
| INDIANA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| MINNESOTA-----                           | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| WISCONSIN-----                           | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| <b>TOTAL-----</b>                        | <b>-</b>                   | <b>-</b>                   | <b>-</b>                                   | <b>-</b>                                      | <b>2</b>                                    | <b>1</b>                                  | <b>-</b>                         | <b>3</b>                     |
| <b>LIME FROM LIMESTONE:</b>              |                            |                            |  |   |   |   |                                  |                              |
| MISSOURI-----                            | -                          | -                          | -  | -   | -   | 3   | -                                | 3                            |
| MONTANA-----                             | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| <b>TOTAL-----</b>                        | <b>-</b>                   | <b>-</b>                   | <b>-</b>                                   | <b>-</b>                                      | <b>-</b>                                    | <b>4</b>                                  | <b>-</b>                         | <b>4</b>                     |
| <b>MARBLE (ALL OPS):</b>                 |                            |                            |  |   |   |   |                                  |                              |
| GEORGIA-----                             | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| <b>TOTAL-----</b>                        | <b>-</b>                   | <b>-</b>                   | <b>-</b>                                   | <b>-</b>                                      | <b>-</b>                                    | <b>2</b>                                  | <b>-</b>                         | <b>2</b>                     |
| <b>MARBLE (CRUSHED):</b>                 |                            |                            |  |   |   |   |                                  |                              |
| GEORGIA-----                             | -                          | -                          | -  | -   | -   | 2   | -                                | 2                            |
| <b>TOTAL-----</b>                        | <b>-</b>                   | <b>-</b>                   | <b>-</b>                                   | <b>-</b>                                      | <b>-</b>                                    | <b>2</b>                                  | <b>-</b>                         | <b>2</b>                     |
| <b>SANDSTONE (ALL OPS):</b>              |                            |                            |  |   |   |   |                                  |                              |
| COLORADO-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| MINNESOTA-----                           | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| NEW YORK-----                            | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| SOUTH DAKOTA-----                        | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| TENNESSEE-----                           | -                          | 1                          | -  | -   | -   | -   | 1                                | 1                            |
| WEST VIRGINIA-----                       | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| <b>TOTAL-----</b>                        | <b>-</b>                   | <b>2</b>                   | <b>-</b>                                   | <b>-</b>                                      | <b>2</b>                                    | <b>2</b>                                  | <b>1</b>                         | <b>7</b>                     |
| <b>SANDSTONE (CRUSHED):</b>              |                            |                            |  |   |   |   |                                  |                              |
| MINNESOTA-----                           | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| NEW YORK-----                            | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| SOUTH DAKOTA-----                        | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| WEST VIRGINIA-----                       | -                          | 1                          | -  | -   | -   | -   | -                                | 1                            |
| <b>TOTAL-----</b>                        | <b>-</b>                   | <b>2</b>                   | <b>-</b>                                   | <b>-</b>                                      | <b>1</b>                                    | <b>1</b>                                  | <b>-</b>                         | <b>4</b>                     |
| <b>SANDSTONE (DIMENSION):</b>            |                            |                            |  |   |   |   |                                  |                              |
| COLORADO-----                            | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TENNESSEE-----                           | -                          | -                          | -  | -   | -   | -   | 1                                | 1                            |
| <b>TOTAL-----</b>                        | <b>-</b>                   | <b>-</b>                   | <b>-</b>                                   | <b>-</b>                                      | <b>1</b>                                    | <b>1</b>                                  | <b>1</b>                         | <b>3</b>                     |

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION, TYPE OF MINERAL AND STATE | SKIN DISEASES OR DISORDERS | DUST DISEASES OF THE LUNGS | RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS | POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS | DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC) | DISORDERS ASSOCIATED WITH REPEATED TRAUMA | ALL OTHER OCCUPATIONAL ILLNESSES | TOTAL OCCUPATIONAL ILLNESSES |
|--|----------------------------|----------------------------|--|---|---|---|----------------------------------|------------------------------|
| GRAND TOTAL--CONT:                       |                            |                            |  |   |   |   |                                  |                              |
| TRAPROCK (ALL OPS):                      |                            |                            |  |   |   |   |                                  |                              |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | -   | 6   | -                                | 6                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 6   | -                                | 6                            |
| TRAPROCK (CRUSHED):                      |                            |                            |  |   |   |   |                                  |                              |
| PENNSYLVANIA-----                        | -                          | -                          | -  | -   | -   | 6   | -                                | 6                            |
| TOTAL-----                               | -                          | -                          | -  | -   | -   | 6   | -                                | 6                            |
| MI SC. STONE (ALL OPS):                  |                            |                            |  |   |   |   |                                  |                              |
| CALIFORNIA-----                          | 1                          | -                          | -  | -   | -   | 1   | -                                | 2                            |
| GEORGIA-----                             | -                          | -                          | -  | -   | -   | 1   | -                                | 2                            |
| IDAHO-----                               | -                          | -                          | -  | 1   | -   | -   | -                                | 1                            |
| OREGON-----                              | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----                               | 1                          | -                          | -  | 1   | 1   | 3   | -                                | 6                            |
| MI SC. STONE (CRUSHED):                  |                            |                            |  |   |   |   |                                  |                              |
| CALIFORNIA-----                          | 1                          | -                          | -  | -   | -   | 1   | -                                | 2                            |
| GEORGIA-----                             | -                          | -                          | -  | -   | 1   | 1   | -                                | 2                            |
| IDAHO-----                               | -                          | -                          | -  | 1   | -   | -   | -                                | 1                            |
| OREGON-----                              | -                          | -                          | -  | -   | -   | 1   | -                                | 1                            |
| TOTAL-----                               | 1                          | -                          | -  | 1   | 1   | 3   | -                                | 6                            |
| TOTAL OR AVERAGE-----                    | 5                          | 4                          | -  | 1   | 16  | 52  | 2                                | 80                           |

TABLE 22 – RELATED NONCOAL MINING SUMMARY REFERENCE TABULATION, NUMBER OF INJURIES, INCIDENCE RATES,  
AVERAGE NUMBER OF WORKERS, AND EMPLOYEE-HOURS BY MINERAL INDUSTRY AND WORK LOCATION, 2011  
(OPERATOR DATA)

| WORK LOCATION<br>AND<br>MINERAL INDUSTRY | FATAL | FATAL<br>INCIDENCE<br>RATE | NFDL  | NFDL<br>INCIDENCE<br>RATE | NDL   | NDL<br>INCIDENCE<br>RATE | ALL<br>OCCURRENCES | ALL<br>INCIDENCE<br>RATE | AVERAGE<br>NUMBER<br>OF<br>EMPLOYEES | EMPLOYEE<br>HOURS<br>REPORTED |
|--|-------|----------------------------|-------|---------------------------|-------|--------------------------|--------------------|--------------------------|--------------------------------------|-------------------------------|
| UNDERGROUND MINES:                       |       |                            |       |                           |       |                          |                    |                          |                                      |                               |
| METAL-----                               | 3     | .04                        | 187   | 2.55                      | 104   | 1.42                     | 294                | 4.01                     | 7,199                                | 14,675,614                    |
| NONMETAL-----                            | -     | -                          | 90    | 2.77                      | 40    | 1.23                     | 130                | 4.01                     | 3,111                                | 6,487,060                     |
| STONE-----                               | 1     | .04                        | 49    | 2.07                      | 25    | 1.06                     | 75                 | 3.17                     | 2,249                                | 4,724,529                     |
| TOTAL, UNDERGROUND MINES-----            | 4     | .03                        | 326   | 2.52                      | 169   | 1.31                     | 499                | 3.86                     | 12,559                               | 25,887,203                    |
| SURFACE MINES:                           |       |                            |       |                           |       |                          |                    |                          |                                      |                               |
| METAL-----                               | -     | -                          | 199   | 1.27                      | 84    | .54                      | 283                | 1.80                     | 14,572                               | 31,380,394                    |
| NONMETAL-----                            | -     | -                          | 55    | 1.41                      | 30    | .77                      | 85                 | 2.18                     | 4,061                                | 7,799,687                     |
| STONE-----                               | 3     | .01                        | 492   | 2.02                      | 217   | .89                      | 712                | 2.93                     | 27,423                               | 48,677,841                    |
| SUBTOTAL, SURFACE MINES-----             | 3     | .01                        | 746   | 1.70                      | 331   | .75                      | 1,080              | 2.46                     | 46,056                               | 87,857,922                    |
| SAND AND GRAVEL-----                     | 3     | .01                        | 371   | 1.57                      | 216   | .91                      | 590                | 2.50                     | 29,773                               | 47,280,230                    |
| TOTAL, SURFACE MINES-----                | 6     | .01                        | 1,117 | 1.65                      | 547   | .81                      | 1,670              | 2.47                     | 75,829                               | 135,138,152                   |
| TOTAL, MINES-----                        | 10    | .01                        | 1,443 | 1.79                      | 716   | .89                      | 2,169              | 2.69                     | 88,388                               | 161,025,355                   |
| MILLS:                                   |       |                            |       |                           |       |                          |                    |                          |                                      |                               |
| METAL-----                               | 1     | .01                        | 249   | 1.73                      | 155   | 1.08                     | 405                | 2.82                     | 13,434                               | 28,730,125                    |
| NONMETAL-----                            | -     | -                          | 173   | 1.56                      | 93    | .84                      | 266                | 2.40                     | 10,615                               | 22,180,937                    |
| STONE-----                               | 1     | (*)                        | 569   | 2.10                      | 293   | 1.08                     | 863                | 3.19                     | 26,867                               | 54,152,549                    |
| TOTAL, MILLS-----                        | 2     | (*)                        | 991   | 1.89                      | 541   | 1.03                     | 1,534              | 2.92                     | 50,916                               | 105,063,611                   |
| INDEPENDENT SHOPS AND YARDS:             |       |                            |       |                           |       |                          |                    |                          |                                      |                               |
| METAL-----                               | -     | -                          | 3     | 1.05                      | 2     | .70                      | 5                  | 1.74                     | 263                                  | 573,630                       |
| NONMETAL-----                            | -     | -                          | -     | -                         | -     | -                        | -                  | -                        | -                                    | -                             |
| STONE-----                               | -     | -                          | 5     | 2.89                      | 3     | 1.73                     | 8                  | 4.62                     | 201                                  | 346,236                       |
| TOTAL, SHOPS AND YARDS-----              | -     | -                          | 8     | 1.74                      | 5     | 1.09                     | 13                 | 2.83                     | 464                                  | 919,866                       |
| ALL MINES, MILLS AND SHOPS:              |       |                            |       |                           |       |                          |                    |                          |                                      |                               |
| METAL-----                               | 4     | .01                        | 638   | 1.69                      | 345   | .92                      | 987                | 2.62                     | 35,468                               | 75,359,763                    |
| NONMETAL-----                            | -     | -                          | 318   | 1.74                      | 163   | .89                      | 481                | 2.64                     | 17,787                               | 36,467,684                    |
| STONE-----                               | 5     | .01                        | 1,115 | 2.07                      | 538   | 1.00                     | 1,658              | 3.07                     | 56,740                               | 107,901,155                   |
| SUBTOTAL-----                            | 9     | .01                        | 2,071 | 1.89                      | 1,046 | .95                      | 3,126              | 2.85                     | 109,995                              | 219,728,602                   |
| SAND AND GRAVEL-----                     | 3     | .01                        | 371   | 1.57                      | 216   | .91                      | 590                | 2.50                     | 29,773                               | 47,280,230                    |
| TOTAL, MINES/MILLS/SHOPS-----            | 12    | .01                        | 2,442 | 1.83                      | 1,262 | .95                      | 3,716              | 2.78                     | 139,768                              | 267,008,832                   |
| OFFICEWORKERS:                           |       |                            |       |                           |       |                          |                    |                          |                                      |                               |
| METAL-----                               | -     | -                          | 7     | .15                       | 4     | .08                      | 11                 | .23                      | 4,885                                | 9,513,902                     |
| NONMETAL-----                            | -     | -                          | 2     | .06                       | 5     | .16                      | 7                  | .22                      | 3,347                                | 6,369,938                     |
| STONE-----                               | -     | -                          | 11    | .12                       | 7     | .08                      | 18                 | .19                      | 10,243                               | 18,582,781                    |
| SAND AND GRAVEL-----                     | -     | -                          | 8     | .22                       | 2     | .06                      | 10                 | .28                      | 6,358                                | 7,215,185                     |
| TOTAL, OFFICEWORKERS-----                | -     | -                          | 28    | .13                       | 18    | .09                      | 46                 | .22                      | 24,833                               | 41,681,806                    |
| SUMMARY TOTAL (INCLUDES OFFICEWORKERS):  |       |                            |       |                           |       |                          |                    |                          |                                      |                               |
| METAL-----                               | 4     | .01                        | 645   | 1.52                      | 349   | .82                      | 998                | 2.35                     | 40,353                               | 84,873,665                    |
| NONMETAL-----                            | -     | -                          | 320   | 1.49                      | 168   | .78                      | 488                | 2.28                     | 21,134                               | 42,837,622                    |
| STONE-----                               | 5     | .01                        | 1,126 | 1.78                      | 545   | .86                      | 1,676              | 2.65                     | 66,983                               | 126,483,936                   |
| SUBTOTAL-----                            | 9     | .01                        | 2,091 | 1.65                      | 1,062 | .84                      | 3,162              | 2.49                     | 128,470                              | 254,195,223                   |
| SAND AND GRAVEL-----                     | 3     | .01                        | 379   | 1.39                      | 218   | .80                      | 600                | 2.20                     | 36,131                               | 54,495,415                    |
| GRAND TOTAL-----                         | 12    | .01                        | 2,470 | 1.60                      | 1,280 | .83                      | 3,762              | 2.44                     | 164,601                              | 308,690,638                   |

TABLE 23 - RELATED COAL MINING SUMMARY REFERENCE TABULATION, NUMBER OF INJURIES, INCIDENCE RATES, AVERAGE NUMBER OF WORKERS, EMPLOYEE-HOURS AND PRODUCTION BY TYPE COAL MINED AND WORK LOCATION, 2011  
(OPERATOR DATA)

| TYPE OF COAL AND WORK LOCATION | FATAL | FATAL INCIDENCE RATE | NFDL  | NFDL INCIDENCE RATE | NDL   | NDL INCIDENCE RATE | ALL OCCURRENCES | ALL INCIDENCE RATE | AVERAGE NUMBER OF EMPLOYEES | EMPLOYEE HOURS REPORTED | PRODUCTION REPORTED (SHORT TONS) |
|--------------------------------|-------|----------------------|-------|---------------------|-------|--------------------|-----------------|--------------------|-----------------------------|-------------------------|----------------------------------|
| BITUMINOUS COAL:               |       |                      |       |                     |       |                    |                 |                    |                             |                         |                                  |
| UNDERGROUND MINES:             |       |                      |       |                     |       |                    |                 |                    |                             |                         |                                  |
| UNDERGROUND-----               | 9     | .02                  | 1,884 | 3.58                | 968   | 1.84               | 2,861           | 5.44               | 45,093                      | 105,185,842             | 345,240,344                      |
| SURFACE-----                   | 1     | .03                  | 87    | 2.74                | 61    | 1.92               | 149             | 4.69               | 3,060                       | 6,351,274               | -                                |
| TOTAL, UNDERGROUND MINES--     | 10    | .02                  | 1,971 | 3.53                | 1,029 | 1.85               | 3,010           | 5.40               | 48,153                      | 111,537,116             | 345,240,344                      |
| SURFACE MINES:                 |       |                      |       |                     |       |                    |                 |                    |                             |                         |                                  |
| STRIPPING MINES-----           | 4     | .01                  | 393   | 1.09                | 196   | .54                | 593             | 1.64               | 32,145                      | 72,253,243              | 741,365,682                      |
| AUGER MINES-----               | -     | -                    | 9     | 1.90                | 3     | .63                | 12              | 2.53               | 622                         | 949,145                 | 4,637,229                        |
| OTHER SURFACE MINES-----       | -     | -                    | 9     | 3.39                | 3     | 1.13               | 12              | 4.52               | 323                         | 530,880                 | 1,460,015                        |
| TOTAL, SURFACE MINES-----      | 4     | .01                  | 411   | 1.11                | 202   | .55                | 617             | 1.67               | 33,090                      | 73,733,268              | 747,462,926                      |
| TOTAL, PRODUCTION MINING--     | 14    | .02                  | 2,382 | 2.57                | 1,231 | 1.33               | 3,627           | 3.92               | 81,243                      | 185,270,384             | 1,092,703,270                    |
| PREPARATION PLANTS-----        | -     | -                    | 147   | 1.53                | 77    | .80                | 224             | 2.33               | 8,207                       | 19,240,930              | -                                |
| INDEPENDENT SHOPS/YARDS-----   | -     | -                    | 12    | 1.84                | 4     | .61                | 16              | 2.45               | 529                         | 1,305,417               | -                                |
| TOTAL, OTHER OPERATIONS--      | -     | -                    | 159   | 1.55                | 81    | .79                | 240             | 2.34               | 8,736                       | 20,546,347              | -                                |
| TOTAL, BITUMINOUS MINING--     | 14    | .01                  | 2,541 | 2.47                | 1,312 | 1.27               | 3,867           | 3.76               | 89,979                      | 205,816,731             | 1,092,703,270                    |
| PENNSYLVANIA ANTHRACITE COAL:  |       |                      |       |                     |       |                    |                 |                    |                             |                         |                                  |
| UNDERGROUND MINES:             |       |                      |       |                     |       |                    |                 |                    |                             |                         |                                  |
| UNDERGROUND-----               | -     | -                    | 12    | 21.82               | -     | -                  | 12              | 21.82              | 72                          | 110,012                 | 166,383                          |
| SURFACE-----                   | -     | -                    | 1     | 7.98                | -     | -                  | 1               | 7.98               | 16                          | 25,064                  | -                                |
| TOTAL, UNDERGROUND MINES--     | -     | -                    | 13    | 19.25               | -     | -                  | 13              | 19.25              | 88                          | 135,076                 | 166,383                          |
| SURFACE MINES:                 |       |                      |       |                     |       |                    |                 |                    |                             |                         |                                  |
| STRIPPING MINES-----           | -     | -                    | 20    | 4.01                | 4     | .80                | 24              | 4.82               | 491                         | 996,541                 | 2,033,374                        |
| CULM BANK-----                 | -     | -                    | -     | -                   | -     | -                  | -               | -                  | 152                         | 296,681                 | 34,968                           |
| DREDGE-----                    | -     | -                    | -     | -                   | -     | -                  | -               | -                  | -                           | -                       | -                                |
| TOTAL, SURFACE MINES-----      | -     | -                    | 20    | 3.09                | 4     | .62                | 24              | 3.71               | 643                         | 1,293,222               | 2,068,342                        |
| TOTAL, PRODUCTION MINING--     | -     | -                    | 33    | 4.62                | 4     | .56                | 37              | 5.18               | 731                         | 1,428,298               | 2,234,725                        |
| PREPARATION PLANTS-----        | -     | -                    | 13    | 3.28                | 6     | 1.52               | 19              | 4.80               | 382                         | 791,700                 | -                                |
| INDEPENDENT SHOPS/YARDS-----   | -     | -                    | -     | -                   | -     | -                  | -               | -                  | -                           | -                       | -                                |
| TOTAL, OTHER OPERATIONS--      | -     | -                    | 13    | 3.28                | 6     | 1.52               | 19              | 4.80               | 382                         | 791,700                 | -                                |
| TOTAL, ANTHRACITE MINING--     | -     | -                    | 46    | 4.14                | 10    | .90                | 56              | 5.05               | 1,113                       | 2,219,998               | 2,234,725                        |
| ALL COAL:                      |       |                      |       |                     |       |                    |                 |                    |                             |                         |                                  |
| UNDERGROUND MINES:             |       |                      |       |                     |       |                    |                 |                    |                             |                         |                                  |
| UNDERGROUND-----               | 9     | .02                  | 1,896 | 3.60                | 968   | 1.84               | 2,873           | 5.46               | 45,165                      | 105,295,854             | 345,406,727                      |
| SURFACE-----                   | 1     | .03                  | 88    | 2.76                | 61    | 1.91               | 150             | 4.70               | 3,076                       | 6,376,338               | -                                |
| TOTAL, UNDERGROUND MINES--     | 10    | .02                  | 1,984 | 3.55                | 1,029 | 1.84               | 3,023           | 5.41               | 48,241                      | 111,672,192             | 345,406,727                      |
| SURFACE MINES:                 |       |                      |       |                     |       |                    |                 |                    |                             |                         |                                  |
| STRIPPING MINES-----           | 4     | .01                  | 413   | 1.13                | 200   | .55                | 617             | 1.68               | 32,636                      | 73,249,784              | 743,399,056                      |
| AUGER MINES-----               | -     | -                    | 9     | 1.90                | 3     | .63                | 12              | 2.53               | 622                         | 949,145                 | 4,637,229                        |
| CULM BANK-----                 | -     | -                    | 2     | .51                 | 2     | .51                | 4               | 1.02               | 454                         | 787,369                 | 1,030,661                        |
| DREDGE-----                    | -     | -                    | 7     | 34.83               | 1     | 4.98               | 8               | 39.81              | 21                          | 40,192                  | 464,322                          |
| TOTAL, SURFACE MINES-----      | 4     | .01                  | 431   | 1.15                | 206   | .55                | 641             | 1.71               | 33,733                      | 75,026,490              | 749,531,268                      |
| TOTAL, PRODUCTION MINING--     | 14    | .02                  | 2,415 | 2.59                | 1,235 | 1.32               | 3,664           | 3.93               | 81,974                      | 186,698,682             | 1,094,937,995                    |
| PREPARATION PLANTS-----        | -     | -                    | 160   | 1.60                | 83    | .83                | 243             | 2.43               | 8,589                       | 20,032,630              | -                                |
| INDEPENDENT SHOPS/YARDS-----   | -     | -                    | 12    | 1.84                | 4     | .61                | 16              | 2.45               | 529                         | 1,305,417               | -                                |
| TOTAL, OTHER OPERATIONS--      | -     | -                    | 172   | 1.61                | 87    | .82                | 259             | 2.43               | 9,118                       | 21,338,047              | -                                |
| TOTAL, ALL COAL-----           | 14    | .01                  | 2,587 | 2.49                | 1,322 | 1.27               | 3,923           | 3.77               | 91,092                      | 208,036,729             | 1,094,937,995                    |
| OFFICEWORKERS:                 |       |                      |       |                     |       |                    |                 |                    |                             |                         |                                  |
| BITUMINOUS-----                | -     | -                    | 3     | .09                 | 2     | .06                | 5               | .14                | 3,522                       | 6,955,398               | -                                |
| ANTHRACITE-----                | -     | -                    | -     | -                   | -     | -                  | -               | -                  | 115                         | 187,152                 | -                                |
| TOTAL, OFFICEWORKERS--         | -     | -                    | 3     | .08                 | 2     | .06                | 5               | .14                | 3,637                       | 7,142,550               | -                                |
| GRAND TOTAL-----               | 14    | .01                  | 2,590 | 2.41                | 1,324 | 1.23               | 3,928           | 3.65               | 94,729                      | 215,179,279             | 1,094,937,995                    |

## **CONTRACTOR DATA**

## **TABLE REFERENCE GUIDE (STONE MINING CONTRACTOR DATA)**

The following reference guide facilitates locating particular data elements contained in the annual statistical tables for contractors. The number appearing in each cell indicates the table number in which that particular element may be found. All elements listed under the stub headings appear as vertical headings in the tables. Elements listed under column headings appear as horizontal headings. The only exception to this is table 1, in which the headings have been reversed.

To use this guide, read down or across the elements listed in both the stub and column headings to determine which combinations are of interest. For example, lost workdays by work location appear in eight different tables, numbers 3, 7, 9, 11, 14, 16, 17, and 18. However, only one of these, table 11, provides a further division by nature of injury as well. The occupation of the injured is found in table 17 and, as seen in the column headings, provides the number of injuries, lost workdays, and average severity.

Although injuries and illnesses occurring to contractor employees are identifiable as to State in which they occurred or commodity mined, matching exposure hours are not available. Incidence rates for such employees are possible only at the national level for the various subunits and only for the coal industry as a whole and the noncoal industry as a whole. Consequently, certain tables have been entirely eliminated from the contractor portion of this report. The remaining tables are numbered to correspond with the comparable table in the operator portion of this report.

REFERENCE GUIDE TO STONE MINING STATISTICAL CONTRACTOR TABLES

| STUB READINGS                              |    | COLUMN READINGS    |                   |  |  |               |  |                  |  |                             |    |
|--|----|--------------------|-------------------|--|--|---------------|--|------------------|--|-----------------------------|----|
|  |    | Number of injuries | Incidence rates * |  |  | Lost workdays |  | Average severity |  | Average number of workers * |    |
| Prior year data<br>with and without office | 1/ | 1                  |                   |  |  | 1             |  |                  |  |                             |    |
|  |    | 3                  |                   |  |  | 3             |  |                  |  |                             |    |
|  |    | 7                  |                   |  |  | 7             |  |                  |  |                             |    |
|  |    | 9                  |                   |  |  | 9             |  |                  |  |                             |    |
|  |    | 11                 |                   |  |  | 11            |  |                  |  |                             |    |
|  |    | 13                 |                   |  |  |               |  |                  |  | 13                          |    |
|  |    |                    |                   |  |  | 14            |  |                  |  | 14                          |    |
| Work Location                              |    | 15                 |                   |  |  |               |  |                  |  | 15                          |    |
|  |    |                    |                   |  |  | 16            |  |                  |  | 16                          |    |
|  |    | 17                 |                   |  |  | 17            |  |                  |  |                             |    |
|  |    | 18                 |                   |  |  | 18            |  |                  |  |                             |    |
|  |    |                    |                   |  |  |               |  |                  |  |                             | 21 |
|  |    | 22                 |                   |  |  |               |  | 22               |  | 22                          |    |
|  |    | 23                 |                   |  |  |               |  | 23               |  |                             | 23 |
| Type of Mineral                            |    | 7                  |                   |  |  | 7             |  |                  |  |                             |    |
|  |    | 15                 |                   |  |  |               |  |                  |  | 15                          |    |
|  |    |                    |                   |  |  | 16            |  |                  |  | 16                          |    |
|  |    |                    |                   |  |  |               |  |                  |  |                             | 21 |
| State                                      |    | 7                  |                   |  |  | 7             |  |                  |  |                             |    |
|  |    | 13                 |                   |  |  |               |  |                  |  | 13                          |    |
|  |    |                    |                   |  |  | 14            |  |                  |  | 14                          |    |
|  |    |                    |                   |  |  |               |  |                  |  |                             | 21 |
| Part of body injured                       |    | 9                  |                   |  |  | 9             |  |                  |  |                             |    |
|  |    | 12                 |                   |  |  | 12            |  |                  |  |                             |    |
|  |    | 19                 |                   |  |  | 19            |  |                  |  |                             |    |
| Nature of injury                           |    | 11                 |                   |  |  | 11            |  |                  |  |                             |    |
|  |    | 12                 |                   |  |  | 12            |  |                  |  |                             |    |
|  |    | 20                 |                   |  |  | 20            |  |                  |  |                             |    |
| Occupation at time of injury               |    | 17                 |                   |  |  | 17            |  |                  |  |                             |    |
| Accident Classification                    |    | 18                 |                   |  |  | 18            |  |                  |  |                             |    |
|  |    | 19                 |                   |  |  | 19            |  |                  |  |                             |    |
|  |    | 20                 |                   |  |  | 20            |  |                  |  |                             |    |
| Mineral-industry                           |    | 22                 |                   |  |  |               |  | 22               |  | 22                          |    |
| Type of Coal                               |    | 23                 |                   |  |  |               |  | 23               |  | 23                          |    |

1/ For table 1 only, the headings have been reversed to simplify this guide; that is, the data elements indicated in the column headings for this table actually appear as vertical headings.

\* Contractor data appearing in table 22 for the column headings denoted with an asterisk (\*) in this guide are obtainable only for the noncoal industry as a whole and do not represent a particular mineral industry.

TABLE 1. - GENERAL STATISTICS ON INJURY EXPERIENCE AND WORKTIME, AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011

|                         | EXCLUDING OFFICEWORKERS |      |       |      |      | INCLUDING OFFICEWORKERS |      |       |      |      |
|-------------------------|-------------------------|------|-------|------|------|-------------------------|------|-------|------|------|
|                         | 2007                    | 2008 | 2009  | 2010 | 2011 | 2007                    | 2008 | 2009  | 2010 | 2011 |
| NUMBER OF INJURIES:     |                         |      |       |      |      |                         |      |       |      |      |
| FATAL-----              | 5                       | 2    | 1     | 4    | -    | 5                       | 3    | 1     | 4    | -    |
| NFDL-----               | 219                     | 212  | 129   | 98   | 104  | 220                     | 213  | 132   | 100  | 104  |
| TOTAL LWD INJURIES----- | 224                     | 214  | 130   | 102  | 104  | 225                     | 216  | 133   | 104  | 104  |
| NDL-----                | 138                     | 150  | 98    | 64   | 55   | 138                     | 156  | 101   | 64   | 56   |
| TOTAL INJURIES-----     | 362                     | 364  | 228   | 166  | 159  | 363                     | 372  | 234   | 168  | 160  |
| AVERAGE SEVERITY:       |                         |      |       |      |      |                         |      |       |      |      |
| PERMANENT PARTIAL-----  | 214                     | 167  | 1,600 | 523  | 669  | 214                     | 167  | 1,600 | 523  | 669  |
| TEMPORARY NFDL-----     | 43                      | 42   | 58    | 60   | 46   | 43                      | 42   | 59    | 59   | 46   |
| ALL LWD INJURIES-----   | 182                     | 101  | 139   | 320  | 70   | 182                     | 128  | 138   | 315  | 70   |

TABLE 3. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION                           | NUMBER OF INJURIES |           |         |           |                      |     |                | LOST WORKDAYS |           |         |           |            |                      |                   | AVERAGE SEVERITY |                      |    |     |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|-----------|----------------------|-----|----------------|---------------|-----------|---------|-----------|------------|----------------------|-------------------|------------------|----------------------|----|-----|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |           | TOTAL FATAL AND NFDL | NDL | TOTAL INJURIES | FATAL         | NFDL      |         |           | TOTAL NFDL | TOTAL FATAL AND NFDL | PERMANENT PARTIAL | TEMPORARY        | TOTAL FATAL AND NFDL |    |     |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPORARY |                      |     |                |               | PERMANENT |         | TEMPORARY |            |                      |                   |                  |                      |    |     |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |           |                      |     |                |               | TOTAL     | PARTIAL |           |            |                      |                   |                  |                      |    |     |  |  |  |  |  |  |  |
| UNDERGROUND MINES:                      |                    |           |         |           |                      |     |                |               |           |         |           |            |                      |                   |                  |                      |    |     |  |  |  |  |  |  |  |
| UNDERGROUND-----                        | -                  | -         | -       |           | 1                    | 1   | 1              | -             | -         | -       | -         | 52         | 52                   | -                 | 52               | 52                   | 52 |     |  |  |  |  |  |  |  |
| SURFACE AT UNDERGROUND-----             | -                  | -         | -       |           | 3                    | 3   | 3              | -             | -         | -       | -         | 179        | 179                  | -                 | 60               | 60                   | 60 |     |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                   | -                  | -         | -       |           | 4                    | 4   | 4              | 2             | 6         | -       | -         | 231        | 231                  | 231               | -                | 58                   | 58 |     |  |  |  |  |  |  |  |
| SURFACE MINES:                          |                    |           |         |           |                      |     |                |               |           |         |           |            |                      |                   |                  |                      |    |     |  |  |  |  |  |  |  |
| OPEN PIT-----                           | -                  | -         | 1       |           | 50                   | 51  | 51             | 29            | 80        | -       | -         | 75         | 1,824                | 1,899             | 1,899            | 75                   | 36 | 37  |  |  |  |  |  |  |  |
| DREDGE-----                             | -                  | -         | -       |           | -                    | -   | -              | -             | -         | -       | -         | -          | -                    | -                 | -                | -                    | -  |     |  |  |  |  |  |  |  |
| OTHER SURFACE-----                      | -                  | -         | -       |           | -                    | -   | -              | -             | -         | -       | -         | -          | -                    | -                 | -                | -                    | -  |     |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                   | -                  | -         | 1       |           | 50                   | 51  | 51             | 29            | 80        | -       | -         | 75         | 1,824                | 1,899             | 1,899            | 75                   | 36 | 37  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING-----           | -                  | -         | 1       |           | 54                   | 55  | 55             | 31            | 86        | -       | -         | 75         | 2,055                | 2,130             | 2,130            | 75                   | 38 | 39  |  |  |  |  |  |  |  |
| INDEPENDENT SHOPS:                      |                    |           |         |           |                      |     |                |               |           |         |           |            |                      |                   |                  |                      |    |     |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                   | -                  | -         | -       |           | -                    | -   | -              | -             | -         | -       | -         | -          | -                    | -                 | -                | -                    | -  |     |  |  |  |  |  |  |  |
| PROCESSING PLANTS:                      |                    |           |         |           |                      |     |                |               |           |         |           |            |                      |                   |                  |                      |    |     |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                   | -                  | -         | 3       |           | 46                   | 49  | 49             | 24            | 73        | -       | -         | 2,600      | 2,503                | 5,103             | 5,103            | 867                  | 54 | 104 |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL MINES AND PLANTS: |                    |           |         |           |                      |     |                |               |           |         |           |            |                      |                   |                  |                      |    |     |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                   | -                  | -         | 4       |           | 100                  | 104 | 104            | 55            | 159       | -       | -         | 2,675      | 4,558                | 7,233             | 7,233            | 669                  | 46 | 70  |  |  |  |  |  |  |  |
| OFFICE:                                 |                    |           |         |           |                      |     |                |               |           |         |           |            |                      |                   |                  |                      |    |     |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                   | -                  | -         | -       |           | -                    | -   | -              | 1             | 1         | -       | -         | -          | -                    | -                 | -                | -                    | -  |     |  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:                 |                    |           |         |           |                      |     |                |               |           |         |           |            |                      |                   |                  |                      |    |     |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                   | -                  | -         | 4       |           | 100                  | 104 | 104            | 56            | 160       | -       | -         | 2,675      | 4,558                | 7,233             | 7,233            | 669                  | 46 | 70  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |     |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|-----|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |     |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |     |  |  |  |  |  |  |  |
| CEMENT:<br>SURFACE MINES:<br>OPEN PIT:            | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |     |  |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | -         | -       | -              | 55            | 55                            | 55                        | -                | 55                            | 55  |     |  |  |  |  |  |  |  |
| KANSAS-----                                       | -                  | -         | -       | -              | 2                             | 2   | 2                 | -             | -         | -       | -              | 113           | 113                           | 113                       | -                | 56                            | 56  |     |  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | 2                             | 2   | 2                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |     |  |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | 2                             | 2   | 2                 | -             | -         | -       | -              | 113           | 113                           | 113                       | -                | 56                            | 56  |     |  |  |  |  |  |  |  |
| NEVADA-----                                       | -                  | -         | -       | -              | 2                             | 2   | 2                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |     |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | 2                             | 2   | 2                 | 3             | 5         | -       | -              | 46            | 46                            | 46                        | -                | 23                            | 23  |     |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       | -              | 5                             | 5   | 5                 | 6             | 11        | -       | -              | 214           | 214                           | 214                       | -                | 43                            | 43  |     |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                        | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |     |  |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | -         | -       | -              | 55            | 55                            | 55                        | -                | 55                            | 55  |     |  |  |  |  |  |  |  |
| KANSAS-----                                       | -                  | -         | -       | -              | 2                             | 2   | 2                 | -             | -         | -       | -              | 113           | 113                           | 113                       | -                | 56                            | 56  |     |  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | 2                             | 2   | 2                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |     |  |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | 2                             | 2   | 2                 | -             | -         | -       | -              | 113           | 113                           | 113                       | -                | 56                            | 56  |     |  |  |  |  |  |  |  |
| NEVADA-----                                       | -                  | -         | -       | -              | 2                             | 2   | 2                 | 3             | 5         | -       | -              | 46            | 46                            | 46                        | -                | 23                            | 23  |     |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | 2                             | 2   | 2                 | 3             | 5         | -       | -              | 214           | 214                           | 214                       | -                | 43                            | 43  |     |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       | -              | 5                             | 5   | 5                 | 6             | 11        | -       | -              | 214           | 214                           | 214                       | -                | 43                            | 43  |     |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                         | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |     |  |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | -         | -       | -              | 55            | 55                            | 55                        | -                | 55                            | 55  |     |  |  |  |  |  |  |  |
| KANSAS-----                                       | -                  | -         | -       | -              | 2                             | 2   | 2                 | -             | -         | -       | -              | 113           | 113                           | 113                       | -                | 56                            | 56  |     |  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | 2                             | 2   | 2                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |     |  |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | 2                             | 2   | 2                 | -             | -         | -       | -              | 113           | 113                           | 113                       | -                | 56                            | 56  |     |  |  |  |  |  |  |  |
| NEVADA-----                                       | -                  | -         | -       | -              | 2                             | 2   | 2                 | 3             | 5         | -       | -              | 46            | 46                            | 46                        | -                | 23                            | 23  |     |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | 2                             | 2   | 2                 | 3             | 5         | -       | -              | 214           | 214                           | 214                       | -                | 43                            | 43  |     |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       | -              | 5                             | 5   | 5                 | 6             | 11        | -       | -              | 214           | 214                           | 214                       | -                | 43                            | 43  |     |  |  |  |  |  |  |  |
| PROCESSING PLANTS:                                | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |     |  |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | 2                             | 2   | 2                 | 1             | 3         | -       | -              | 19            | 19                            | 19                        | -                | 10                            | 10  |     |  |  |  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | -              | 3                             | 3   | 3                 | 3             | 3         | -       | -              | 237           | 237                           | 237                       | -                | 79                            | 79  |     |  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | -              | 2                             | 5   | 7                 | 7             | 10        | -       | -              | 2,075         | 236                           | 2,311                     | 2,311            | 1,038                         | 47  |     |  |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -             | -                             | -                         | -                | 330                           | 330 |     |  |  |  |  |  |  |  |
| KENTUCKY-----                                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | 36            | 36                            | 36                        | -                | 36                            | 36  |     |  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -             | -                             | -                         | -                | -                             | -   |     |  |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | -              | 2                             | 2   | 2                 | -             | 2         | -       | -              | 14            | 14                            | 14                        | -                | 7                             | 7   |     |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -             | -                             | -                         | -                | -                             | -   |     |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1             | 2         | -       | -              | 13            | 13                            | 13                        | -                | 13                            | 13  |     |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | -       | -              | 2                             | 2   | 2                 | 1             | 3         | -       | -              | 99            | 99                            | 99                        | -                | 50                            | 50  |     |  |  |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | 88            | 88                            | 88                        | -                | 88                            | 88  |     |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1             | 2         | -       | -              | 1             | 1                             | 1                         | -                | 1                             | 1   |     |  |  |  |  |  |  |  |
| WEST VIRGINIA-----                                | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | 1             | 1                             | 1                         | -                | 1                             | 1   |     |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       | -              | 2                             | 19  | 21                | 21            | 31        | -       | -              | 2,075         | 744                           | 2,819                     | 2,819            | 1,038                         | 39  | 134 |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE               | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| CEMENT-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: | -                  | -         | -       | 2              | 2                             | 2   | 4                 | -             | -         | -       | 19             | 19                            | 19                        | -              | 10                            | 10  |     |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 2              | 3                             | 3   | 3                 | -             | -         | -       | 237            | 237                           | 237                       | -              | 79                            | 79  |     |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 2              | 5                             | 7   | 10                | -             | -         | -       | 236            | 2,311                         | 2,311                     | 1,038          | 47                            | 330 |     |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | 55                            | 55  |     |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 55             | 55                            | 55                        | -              | -                             | -   |     |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 36             | 36                            | 36                        | -              | 36                            | 36  |     |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | -              | -                             | 2   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | 4              | 4                             | 4   | 4                 | -             | -         | -       | 127            | 127                           | 127                       | -              | 32                            | 32  |     |  |  |  |  |  |  |
| NEVADA-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 13             | 13                            | 13                        | -              | 13                            | 13  |     |  |  |  |  |  |  |
| SOUTH CAROLINA-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | -             | -         | -       | 99             | 99                            | 99                        | -              | 50                            | 50  |     |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 88             | 88                            | 88                        | -              | 88                            | 88  |     |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 3              | 3                             | 3   | 4                 | 7             | -         | -       | 47             | 47                            | 47                        | -              | 16                            | 16  |     |  |  |  |  |  |  |
| WEST VIRGINIA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE----  | -                  | -         | 2       | 24             | 26                            | 26  | 16                | 42            | -         | -       | 2,075          | 958                           | 3,033                     | 3,033          | 1,038                         | 40  | 117 |  |  |  |  |  |  |
| OFFICE:<br>MISSOURI-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:   | -                  | -         | -       | 2              | 2                             | 2   | 4                 | -             | -         | -       | 19             | 19                            | 19                        | -              | 10                            | 10  |     |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 2              | 3                             | 3   | 3                 | -             | -         | -       | 237            | 237                           | 237                       | -              | 79                            | 79  |     |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 2              | 5                             | 7   | 10                | -             | -         | -       | 236            | 2,311                         | 2,311                     | 1,038          | 47                            | 330 |     |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | 55                            | 55  |     |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 55             | 55                            | 55                        | -              | -                             | -   |     |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 36             | 36                            | 36                        | -              | 36                            | 36  |     |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | -              | -                             | 2   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | 4              | 4                             | 4   | 5                 | -             | -         | -       | 127            | 127                           | 127                       | -              | 32                            | 32  |     |  |  |  |  |  |  |
| NEVADA-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 13             | 13                            | 13                        | -              | 13                            | 13  |     |  |  |  |  |  |  |
| SOUTH CAROLINA-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | -             | -         | -       | 99             | 99                            | 99                        | -              | 50                            | 50  |     |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 88             | 88                            | 88                        | -              | 88                            | 88  |     |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 3              | 3                             | 3   | 4                 | 7             | -         | -       | 47             | 47                            | 47                        | -              | 16                            | 16  |     |  |  |  |  |  |  |
| WEST VIRGINIA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE----  | -                  | -         | 2       | 24             | 26                            | 26  | 17                | 43            | -         | -       | 2,075          | 958                           | 3,033                     | 3,033          | 1,038                         | 40  | 117 |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                           | AVERAGE SEVERITY              |     |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|-----|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | PERMA-<br>NENT<br>PARTIAL | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                           |                               |     |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                           |                               |     |  |  |  |  |  |  |  |
| GRANITE (CRUSHED):<br>SURFACE MINES:<br>OPEN PIT: |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |  |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 49             | 49                            | 49                        | -                         | 16                            | 16  |  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 154            | 154                           | 154                       | -                         | 154                           | 154 |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 3              | 3                             | 3                         | -                         | 3                             | 3   |  |  |  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 29             | 29                            | 29                        | -                         | 14                            | 14  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       | 7              | 7                             | 7   | 3                 | 10            | -         | -       | 235            | 235                           | 235                       | -                         | 34                            | 34  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                        |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |  |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 49             | 49                            | 49                        | -                         | 16                            | 16  |  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 154            | 154                           | 154                       | -                         | 154                           | 154 |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 3              | 3                             | 3                         | -                         | 3                             | 3   |  |  |  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 29             | 29                            | 29                        | -                         | 14                            | 14  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       | 7              | 7                             | 7   | 3                 | 10            | -         | -       | 235            | 235                           | 235                       | -                         | 34                            | 34  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                         |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |  |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 49             | 49                            | 49                        | -                         | 16                            | 16  |  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 154            | 154                           | 154                       | -                         | 154                           | 154 |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 3              | 3                             | 3                         | -                         | 3                             | 3   |  |  |  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 29             | 29                            | 29                        | -                         | 14                            | 14  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       | 7              | 7                             | 7   | 3                 | 10            | -         | -       | 235            | 235                           | 235                       | -                         | 34                            | 34  |  |  |  |  |  |  |  |
| PROCESSING PLANTS:                                |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |  |  |  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 185            | 185                           | 185                       | -                         | 62                            | 62  |  |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 2              | 2                             | 2                         | -                         | 2                             | 2   |  |  |  |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 51             | 51                            | 51                        | -                         | 51                            | 51  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       | 5              | 5                             | 5   | -                 | 5             | -         | -       | 238            | 238                           | 238                       | -                         | 48                            | 48  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:        |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |  |  |  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 185            | 185                           | 185                       | -                         | 62                            | 62  |  |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 51             | 51                            | 51                        | -                         | 13                            | 13  |  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 154            | 154                           | 154                       | -                         | 154                           | 154 |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 3              | 3                             | 3                         | -                         | 3                             | 3   |  |  |  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 29             | 29                            | 29                        | -                         | 14                            | 14  |  |  |  |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 51             | 51                            | 51                        | -                         | 51                            | 51  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | -       | 12             | 12                            | 12  | 3                 | 15            | -         | -       | 473            | 473                           | 473                       | -                         | 39                            | 39  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE     | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| GRANITE-CRUSHED-CONTINUED:<br>GRAND TOTAL OR AVERAGE: | -                  | -         | -       | 3              | 3                             | 3   | -                 | -             | -         | -       | -              | 185           | 185                           | 185                       | -                | 62                            | 62  |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 51            | 51                            | 51                        | -                | 13                            | 13  |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 154           | 154                           | 154                       | -                | 154                           | 154 |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 2             | -         | -       | -              | 3             | 3                             | 3                         | -                | 3                             | 3   |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 3             | -         | -       | -              | 29            | 29                            | 29                        | -                | 14                            | 14  |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 51            | 51                            | 51                        | -                | 51                            | 51  |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                 | -                  | -         | -       | 12             | 12                            | 12  | 3                 | 15            | -         | -       | -              | 473           | 473                           | 473                       | -                | 39                            | 39  |  |  |  |  |  |  |  |  |
| GRANITE (ALL OPS):                                    |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| SURFACE MINES:  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 49            | 49                            | 49                        | -                | 16                            | 16  |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 154           | 154                           | 154                       | -                | 154                           | 154 |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 3             | 3                             | 3                         | -                | 3                             | 3   |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 29            | 29                            | 29                        | -                | 14                            | 14  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                 | -                  | -         | -       | 7              | 7                             | 7   | 3                 | 10            | -         | -       | -              | 235           | 235                           | 235                       | -                | 34                            | 34  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                            |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 49            | 49                            | 49                        | -                | 16                            | 16  |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 154           | 154                           | 154                       | -                | 154                           | 154 |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 3             | 3                             | 3                         | -                | 3                             | 3   |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 29            | 29                            | 29                        | -                | 14                            | 14  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                 | -                  | -         | -       | 7              | 7                             | 7   | 3                 | 10            | -         | -       | -              | 235           | 235                           | 235                       | -                | 34                            | 34  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                             |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 49            | 49                            | 49                        | -                | 16                            | 16  |  |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 154           | 154                           | 154                       | -                | 154                           | 154 |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 3             | 3                             | 3                         | -                | 3                             | 3   |  |  |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 29            | 29                            | 29                        | -                | 14                            | 14  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                 | -                  | -         | -       | 7              | 7                             | 7   | 3                 | 10            | -         | -       | -              | 235           | 235                           | 235                       | -                | 34                            | 34  |  |  |  |  |  |  |  |  |
| PROCESSING PLANTS:                                    |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 185           | 185                           | 185                       | -                | 62                            | 62  |  |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 2             | 2                             | 2                         | -                | 2                             | 2   |  |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 51            | 51                            | 51                        | -                | 51                            | 51  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                 | -                  | -         | -       | 5              | 5                             | 5   | -                 | 5             | -         | -       | -              | 238           | 238                           | 238                       | -                | 48                            | 48  |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                        | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| GRANITE-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 185                           | 185                       | 185            | -                             | 62  | 62  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 51                            | 51                        | 51             | -                             | 13  | 13  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 2             | -         | -       | -              | 154                           | 154                       | 154            | -                             | 154 | 154 |  |  |  |  |  |  |
| NORTH CAROLINA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 3                             | 3                         | 3              | -                             | 3   | 3   |  |  |  |  |  |  |
| VIRGINIA-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 29                            | 29                        | 29             | -                             | 14  | 14  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 51                            | 51                        | 51             | -                             | 51  | 51  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 12             | 12                            | 12  | 3                 | 15            | -         | -       | -              | 473                           | 473                       | 473            | -                             | 39  | 39  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 185                           | 185                       | 185            | -                             | 62  | 62  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 51                            | 51                        | 51             | -                             | 13  | 13  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 154                           | 154                       | 154            | -                             | 154 | 154 |  |  |  |  |  |  |
| NORTH CAROLINA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 3                             | 3                         | 3              | -                             | 3   | 3   |  |  |  |  |  |  |
| VIRGINIA-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 29                            | 29                        | 29             | -                             | 14  | 14  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 51                            | 51                        | 51             | -                             | 51  | 51  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 12             | 12                            | 12  | 3                 | 15            | -         | -       | -              | 473                           | 473                       | 473            | -                             | 39  | 39  |  |  |  |  |  |  |
| LIMESTONE (CRUSHED):   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| UNDERGROUND MINES:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| UNDERGROUND:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 52                            | 52                        | 52             | -                             | 52  | 52  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 52                            | 52                        | 52             | -                             | 52  | 52  |  |  |  |  |  |  |
| SURFACE AT UNDERGROUND:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 53                            | 53                        | 53             | -                             | 26  | 26  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 53                            | 53                        | 53             | -                             | 26  | 26  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |   |    |    |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|---|----|----|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |   |    |    |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |   |    |    |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |   |    |    |  |  |  |  |  |
| LIMESTONE-CRUSHED-CONTINUED:<br>SURFACE MINES:    |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |   |    |    |  |  |  |  |  |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |   |    |    |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 2              | 2                             | 2                         | -              | 2                             | 2 | 2  |    |  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | - | -  |    |  |  |  |  |  |
| FLORIDA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | - | -  |    |  |  |  |  |  |
| ILLINOIS-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 2              | 2                             | 2                         | -              | 2                             | 2 | 2  |    |  |  |  |  |  |
| INDIANA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1 | 1  |    |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1 | 1  |    |  |  |  |  |  |
| MICHIGAN-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | - | -  |    |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 2              | 2                             | 2                         | -              | 2                             | 2 | 2  |    |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1 | 1  |    |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 3              | 3                             | 3                         | -              | 3                             | 3 | 3  |    |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | 5              | 5                             | 5   | 5                 | -             | -         | -       | 7              | 7                             | 7                         | -              | 7                             | 7 | 7  |    |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 4              | 4                             | 4   | 4                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1 | 1  |    |  |  |  |  |  |
| UTAH-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 2              | 2                             | 2                         | -              | 2                             | 2 | 2  |    |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 3              | 3                             | 3                         | -              | 3                             | 3 | 3  |    |  |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1 | 1  |    |  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 18             | 18                            | 18  | 18                | 15            | 33        | -       | -              | -                             | 307                       | 307            | 307                           | - | 17 | 17 |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                        |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |   |    |    |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 2              | 2                             | 2                         | -              | 2                             | 2 | 2  |    |  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | - | -  |    |  |  |  |  |  |
| FLORIDA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | - | -  |    |  |  |  |  |  |
| ILLINOIS-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | - | -  |    |  |  |  |  |  |
| INDIANA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1 | 1  |    |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1 | 1  |    |  |  |  |  |  |
| MICHIGAN-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1 | 1  |    |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 2              | 2                             | 2                         | -              | 2                             | 2 | 2  |    |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1 | 1  |    |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 3              | 3                             | 3                         | -              | 3                             | 3 | 3  |    |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | 5              | 5                             | 5   | 5                 | -             | -         | -       | 7              | 7                             | 7                         | -              | 7                             | 7 | 7  |    |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 4              | 4                             | 4   | 4                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1 | 1  |    |  |  |  |  |  |
| UTAH-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 2              | 2                             | 2                         | -              | 2                             | 2 | 2  |    |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1 | 1  |    |  |  |  |  |  |
| TOTAL OR AVERAGE----                              | -                  | -         | -       | 18             | 18                            | 18  | 18                | 15            | 33        | -       | -              | -                             | 307                       | 307            | 307                           | - | 17 | 17 |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE         | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| LIMESTONE-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, MINING: |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 2              | 2                             | 2                         | -              | 2                             | 2   | 2   |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 5              | 5                             | 5                         | -              | 5                             | 5   | 5   |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | 53             | 53                            | 53                        | -              | 26                            | 26  | 26  |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | -             | -         | -       | 53             | 53                            | 53                        | -              | 4                             | 4   | 4   |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 4              | 4                             | 4                         | -              | 4                             | 4   | 4   |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 51             | 51                            | 51                        | -              | 51                            | 51  | 51  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 48             | 48                            | 48                        | -              | 48                            | 48  | 48  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 3                 | -             | -         | -       | 49             | 49                            | 49                        | -              | 49                            | 49  | 49  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | 5              | 5                             | 5   | 7                 | -             | -         | -       | 98             | 98                            | 98                        | -              | 20                            | 20  | 20  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 4              | 4                             | 4   | 5                 | -             | -         | -       | 18             | 18                            | 18                        | -              | 4                             | 4   | 4   |  |  |  |  |  |  |
| UTAH-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   | 1   |  |  |  |  |  |  |
| VERMONT-----  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 31             | 31                            | 31                        | -              | 16                            | 16  | 16  |  |  |  |  |  |  |
| WEST VIRGINIA-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | -                  | -         | -       | 20             | 20                            | 20  | 17                | 37            | -         | -       | 360            | 360                           | 360                       | -              | 18                            | 18  | 18  |  |  |  |  |  |  |
| PROCESSING PLANTS:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 67             | 67                            | 67                        | -              | 67                            | 67  | 67  |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 57             | 57                            | 57                        | -              | 28                            | 28  | 28  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 7              | 7                             | 7                         | -              | 7                             | 7   | 7   |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | -       | 1              | -                             | 1   | 1                 | 1             | -         | -       | 525            | -                             | 525                       | 525            | 525                           | 525 | 525 |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 16             | 16                            | 16                        | -              | 5                             | 5   | 5   |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 8              | 8                             | 8                         | -              | 8                             | 8   | 8   |  |  |  |  |  |  |
| SOUTH DAKOTA-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| UTAH-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | 255            | 255                           | 255                       | -              | 255                           | 255 | 255 |  |  |  |  |  |  |
| WEST VIRGINIA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | -                  | -         | 1       | 9              | 10                            | 10  | 5                 | 15            | -         | -       | 525            | 410                           | 935                       | 935            | 525                           | 46  | 94  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                          | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |                           |                  |                               |     |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |
| LIMESTONE-CRUSHED-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 69             | 69            | 69                            | -                         | 34               | 34                            |     |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | -              | -                             | 2   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 57             | 57            | 57                            | -                         | 28               | 28                            |     |  |  |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | 1         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | 7              | 7             | 7                             | -                         | 7                | 7                             |     |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 5              | 5             | 5                             | -                         | 5                | 5                             |     |  |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | 1         | 2       | 3              | 3                             | 2   | 5                 | -             | -         | 525     | 53             | 578           | 578                           | 525                       | 26               | 193                           |     |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | 1             | -         | -       | 4              | 4             | 4                             | -                         | 4                | 4                             |     |  |  |  |  |  |  |  |
| MICHIGAN-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | 2             | -         | -       | 51             | 51            | 51                            | -                         | 51               | 51                            |     |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | 1             | -         | -       | 48             | 48            | 48                            | -                         | 48               | 48                            |     |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | -             | -         | -       | 16             | 16            | 16                            | -                         | 5                | 5                             |     |  |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | 2       | 2              | 2                             | 2   | 4                 | 4             | -         | -       | 57             | 57            | 57                            | -                         | 28               | 28                            |     |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -             | -         | -       | 98             | 98            | 98                            | -                         | 20               | 20                            |     |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -             | -         | -       | 18             | 18            | 18                            | -                         | 4                | 4                             |     |  |  |  |  |  |  |  |
| UTAH-----  | -                  | -         | 1       | 1              | 1                             | 3   | 4                 | -             | -         | -       | 1              | 1             | 1                             | -                         | 1                | 1                             |     |  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 31             | 31            | 31                            | -                         | 16               | 16                            |     |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 255            | 255           | 255                           | -                         | 255              | 255                           |     |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | 1       | 29             | 30                            | 30  | 22                | 52            | -         | -       | 525            | 770           | 1,295                         | 1,295                     | 525              | 27                            | 43  |  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 69             | 69            | 69                            | -                         | 34               | 34                            |     |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 57             | 57            | 57                            | -                         | 28               | 28                            |     |  |  |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | 1         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | 1       | 1              | 1                             | 2   | 3                 | -             | -         | -       | 7              | 7             | 7                             | -                         | 7                | 7                             |     |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 5              | 5             | 5                             | -                         | 5                | 5                             |     |  |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | 1         | 2       | 3              | 3                             | 2   | 5                 | -             | -         | -       | 525            | 53            | 578                           | 578                       | 525              | 26                            | 193 |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | 1             | -         | -       | 4              | 4             | 4                             | -                         | 4                | 4                             |     |  |  |  |  |  |  |  |
| MICHIGAN-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | 2             | -         | -       | 51             | 51            | 51                            | -                         | 51               | 51                            |     |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | 1       | 1              | 1                             | -   | 1                 | 1             | -         | -       | 48             | 48            | 48                            | -                         | 48               | 48                            |     |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | -             | -         | -       | 16             | 16            | 16                            | -                         | 5                | 5                             |     |  |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | 2       | 2              | 2                             | 2   | 4                 | 4             | -         | -       | 57             | 57            | 57                            | -                         | 28               | 28                            |     |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -             | -         | -       | 98             | 98            | 98                            | -                         | 20               | 20                            |     |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -             | -         | -       | 18             | 18            | 18                            | -                         | 4                | 4                             |     |  |  |  |  |  |  |  |
| UTAH-----  | -                  | -         | 1       | 1              | 1                             | 3   | 4                 | -             | -         | -       | 1              | 1             | 1                             | -                         | 1                | 1                             |     |  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 31             | 31            | 31                            | -                         | 16               | 16                            |     |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 255            | 255           | 255                           | -                         | 255              | 255                           |     |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | 1       | 29             | 30                            | 30  | 22                | 52            | -         | -       | 525            | 770           | 1,295                         | 1,295                     | 525              | 27                            | 43  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                                    | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                           | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | PERMA-<br>NENT<br>PARTIAL | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                           |                               |     |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| LIMESTONE (DIMENSION):<br>UNDERGROUND MINES:<br>SURFACE AT UNDERGROUND:<br>OHIO----- | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 135                           | 135                       | 135                       | -                             | 135 | 135 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 135                           | 135                       | 135                       | -                             | 135 | 135 |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:<br>OHIO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 135                           | 135                       | 135                       | -                             | 135 | 135 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 135                           | 135                       | 135                       | -                             | 135 | 135 |  |  |  |  |  |  |
| SURFACE MINES:<br>OPEN PIT:<br>CALIFORNIA-----                                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71                            | 71                        | 71                        | -                             | 71  | 71  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71                            | 71                        | 71                        | -                             | 71  | 71  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:<br>CALIFORNIA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71                            | 71                        | 71                        | -                             | 71  | 71  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71                            | 71                        | 71                        | -                             | 71  | 71  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:<br>CALIFORNIA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71                            | 71                        | 71                        | -                             | 71  | 71  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 135                           | 135                       | 135                       | -                             | 135 | 135 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 206                           | 206                       | 206                       | -                             | 103 | 103 |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:<br>CALIFORNIA-----                        | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71                            | 71                        | 71                        | -                             | 71  | 71  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 135                           | 135                       | 135                       | -                             | 135 | 135 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 206                           | 206                       | 206                       | -                             | 103 | 103 |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:<br>CALIFORNIA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71                            | 71                        | 71                        | -                             | 71  | 71  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 135                           | 135                       | 135                       | -                             | 135 | 135 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 206                           | 206                       | 206                       | -                             | 103 | 103 |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE          | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |  |  |  |  |  |  |  |
| LIMESTONE (ALL OPS):<br>UNDERGROUND MINES:<br>UNDERGROUND: | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 52             | 52                            | 52                        | -              | 52                            | 52  |  |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                       | -                  | -         | -       | 1              | 1                             | 1   | 3                 | -             | -         | -       | 52             | 52                            | 52                        | -              | 52                            | 52  |  |  |  |  |  |  |  |
| SURFACE AT UNDERGROUND:                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   |  |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 135            | 135                           | 135                       | -              | 135                           | 135 |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                       | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 136            | 136                           | 136                       | -              | 68                            | 68  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:                                      | -                  | -         | -       | 2              | 2                             | 2   | 3                 | -             | -         | -       | 53             | 53                            | 53                        | -              | 26                            | 26  |  |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | -       | 2              | 1                             | 1   | 3                 | -             | -         | -       | 135            | 135                           | 135                       | -              | 135                           | 135 |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                       | -                  | -         | -       | 3              | 3                             | 3   | 5                 | -             | -         | -       | 188            | 188                           | 188                       | -              | 63                            | 63  |  |  |  |  |  |  |  |
| SURFACE MINES:   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| OPEN PIT:  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 2              | 2                             | 2                         | -              | 2                             | 2   |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 71             | 71                            | 71                        | -              | 71                            | 71  |  |  |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | -              | -                             | -   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | 5              | 5                             | 5                         | -              | 5                             | 5   |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 4              | 4                             | 4                         | -              | 4                             | 4   |  |  |  |  |  |  |  |
| MISSISSIPPI-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 51             | 51                            | 51                        | -              | 51                            | 51  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 48             | 48                            | 48                        | -              | 48                            | 48  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 1              | 1                             | 1   | 3                 | -             | -         | -       | 49             | 49                            | 49                        | -              | 49                            | 49  |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | 5              | 5                             | 5   | 7                 | -             | -         | -       | 98             | 98                            | 98                        | -              | 20                            | 20  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 4              | 4                             | 4   | 5                 | -             | -         | -       | 18             | 18                            | 18                        | -              | 4                             | 4   |  |  |  |  |  |  |  |
| UTAH-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   |  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 31             | 31                            | 31                        | -              | 16                            | 16  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----                                       | -                  | -         | -       | 19             | 19                            | 19  | 34                | -             | -         | -       | 378            | 378                           | 378                       | -              | 20                            | 20  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE          | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| LIMESTONE-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 2              | 2                             | 2                         | -              | 2                             | 2   |     |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 71             | 71                            | 71                        | -              | 71                            | 71  |     |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 5              | 5                             | 5                         | -              | 5                             | 5   |     |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 4              | 4                             | 4                         | -              | 4                             | 4   |     |  |  |  |  |  |  |
| MICHIGAN-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | 2         | 3       | -              | 51                            | 51                        | 51             | -                             | 51  | 51  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 48             | 48                            | 48                        | -              | 48                            | 48  |     |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | 2         | 3       | -              | 49                            | 49                        | 49             | -                             | 49  | 49  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | -              | 98                            | 98                        | 98             | -                             | 20  | 20  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 18                            | 18                        | 18             | -                             | 4   | 4   |  |  |  |  |  |  |
| UTAH-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 2             | -         | -       | -              | 31                            | 31                        | 31             | -                             | 16  | 16  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                      | -                  | -         | -       | 19             | 19                            | 19  | 15                | 34            | -         | -       | -              | 378                           | 378                       | 378            | -                             | 20  | 20  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                                  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 2                             | 2                         | 2              | -                             | 2   | 2   |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 71                            | 71                        | 71             | -                             | 71  | 71  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 5                             | 5                         | 5              | -                             | 5   | 5   |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 53                            | 53                        | 53             | -                             | 26  | 26  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 4                             | 4                         | 4              | -                             | 4   | 4   |  |  |  |  |  |  |
| MICHIGAN-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 51                            | 51                        | 51             | -                             | 51  | 51  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 48                            | 48                        | 48             | -                             | 48  | 48  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 135                           | 135                       | 135            | -                             | 135 | 135 |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 49                            | 49                        | 49             | -                             | 49  | 49  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | -              | 98                            | 98                        | 98             | -                             | 20  | 20  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 18                            | 18                        | 18             | -                             | 4   | 4   |  |  |  |  |  |  |
| UTAH-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 2             | -         | -       | -              | 31                            | 31                        | 31             | -                             | 16  | 16  |  |  |  |  |  |  |
| WEST VERMONT-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                      | -                  | -         | -       | 22             | 22                            | 22  | 17                | 39            | -         | -       | -              | 566                           | 566                       | 566            | -                             | 26  | 26  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE  | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| LIMESTONE-ALL OPS-CONTINUED:<br>PROCESSING PLANTS: | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 67             | 67                            | 67                        | -              | 67                            | 67  |     |  |  |  |  |  |  |
| ALABAMA-----                                       | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 57             | 57                            | 57                        | -              | 28                            | 28  |     |  |  |  |  |  |  |
| CALIFORNIA-----                                    | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 7              | 7                             | 7                         | -              | 7                             | 7   |     |  |  |  |  |  |  |
| ILLINOIS-----                                      | -                  | -         | 1       | -              | 1                             | 1   | -                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| KENTUCKY-----                                      | -                  | -         | 1       | -              | 1                             | 1   | -                 | 1             | -         | 525     | -              | 525                           | 525                       | 525            | -                             | 525 |     |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 16             | 16                            | 16                        | -              | 5                             | 5   |     |  |  |  |  |  |  |
| OKLAHOMA-----                                      | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| PENNSYLVANIA-----                                  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 8              | 8                             | 8                         | -              | 8                             | 8   |     |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| UTAH-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| WEST VIRGINIA-----                                 | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 255            | 255                           | 255                       | -              | 255                           | 255 |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | 1       | 9              | 10                            | 10  | 5                 | 15            | -         | -       | 525            | 410                           | 935                       | 935            | 525                           | 46  | 94  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:         | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 69                            | 69                        | 69             | -                             | 34  | 34  |  |  |  |  |  |  |
| ALABAMA-----                                       | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| ARIZONA-----                                       | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 128            | 128                           | 128                       | -              | 43                            | 43  |     |  |  |  |  |  |  |
| CALIFORNIA-----                                    | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| FLORIDA-----                                       | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | 7              | 7                             | 7                         | -              | 7                             | 7   |     |  |  |  |  |  |  |
| ILLINOIS-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | -                             | -                         | -              | 5                             | 5   |     |  |  |  |  |  |  |
| INDIANA-----                                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 5              | 5                             | 5                         | -              | -                             | -   |     |  |  |  |  |  |  |
| KENTUCKY-----                                      | -                  | -         | 1       | 2              | 3                             | 3   | 2                 | 5             | -         | -       | 525            | 53                            | 578                       | 578            | 525                           | 26  | 193 |  |  |  |  |  |  |
| MARYLAND-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 4              | 4                             | 4                         | -              | 4                             | 4   |     |  |  |  |  |  |  |
| MISSIGAN-----                                      | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| MISSOURI-----                                      | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 51             | 51                            | 51                        | -              | 51                            | 51  |     |  |  |  |  |  |  |
| NEW YORK-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 48             | 48                            | 48                        | -              | 48                            | 48  |     |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 151            | 151                           | 151                       | -              | 38                            | 38  |     |  |  |  |  |  |  |
| OKLAHOMA-----                                      | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| PENNSYLVANIA-----                                  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | 57             | 57                            | 57                        | -              | 28                            | 28  |     |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| TENNESSEE-----                                     | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | 98             | 98                            | 98                        | -              | 20                            | 20  |     |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 18             | 18                            | 18                        | -              | 4                             | 4   |     |  |  |  |  |  |  |
| UTAH-----  | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   |     |  |  |  |  |  |  |
| WEST VIRGINIA-----                                 | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 31             | 31                            | 31                        | -              | 16                            | 16  |     |  |  |  |  |  |  |
| WISCONSIN-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | 255            | 255                           | 255                       | -              | 255                           | 255 |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | 1       | 31             | 32                            | 32  | 22                | 54            | -         | -       | 525            | 976                           | 1,501                     | 1,501          | 525                           | 31  | 47  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE       | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| LIMESTONE-ALL OPS-CONTINUED:<br>GRAND TOTAL OR AVERAGE: | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 69                            | 69                        | 69             | -                             | 34  | 34  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | 34  | 34  |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 128                           | 128                       | 128            | -                             | 43  | 43  |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 7                             | 7                         | 7              | -                             | 7   | 7   |  |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 5                             | 5                         | 5              | -                             | 5   | 5   |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 7                             | 7                         | 7              | -                             | 7   | 7   |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 5                             | 5                         | 5              | -                             | 5   | 5   |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | 1         | 2       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | 525            | 53                            | 578                       | 578            | 525                           | 26  | 193 |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 4                             | 4                         | 4              | -                             | 4   | 4   |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 51                            | 51                        | 51             | -                             | 51  | 51  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 48                            | 48                        | 48             | -                             | 48  | 48  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 48                            | 48                        | 48             | -                             | 48  | 48  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 151                           | 151                       | 151            | -                             | 38  | 38  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 57                            | 57                        | 57             | -                             | 28  | 28  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                       | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                       | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | -              | 98                            | 98                        | 98             | -                             | 20  | 20  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 18                            | 18                        | 18             | -                             | 4   | 4   |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |  |  |  |  |  |  |
| UTAH-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 31                            | 31                        | 31             | -                             | 16  | 16  |  |  |  |  |  |  |
| VIRGINIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 255                           | 255                       | 255            | -                             | 255 | 255 |  |  |  |  |  |  |
| WEST VIRGINIA-----                                      | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                   | -                  | -         | 1       | 31             | 32                            | 32  | 22                | 54            | -         | -       | 525            | 976                           | 1,501                     | 1,501          | 525                           | 31  | 47  |  |  |  |  |  |  |
| LIME FROM LIMESTONE:<br>SURFACE MINES:                  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 116                           | 116                       | 116            | -                             | 39  | 39  |  |  |  |  |  |  |
| MONTANA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 2                             | 2                         | 2              | -                             | 2   | 2   |  |  |  |  |  |  |
| NEVADA-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 118                           | 118                       | 118            | -                             | 30  | 30  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 118                           | 118                       | 118            | -                             | 30  | 30  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                              |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 116                           | 116                       | 116            | -                             | 39  | 39  |  |  |  |  |  |  |
| MONTANA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 2                             | 2                         | 2              | -                             | 2   | 2   |  |  |  |  |  |  |
| NEVADA-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 118                           | 118                       | 118            | -                             | 30  | 30  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                               |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 116                           | 116                       | 116            | -                             | 39  | 39  |  |  |  |  |  |  |
| MONTANA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 2                             | 2                         | 2              | -                             | 2   | 2   |  |  |  |  |  |  |
| NEVADA-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 118                           | 118                       | 118            | -                             | 30  | 30  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 118                           | 118                       | 118            | -                             | 30  | 30  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                                      | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| LIME FROM LIMESTN-CONTINUED:<br>PROCESSING PLANTS:                                     | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 256                           | 256                       | 256            | -                             | 85  | 85  |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |  |  |  |  |  |  |
| IOWA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| PENNSYLVANI A-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | 233                           | 233                       | 233            | -                             | 233 | 233 |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 4                             | 4                         | 4              | -                             | 2   | 2   |  |  |  |  |  |  |
| WEST VI RGINIA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 4                             | 4                         | 4              | -                             | 4   | 4   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 8              | 8                             | 8   | 6                 | 14            | -         | -       | -              | 498                           | 498                       | 498            | -                             | 62  | 62  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:   | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 372                           | 372                       | 372            | -                             | 62  | 62  |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |  |  |  |  |  |  |
| IOWA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| MONTANA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 2                             | 2                         | 2              | -                             | 2   | 2   |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 233                           | 233                       | 233            | -                             | 233 | 233 |  |  |  |  |  |  |
| PENNSYLVANI A-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 4                             | 4                         | 4              | -                             | 2   | 2   |  |  |  |  |  |  |
| WEST VI RGINIA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 4                             | 4                         | 4              | -                             | 4   | 4   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 12             | 12                            | 12  | 7                 | 19            | -         | -       | -              | 616                           | 616                       | 616            | -                             | 51  | 51  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:  | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 372                           | 372                       | 372            | -                             | 62  | 62  |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |  |  |  |  |  |  |
| IOWA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| MONTANA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 2                             | 2                         | 2              | -                             | 2   | 2   |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 233                           | 233                       | 233            | -                             | 233 | 233 |  |  |  |  |  |  |
| PENNSYLVANI A-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 4                             | 4                         | 4              | -                             | 2   | 2   |  |  |  |  |  |  |
| WEST VI RGINIA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 4                             | 4                         | 4              | -                             | 4   | 4   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 12             | 12                            | 12  | 7                 | 19            | -         | -       | -              | 616                           | 616                       | 616            | -                             | 51  | 51  |  |  |  |  |  |  |
| SANDSTONE (CRUSHED):<br>UNDERGROUND MINES:<br>SURFACE AT UNDERGROUND:<br>ARKANSAS----- | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 43                            | 43                        | 43             | -                             | 43  | 43  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 43                            | 43                        | 43             | -                             | 43  | 43  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:<br>ARKANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 43                            | 43                        | 43             | -                             | 43  | 43  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 43                            | 43                        | 43             | -                             | 43  | 43  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE           | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |  |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|--|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |  |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |  |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |  |  |  |  |  |  |  |  |  |
| SANDSTONE-CRUSHED-CONTINUED:<br>SURFACE MINES:<br>OPEN PIT: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |  |  |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | 1       | 1              | 2                             | 2   | -                 | -             | 75        | 124     | 199            | 199           | 75                            | 124                       | 100              |                               |  |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | -             | -         | -       | -              | -             | -                             | -                         | 2                | 2                             |  |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 56             | 56            | -                             | -                         | 56               | 56                            |  |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | -             | -         | -       | 56             | 56            | -                             | -                         | 56               | 56                            |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                       | -                  | -         | 1       | 3              | 4                             | 4   | 2                 | 6             | -         | 75      | 182            | 257           | 257                           | 75                        | 61               | 64                            |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                                  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |  |  |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | 1       | 1              | 2                             | 2   | -                 | 2             | -         | 75      | 124            | 199           | 199                           | 75                        | 124              | 100                           |  |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | -             | -                             | -                         | 2                | 2                             |  |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 56             | 56            | -                             | -                         | 56               | 56                            |  |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 56             | 56            | -                             | -                         | 56               | 56                            |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                       | -                  | -         | 1       | 3              | 4                             | 4   | 2                 | 6             | -         | 75      | 182            | 257           | 257                           | 75                        | 61               | 64                            |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                                   |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |  |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 43             | 43            | 43                            | -                         | 43               | 43                            |  |  |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | 1       | 1              | 2                             | 2   | -                 | 2             | -         | 75      | 124            | 199           | 199                           | 75                        | 124              | 100                           |  |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 2              | 2             | -                             | -                         | 2                | 2                             |  |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 56             | 56            | 56                            | -                         | 56               | 56                            |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                       | -                  | -         | 1       | 4              | 5                             | 5   | 2                 | 7             | -         | 75      | 225            | 300           | 300                           | 75                        | 56               | 60                            |  |  |  |  |  |  |  |  |  |
| PROCESSING PLANTS:  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |  |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 13             | 13            | 13                            | -                         | 6                | 6                             |  |  |  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 367            | 367           | 367                           | -                         | 367              | 367                           |  |  |  |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 162            | 162           | 162                           | -                         | 162              | 162                           |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                       | -                  | -         | -       | 4              | 4                             | 4   | 3                 | 7             | -         | -       | 542            | 542           | 542                           | -                         | 136              | 136                           |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:                  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |  |  |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 43             | 43            | 43                            | -                         | 43               | 43                            |  |  |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | 1       | 3              | 4                             | 4   | 1                 | 5             | -         | 75      | 137            | 212           | 212                           | 75                        | 46               | 53                            |  |  |  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 367            | 367           | 367                           | -                         | 367              | 367                           |  |  |  |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 162            | 162           | 162                           | -                         | 162              | 162                           |  |  |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             |  |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 2              | 2             | 2                             | -                         | 2                | 2                             |  |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 56             | 56            | 56                            | -                         | 56               | 56                            |  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                       | -                  | -         | 1       | 8              | 9                             | 9   | 5                 | 14            | -         | 75      | 767            | 842           | 842                           | 75                        | 96               | 94                            |  |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                     | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                           | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | PERMA-<br>NENT<br>PARTIAL | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                           |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| SANDSTONE-CRUSHED-CONTINUED:<br>GRAND TOTAL OR AVERAGE:               |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | -         | -       | 43             | 43                            | 43                        | -                         | 43                            | 43  | 43  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | 1       | 3              | 4                             | 4   | 1                 | 5             | -         | 75      | 137            | 212                           | 212                       | 75                        | 46                            | 53  |     |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | 367            | 367                           | 367                       | -                         | 367                           | 367 | 367 |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 162            | 162                           | 162                       | -                         | 162                           | 162 | 162 |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | 2              | 2                             | 2                         | -                         | 2                             | 2   | 2   |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | 56             | 56                            | 56                        | -                         | 56                            | 56  | 56  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | -                  | -         | 1       | 8              | 9                             | 9   | 5                 | 14            | -         | 75      | 767            | 842                           | 842                       | 75                        | 96                            | 94  |     |  |  |  |  |  |  |
| SANDSTONE (ALL OPS):<br>UNDERGROUND MINES:<br>SURFACE AT UNDERGROUND: |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 43             | 43                            | 43                        | -                         | 43                            | 43  | 43  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 43             | 43                            | 43                        | -                         | 43                            | 43  | 43  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 43             | 43                            | 43                        | -                         | 43                            | 43  | 43  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 43             | 43                            | 43                        | -                         | 43                            | 43  | 43  |  |  |  |  |  |  |
| SURFACE MINES:<br>OPEN PIT:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | 1       | 1              | 2                             | 2   | -                 | 2             | -         | 75      | 124            | 199                           | 199                       | 75                        | 124                           | 100 |     |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | 2              | 2                             | 2                         | -                         | 2                             | 2   | 2   |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | 56             | 56                            | 56                        | -                         | 56                            | 56  | 56  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | -                  | -         | 1       | 3              | 4                             | 4   | 2                 | 6             | -         | 75      | 182            | 257                           | 257                       | 75                        | 61                            | 64  |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | 1       | 1              | 2                             | 2   | -                 | 2             | -         | 75      | 124            | 199                           | 199                       | 75                        | 124                           | 100 |     |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | 2              | 2                             | 2                         | -                         | 2                             | 2   | 2   |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | 56             | 56                            | 56                        | -                         | 56                            | 56  | 56  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----   | -                  | -         | 1       | 3              | 4                             | 4   | 2                 | 6             | -         | 75      | 182            | 257                           | 257                       | 75                        | 61                            | 64  |     |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE         | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                           | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | PERMA-<br>NENT<br>PARTIAL | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                           |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| SANDSTONE-ALL OPS-CONTINUED:<br>TOTAL OR AVERAGE, MINING: | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 75             | 43                            | 43                        | -                         | 43                            | 43  |     |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 1              | 1                             | 2   | 2                 | -             | 2         | -       | -              | 124                           | 199                       | 199                       | 75                            | 124 | 100 |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | 2         | -       | -              | -                             | -                         | -                         | -                             | 2   | 2   |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | 1         | -       | -              | 56                            | 56                        | 56                        | -                             | 56  | 56  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | -                  | -         | 1       | 4              | 5                             | 5   | 2                 | 7             | -         | -       | 75             | 225                           | 300                       | 300                       | 75                            | 56  | 60  |  |  |  |  |  |  |
| PROCESSING PLANTS:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 1             | 3         | -       | -              | 13                            | 13                        | 13                        | -                             | 6   | 6   |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | 1         | -       | -              | 367                           | 367                       | 367                       | -                             | 367 | 367 |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | 2         | -       | -              | 162                           | 162                       | 162                       | -                             | 162 | 162 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | -                  | -         | -       | 4              | 4                             | 4   | 3                 | 7             | -         | -       | -              | 542                           | 542                       | 542                       | -                             | 136 | 136 |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:                |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | 2         | -       | -              | 43                            | 43                        | 43                        | -                             | 43  | 43  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | 1       | 3              | 4                             | 4   | 1                 | 5             | -         | -       | 75             | 137                           | 212                       | 212                       | 75                            | 46  | 53  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | 1         | -       | -              | 367                           | 367                       | 367                       | -                             | 367 | 367 |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | 2         | -       | -              | 162                           | 162                       | 162                       | -                             | 162 | 162 |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | 1         | -       | -              | 2                             | 2                         | 2                         | -                             | 2   | 2   |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | 1         | -       | -              | 56                            | 56                        | 56                        | -                             | 56  | 56  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | -                  | -         | 1       | 8              | 9                             | 9   | 5                 | 14            | -         | -       | 75             | 767                           | 842                       | 842                       | 75                            | 96  | 94  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:                                   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | 2         | -       | -              | 43                            | 43                        | 43                        | -                             | 43  | 43  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | 1       | 3              | 4                             | 4   | 1                 | 5             | -         | -       | 75             | 137                           | 212                       | 212                       | 75                            | 46  | 53  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | 1         | -       | -              | 367                           | 367                       | 367                       | -                             | 367 | 367 |  |  |  |  |  |  |
| MINNESOTA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | 2         | -       | -              | 162                           | 162                       | 162                       | -                             | 162 | 162 |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | 1         | -       | -              | 2                             | 2                         | 2                         | -                             | 2   | 2   |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | 1         | -       | -              | 56                            | 56                        | 56                        | -                             | 56  | 56  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                     | -                  | -         | 1       | 8              | 9                             | 9   | 5                 | 14            | -         | -       | 75             | 767                           | 842                       | 842                       | 75                            | 96  | 94  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE  | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |                           |                  |                               |     |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |
| TRAPROCK (CRUSHED):<br>SURFACE MINES:<br>OPEN PIT: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |
| ARKANSAS-----                                      | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |
| NEW JERSEY-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 54            | 54                            | -                         | -                | 54                            | 54  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -             | -         | -       | -              | 138           | 138                           | -                         | -                | 138                           | 138 |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | 224           | 224                           | -                         | -                | 75                            | 75  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 120           | 120                           | -                         | -                | 120                           | 120 |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 536           | 536                           | 536                       | -                | 89                            | 89  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                         |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |
| ARKANSAS-----                                      | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |
| NEW JERSEY-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 54            | 54                            | 54                        | -                | 54                            | 54  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 138           | 138                           | -                         | -                | 138                           | 138 |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                  | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -             | -         | -       | -              | 224           | 224                           | -                         | -                | 75                            | 75  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 120           | 120                           | -                         | -                | 120                           | 120 |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 536           | 536                           | 536                       | -                | 89                            | 89  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                          |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |
| ARKANSAS-----                                      | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |
| NEW JERSEY-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 54            | 54                            | 54                        | -                | 54                            | 54  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 138           | 138                           | -                         | -                | 138                           | 138 |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                  | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -             | -         | -       | -              | 224           | 224                           | -                         | -                | 75                            | 75  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 120           | 120                           | -                         | -                | 120                           | 120 |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 536           | 536                           | 536                       | -                | 89                            | 89  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:         |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |
| ARKANSAS-----                                      | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |
| NEW JERSEY-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 54            | 54                            | 54                        | -                | 54                            | 54  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 138           | 138                           | -                         | -                | 138                           | 138 |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                  | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -             | -         | -       | -              | 224           | 224                           | -                         | -                | 75                            | 75  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 120           | 120                           | -                         | -                | 120                           | 120 |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 536           | 536                           | 536                       | -                | 89                            | 89  |  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:                            |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |
| ARKANSAS-----                                      | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |
| NEW JERSEY-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 54            | 54                            | 54                        | -                | 54                            | 54  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 138           | 138                           | -                         | -                | 138                           | 138 |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                  | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -             | -         | -       | -              | 224           | 224                           | -                         | -                | 75                            | 75  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 120           | 120                           | -                         | -                | 120                           | 120 |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 536           | 536                           | 536                       | -                | 89                            | 89  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE  | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL |                               |                           |                  |                               |     |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |
| TRAPROCK (ALL OPS):<br>SURFACE MINES:<br>OPEN PIT: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |
| ARKANSAS-----                                      | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |
| NEW JERSEY-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 54            | 54                            | 54                        | -                | 54                            | 54  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -             | -         | -       | -              | 138           | 138                           | 138                       | -                | 138                           | 138 |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | 224           | 224                           | 224                       | -                | 75                            | 75  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 120           | 120                           | 120                       | -                | 120                           | 120 |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 536           | 536                           | 536                       | -                | 89                            | 89  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                         |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |
| ARKANSAS-----                                      | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |
| NEW JERSEY-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 54            | 54                            | 54                        | -                | 54                            | 54  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 138           | 138                           | 138                       | -                | 138                           | 138 |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                  | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -             | -         | -       | -              | 224           | 224                           | 224                       | -                | 75                            | 75  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 120           | 120                           | 120                       | -                | 120                           | 120 |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 536           | 536                           | 536                       | -                | 89                            | 89  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                          |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |
| ARKANSAS-----                                      | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |
| NEW JERSEY-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 54            | 54                            | 54                        | -                | 54                            | 54  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 138           | 138                           | 138                       | -                | 138                           | 138 |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                  | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -             | -         | -       | -              | 224           | 224                           | 224                       | -                | 75                            | 75  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 120           | 120                           | 120                       | -                | 120                           | 120 |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 536           | 536                           | 536                       | -                | 89                            | 89  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:         |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |
| ARKANSAS-----                                      | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |
| NEW JERSEY-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 54            | 54                            | 54                        | -                | 54                            | 54  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 138           | 138                           | 138                       | -                | 138                           | 138 |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                  | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -             | -         | -       | -              | 224           | 224                           | 224                       | -                | 75                            | 75  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 120           | 120                           | 120                       | -                | 120                           | 120 |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 536           | 536                           | 536                       | -                | 89                            | 89  |  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:                            |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |
| ARKANSAS-----                                      | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |
| NEW JERSEY-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 54            | 54                            | 54                        | -                | 54                            | 54  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                                | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 138           | 138                           | 138                       | -                | 138                           | 138 |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                  | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -             | -         | -       | -              | 224           | 224                           | 224                       | -                | 75                            | 75  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 120           | 120                           | 120                       | -                | 120                           | 120 |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 536           | 536                           | 536                       | -                | 89                            | 89  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE      | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                           | AVERAGE SEVERITY              |    |    |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|----|----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | PERMA-<br>NENT<br>PARTIAL | TOTAL<br>FATAL<br>AND<br>NFDL |    |    |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                           |                               |    |    |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                           |                               |    |    |  |  |  |  |  |  |
| MI SC. STONE (CRUSHED):<br>SURFACE MINES:<br>OPEN PIT: |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |    |    |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 55                            | 55                        | 55                        | -                             | 28 | 28 |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 61                            | 61                        | 61                        | -                             | 61 | 61 |  |  |  |  |  |  |
| PENNSYLVANIA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | -                 | 3             | -         | -       | -              | 14                            | 14                        | 14                        | -                             | 7  | 7  |  |  |  |  |  |  |
| VERGINIA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 31                            | 31                        | 31                        | -                             | 31 | 31 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 161                           | 161                       | 161                       | -                             | 27 | 27 |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                             |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |    |    |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 55                            | 55                        | 55                        | -                             | 28 | 28 |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 61                            | 61                        | 61                        | -                             | 61 | 61 |  |  |  |  |  |  |
| PENNSYLVANIA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | -                 | 3             | -         | -       | -              | 14                            | 14                        | 14                        | -                             | 7  | 7  |  |  |  |  |  |  |
| VERGINIA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 31                            | 31                        | 31                        | -                             | 31 | 31 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 161                           | 161                       | 161                       | -                             | 27 | 27 |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                              |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |    |    |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 55                            | 55                        | 55                        | -                             | 28 | 28 |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 61                            | 61                        | 61                        | -                             | 61 | 61 |  |  |  |  |  |  |
| PENNSYLVANIA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | -                 | 3             | -         | -       | -              | 14                            | 14                        | 14                        | -                             | 7  | 7  |  |  |  |  |  |  |
| VERGINIA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 31                            | 31                        | 31                        | -                             | 31 | 31 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 161                           | 161                       | 161                       | -                             | 27 | 27 |  |  |  |  |  |  |
| PROCESSING PLANTS:                                     |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |    |    |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71                            | 71                        | 71                        | -                             | 71 | 71 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71                            | 71                        | 71                        | -                             | 71 | 71 |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:             |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |    |    |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 55                            | 55                        | 55                        | -                             | 28 | 28 |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 61                            | 61                        | 61                        | -                             | 61 | 61 |  |  |  |  |  |  |
| PENNSYLVANIA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | -                 | 3             | -         | -       | -              | 14                            | 14                        | 14                        | -                             | 7  | 7  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71                            | 71                        | 71                        | -                             | 71 | 71 |  |  |  |  |  |  |
| VERGINIA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 31                            | 31                        | 31                        | -                             | 31 | 31 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 7              | 7                             | 7   | 1                 | 8             | -         | -       | -              | 232                           | 232                       | 232                       | -                             | 33 | 33 |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:                                |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |    |    |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 55                            | 55                        | 55                        | -                             | 28 | 28 |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 61                            | 61                        | 61                        | -                             | 61 | 61 |  |  |  |  |  |  |
| PENNSYLVANIA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | -                 | 3             | -         | -       | -              | 14                            | 14                        | 14                        | -                             | 7  | 7  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71                            | 71                        | 71                        | -                             | 71 | 71 |  |  |  |  |  |  |
| VERGINIA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 31                            | 31                        | 31                        | -                             | 31 | 31 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 7              | 7                             | 7   | 1                 | 8             | -         | -       | -              | 232                           | 232                       | 232                       | -                             | 33 | 33 |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE      | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |    |    |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|----|----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |    |    |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |    |    |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |    |    |  |  |  |  |  |  |
| MI SC. STONE (ALL OPS):<br>SURFACE MINES:<br>OPEN PIT: |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 55                            | 55                        | 55             | -                             | 28 | 28 |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 61                            | 61                        | 61             | -                             | 61 | 61 |  |  |  |  |  |  |
| PENNSYLVANIA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 14                            | 14                        | 14             | -                             | 7  | 7  |  |  |  |  |  |  |
| VIRGINIA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 31                            | 31                        | 31             | -                             | 31 | 31 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 161                           | 161                       | 161            | -                             | 27 | 27 |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                             |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 55                            | 55                        | 55             | -                             | 28 | 28 |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 61                            | 61                        | 61             | -                             | 61 | 61 |  |  |  |  |  |  |
| PENNSYLVANIA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 14                            | 14                        | 14             | -                             | 7  | 7  |  |  |  |  |  |  |
| VIRGINIA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 31                            | 31                        | 31             | -                             | 31 | 31 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 161                           | 161                       | 161            | -                             | 27 | 27 |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                              |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 55                            | 55                        | 55             | -                             | 28 | 28 |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 61                            | 61                        | 61             | -                             | 61 | 61 |  |  |  |  |  |  |
| PENNSYLVANIA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 14                            | 14                        | 14             | -                             | 7  | 7  |  |  |  |  |  |  |
| VIRGINIA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 31                            | 31                        | 31             | -                             | 31 | 31 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 161                           | 161                       | 161            | -                             | 27 | 27 |  |  |  |  |  |  |
| PROCESSING PLANTS:                                     |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71                            | 71                        | 71             | -                             | 71 | 71 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71                            | 71                        | 71             | -                             | 71 | 71 |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:             |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 55                            | 55                        | 55             | -                             | 28 | 28 |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 61                            | 61                        | 61             | -                             | 61 | 61 |  |  |  |  |  |  |
| PENNSYLVANIA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 14                            | 14                        | 14             | -                             | 7  | 7  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71                            | 71                        | 71             | -                             | 71 | 71 |  |  |  |  |  |  |
| VIRGINIA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 31                            | 31                        | 31             | -                             | 31 | 31 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 7              | 7                             | 7   | 1                 | 8             | -         | -       | -              | 232                           | 232                       | 232            | -                             | 33 | 33 |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:                                |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 55                            | 55                        | 55             | -                             | 28 | 28 |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 61                            | 61                        | 61             | -                             | 61 | 61 |  |  |  |  |  |  |
| PENNSYLVANIA-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 14                            | 14                        | 14             | -                             | 7  | 7  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71                            | 71                        | 71             | -                             | 71 | 71 |  |  |  |  |  |  |
| VIRGINIA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 31                            | 31                        | 31             | -                             | 31 | 31 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 7              | 7                             | 7   | 1                 | 8             | -         | -       | -              | 232                           | 232                       | 232            | -                             | 33 | 33 |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                                  | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ALL STONE (CRUSHED):<br>UNDERGROUND MINES:<br>SURFACE AT UNDERGROUND:<br>OHIO----- | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 135           | 135                           | 135                       | -                | 135                           | 135 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 135           | 135                           | 135                       | -                | 135                           | 135 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:<br>OHIO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 135           | 135                           | 135                       | -                | 135                           | 135 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 135           | 135                           | 135                       | -                | 135                           | 135 |  |  |  |  |  |  |  |  |
| SURFACE MINES:<br>OPEN PIT:<br>CALIFORNIA-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71            | 71                            | 71                        | -                | 71                            | 71  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71            | 71                            | 71                        | -                | 71                            | 71  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:<br>CALIFORNIA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71            | 71                            | 71                        | -                | 71                            | 71  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71            | 71                            | 71                        | -                | 71                            | 71  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:<br>CALIFORNIA-----                                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71            | 71                            | 71                        | -                | 71                            | 71  |  |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 135           | 135                           | 135                       | -                | 135                           | 135 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 206           | 206                           | 206                       | -                | 103                           | 103 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS:<br>CALIFORNIA-----                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71            | 71                            | 71                        | -                | 71                            | 71  |  |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 135           | 135                           | 135                       | -                | 135                           | 135 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 206           | 206                           | 206                       | -                | 103                           | 103 |  |  |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:<br>CALIFORNIA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71            | 71                            | 71                        | -                | 71                            | 71  |  |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 135           | 135                           | 135                       | -                | 135                           | 135 |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 206           | 206                           | 206                       | -                | 103                           | 103 |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE           | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |    |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|----|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |    |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |    |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |    |  |  |  |  |  |  |  |
| ALL STONE OPERATIONS:<br>UNDERGROUND MINES:<br>UNDERGROUND: |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |    |  |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 52             | 52            | 52                            | -                         | 52               | 52                            | 52  |    |  |  |  |  |  |  |  |
| WEST VIRGINIA-----  | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |    |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----  | -                  | -         | -       | 1              | 1                             | 1   | 3                 | -             | -         | -       | 52             | 52            | 52                            | -                         | 52               | 52                            | 52  |    |  |  |  |  |  |  |  |
| SURFACE AT UNDERGROUND:                                     |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |    |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 43             | 43            | 43                            | -                         | 43               | 43                            | 43  |    |  |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 1              | 1             | 1                             | -                         | 1                | 1                             | 1   |    |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 135            | 135           | 135                           | -                         | 135              | 135                           | 135 |    |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----  | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -             | -         | -       | 179            | 179           | 179                           | -                         | 60               | 60                            | 60  |    |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:                                       |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |    |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 43             | 43            | 43                            | -                         | 43               | 43                            | 43  |    |  |  |  |  |  |  |  |
| KENTUCKY-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | -             | -         | -       | 53             | 53            | 53                            | -                         | 26               | 26                            | 26  |    |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 135            | 135           | 135                           | -                         | 135              | 135                           | 135 |    |  |  |  |  |  |  |  |
| WEST VIRGINIA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |    |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----  | -                  | -         | -       | 4              | 4                             | 4   | 6                 | -             | -         | -       | 231            | 231           | 231                           | -                         | 58               | 58                            | 58  |    |  |  |  |  |  |  |  |
| SURFACE MINES:  |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |    |  |  |  |  |  |  |  |
| OPEN PIT:   |                    |           |         |                |                               |     |                   |               |           |         |                |               |                               |                           |                  |                               |     |    |  |  |  |  |  |  |  |
| ALABAMA-----  | -                  | -         | -       | 4              | 4                             | 4   | 6                 | -             | -         | -       | 118            | 118           | 118                           | -                         | 30               | 30                            | 30  |    |  |  |  |  |  |  |  |
| ARIZONA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |    |  |  |  |  |  |  |  |
| ARKANSAS-----   | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |    |  |  |  |  |  |  |  |
| CALIFORNIA-----   | -                  | -         | -       | 3              | 3                             | 3   | 3                 | -             | -         | -       | 126            | 126           | 126                           | -                         | 42               | 42                            | 42  |    |  |  |  |  |  |  |  |
| FLORIDA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |    |  |  |  |  |  |  |  |
| GEORGIA-----  | -                  | -         | -       | 4              | 4                             | 4   | 5                 | -             | -         | -       | 110            | 110           | 110                           | -                         | 28               | 28                            | 28  |    |  |  |  |  |  |  |  |
| ILLINOIS-----   | -                  | -         | -       | 1              | 1                             | 2   | 4                 | -             | -         | -       | 75             | 124           | 199                           | -                         | 75               | 124                           | 100 |    |  |  |  |  |  |  |  |
| INDIANA-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 5              | 5             | 5                             | -                         | 5                | 5                             | 5   |    |  |  |  |  |  |  |  |
| KANSAS-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 55             | 55            | 55                            | -                         | 55               | 55                            | 55  |    |  |  |  |  |  |  |  |
| MARYLAND-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | -             | -         | -       | 158            | 158           | 158                           | -                         | 79               | 79                            | 79  |    |  |  |  |  |  |  |  |
| MICHIGAN-----   | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |    |  |  |  |  |  |  |  |
| MISSOURI-----   | -                  | -         | -       | 3              | 3                             | 3   | 4                 | -             | -         | -       | 164            | 164           | 164                           | -                         | 55               | 55                            | 55  |    |  |  |  |  |  |  |  |
| MONTANA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |    |  |  |  |  |  |  |  |
| NEVADA-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 2              | 2             | 2                             | -                         | 2                | 2                             | 2   |    |  |  |  |  |  |  |  |
| NEW JERSEY-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 54             | 54            | 54                            | -                         | 54               | 54                            | 54  |    |  |  |  |  |  |  |  |
| NEW YORK-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 48             | 48            | 48                            | -                         | 48               | 48                            | 48  |    |  |  |  |  |  |  |  |
| NORTH CAROLINA-----   | -                  | -         | -       | 2              | 2                             | 2   | 3                 | -             | -         | -       | 141            | 141           | 141                           | -                         | 70               | 70                            | 70  |    |  |  |  |  |  |  |  |
| OKLAHOMA-----   | -                  | -         | -       | -              | -                             | -   | 2                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |    |  |  |  |  |  |  |  |
| PENNSYLVANIA-----   | -                  | -         | -       | 7              | 7                             | 7   | 10                | -             | -         | -       | 289            | 289           | 289                           | -                         | 41               | 41                            | 41  |    |  |  |  |  |  |  |  |
| TENNESSEE-----  | -                  | -         | -       | 5              | 5                             | 5   | 7                 | -             | -         | -       | 98             | 98            | 98                            | -                         | 20               | 20                            | 20  |    |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 8              | 8                             | 8   | 12                | -             | -         | -       | 240            | 240           | 240                           | -                         | 30               | 30                            | 30  |    |  |  |  |  |  |  |  |
| UTAH-----   | -                  | -         | -       | 5              | 5                             | 5   | 6                 | -             | -         | -       | 91             | 91            | 91                            | -                         | 1                | 1                             | 1   |    |  |  |  |  |  |  |  |
| VIRGINIA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | 18               | 18                            | 18  |    |  |  |  |  |  |  |  |
| WISCONSIN-----  | -                  | -         | -       | -              | -                             | -   | 1                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |    |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE----  | -                  | -         | 1       | 50             | 51                            | 51  | 80                | -             | -         | -       | 75             | 1,824         | 1,899                         | 1,899                     | 75               | 36                            | 37  | 37 |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE  | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |    |    |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|----|----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |    |    |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |    |    |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |    |    |  |  |  |  |  |  |
| ALL STONE-CONTINUED:<br>TOTAL OR AVERAGE, SURFACE: |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |  |  |  |  |  |  |
| ALABAMA-----                                       | -                  | -         | -       | 4              | 4                             | 2   | 6                 | -             | -         | -       | 118            | 118                           | 118                       | -              | 30                            | 30 |    |  |  |  |  |  |  |
| ARIZONA-----                                       | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  |    |  |  |  |  |  |  |
| ARKANSAS-----                                      | -                  | -         | -       | 3              | 3                             | 1   | 3                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  |    |  |  |  |  |  |  |
| CALIFORNIA-----                                    | -                  | -         | -       | 3              | 3                             | 1   | 1                 | -             | -         | -       | 126            | 126                           | 126                       | -              | 42                            | 42 |    |  |  |  |  |  |  |
| FLORIDA-----                                       | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  |    |  |  |  |  |  |  |
| GEORGIA-----                                       | -                  | -         | -       | 4              | 4                             | 1   | 5                 | -             | -         | -       | 110            | 110                           | 110                       | -              | 28                            | 28 |    |  |  |  |  |  |  |
| ILLINOIS-----                                      | -                  | 1         | 1       | 2              | 2                             | 2   | 4                 | -             | -         | 75      | 124            | 199                           | 75                        | 124            | 100                           |    |    |  |  |  |  |  |  |
| INDIANA-----                                       | -                  | -         | -       | 1              | 1                             | -   | 1                 | -             | -         | -       | 5              | 5                             | 5                         | -              | 5                             | 5  |    |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | -       | 1              | 1                             | -   | 1                 | -             | -         | -       | 55             | 55                            | 55                        | -              | 55                            | 55 |    |  |  |  |  |  |  |
| MARYLAND-----                                      | -                  | -         | -       | 2              | 2                             | 1   | 3                 | -             | -         | -       | 158            | 158                           | 158                       | -              | 79                            | 79 |    |  |  |  |  |  |  |
| MICHIGAN-----                                      | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  |    |  |  |  |  |  |  |
| MISSOURI-----                                      | -                  | -         | -       | 3              | 3                             | 1   | 4                 | -             | -         | -       | 164            | 164                           | 164                       | -              | 55                            | 55 |    |  |  |  |  |  |  |
| MONTANA-----                                       | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  |    |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 2              | 2                             | 2                         | -              | 2                             | 2  |    |  |  |  |  |  |  |
| NEW JERSEY-----                                    | -                  | -         | -       | 1              | 1                             | -   | 1                 | -             | -         | -       | 54             | 54                            | 54                        | -              | 54                            | 54 |    |  |  |  |  |  |  |
| NEW YORK-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | -             | -         | -       | 48             | 48                            | 48                        | -              | 48                            | 48 |    |  |  |  |  |  |  |
| NORTH CAROLINA-----                                | -                  | -         | -       | 2              | 2                             | 1   | 3                 | -             | -         | -       | 141            | 141                           | 141                       | -              | 70                            | 70 |    |  |  |  |  |  |  |
| OKLAHOMA-----                                      | -                  | -         | -       | -              | -                             | 2   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  |    |  |  |  |  |  |  |
| PENNSYLVANIA-----                                  | -                  | -         | -       | 7              | 7                             | 3   | 10                | -             | -         | -       | 289            | 289                           | 289                       | -              | 41                            | 41 |    |  |  |  |  |  |  |
| TENNESSEE-----                                     | -                  | -         | -       | 5              | 5                             | 2   | -                 | -             | -         | -       | 98             | 98                            | 98                        | -              | 20                            | 20 |    |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 8              | 8                             | 4   | 12                | -             | -         | -       | 240            | 240                           | 240                       | -              | 30                            | 30 |    |  |  |  |  |  |  |
| UTAH-----  | -                  | -         | -       | 5              | 5                             | 2   | 3                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1  |    |  |  |  |  |  |  |
| VERMONT-----                                       | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | 91             | 91                            | 91                        | -              | 18                            | 18 |    |  |  |  |  |  |  |
| WISCONSIN-----                                     | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  |    |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | 1       | 50             | 51                            | 51  | 29                | 80            | -         | -       | 75             | 1,824                         | 1,899                     | 1,899          | 75                            | 36 | 37 |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| ALL STONE-CONTINUED:<br>TOTAL OR AVERAGE, MINING: | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 118                           | 118                       | 118            | -                             | 30  | 30  |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 43                            | 43                        | 43             | -                             | 43  | 43  |  |  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 126                           | 126                       | 126            | -                             | 42  | 42  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | -       | 3              | 3                             | 3   | -                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| FLORIDA-----                                      | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 110                           | 110                       | 110            | -                             | 28  | 28  |  |  |  |  |  |  |
| ILLINOIS-----                                     | -                  | 1         | 1       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | 75             | 124                           | 199                       | 199            | 75                            | 124 | 100 |  |  |  |  |  |  |
| INDIANA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 5                             | 5                         | 5              | -                             | 5   | 5   |  |  |  |  |  |  |
| KANSAS-----                                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 55                            | 55                        | 55             | -                             | 55  | 55  |  |  |  |  |  |  |
| KENTUCKY-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 53                            | 53                        | 53             | -                             | 26  | 26  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 158                           | 158                       | 158            | -                             | 79  | 79  |  |  |  |  |  |  |
| MICHIGAN-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 164                           | 164                       | 164            | -                             | 55  | 55  |  |  |  |  |  |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| NEVADA-----                                       | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | 2                             | 2                         | 2              | -                             | 2   | 2   |  |  |  |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 54                            | 54                        | 54             | -                             | 54  | 54  |  |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 48                            | 48                        | 48             | -                             | 48  | 48  |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 141                           | 141                       | 141            | -                             | 70  | 70  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 135                           | 135                       | 135            | -                             | 135 | 135 |  |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | -       | 7              | 7                             | 7   | 3                 | 10            | -         | -       | -              | 289                           | 289                       | 289            | -                             | 41  | 41  |  |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | -              | 98                            | 98                        | 98             | -                             | 20  | 20  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | -       | 8              | 8                             | 8   | 4                 | 12            | -         | -       | -              | 240                           | 240                       | 240            | -                             | 30  | 30  |  |  |  |  |  |  |
| UTAH-----   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |  |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6             | -         | -       | -              | 91                            | 91                        | 91             | -                             | 18  | 18  |  |  |  |  |  |  |
| WEST VERMONT-----                                 | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | 1       | 54             | 55                            | 55  | 31                | 86            | -         | -       | 75             | 2,055                         | 2,130                     | 2,130          | 75                            | 38  | 39  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |               |                               |     |                   | LOST WORKDAYS |           |         |               |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|---------------|-------------------------------|-----|-------------------|---------------|-----------|---------|---------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |               | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |               | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TOTAL<br>NFDL |                               |     |                   |               | PERMANENT |         | TOTAL<br>NFDL |                               |                           |                |                               |     |     |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |               |                               |     |                   |               | TOTAL     | PARTIAL |               |                               |                           |                |                               |     |     |  |  |  |  |  |  |  |
| ALL STONE-CONTINUED:<br>PROCESSING PLANTS:        |                    |           |         |               |                               |     |                   |               |           |         |               |                               |                           |                |                               |     |     |  |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 6             | 6                             | 6   | 2                 | 8             | -         | -       | 342           | 342                           | 342                       | -              | 57                            | 57  |     |  |  |  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | 3       | 3             | 3                             | 3   | -                 | 3             | -         | -       | 237           | 237                           | 237                       | -              | 79                            | 79  |     |  |  |  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | 3       | 3             | 3                             | 3   | 1                 | 4             | -         | -       | 185           | 185                           | 185                       | -              | 62                            | 62  |     |  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | 2       | 7             | 9                             | 9   | 3                 | 12            | -         | 2,075   | 293           | 2,368                         | 2,368                     | 1,038          | 42                            | 263 |     |  |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | 1       | 1             | 1                             | 1   | 1                 | 2             | -         | -       | 2             | 2                             | 2                         | -              | 2                             | 2   |     |  |  |  |  |  |  |  |
| ILLINOIS-----                                     | -                  | -         | 3       | 3             | 3                             | 3   | 1                 | 4             | -         | -       | 20            | 20                            | 20                        | -              | 7                             | 7   |     |  |  |  |  |  |  |  |
| IAWA-----   | -                  | -         | 1       | 1             | 1                             | 1   | 1                 | 1             | -         | -       | 1             | 1                             | 1                         | -              | 1                             | 1   |     |  |  |  |  |  |  |  |
| KENTUCKY-----                                     | -                  | 1         | 1       | 2             | 2                             | 1   | 3                 | 3             | -         | 525     | 36            | 561                           | 561                       | 525            | 36                            | 280 |     |  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | -       | -             | -                             | -   | -                 | -             | -         | -       | -             | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |  |
| MICHIGAN-----                                     | -                  | -         | 1       | 1             | 1                             | 1   | 1                 | 1             | -         | -       | 367           | 367                           | 367                       | -              | 367                           | 367 |     |  |  |  |  |  |  |  |
| MINNESOTA-----                                    | -                  | -         | 1       | 1             | 1                             | 1   | 1                 | 2             | -         | -       | 162           | 162                           | 162                       | -              | 162                           | 162 |     |  |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | 2       | 2             | 2                             | 2   | -                 | 2             | -         | -       | 14            | 14                            | 14                        | -              | 7                             | 7   |     |  |  |  |  |  |  |  |
| NEVADA-----                                       | -                  | -         | -       | -             | -                             | -   | -                 | -             | -         | -       | -             | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | 3       | 3             | 3                             | 3   | 2                 | 5             | -         | -       | 16            | 16                            | 16                        | -              | 5                             | 5   |     |  |  |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -             | -                             | -   | -                 | -             | -         | -       | -             | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | 3       | 3             | 3                             | 3   | 1                 | 4             | -         | -       | 254           | 254                           | 254                       | -              | 85                            | 85  |     |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | 2       | 2             | 2                             | 2   | 1                 | 3             | -         | -       | 99            | 99                            | 99                        | -              | 50                            | 50  |     |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -             | -                             | -   | -                 | -             | -         | -       | -             | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | 1       | 1             | 1                             | 1   | 2                 | 3             | -         | -       | 88            | 88                            | 88                        | -              | 88                            | 88  |     |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 3       | 3             | 3                             | 3   | 3                 | 6             | -         | -       | 5             | 5                             | 5                         | -              | 2                             | 2   |     |  |  |  |  |  |  |  |
| UTAH-----   | -                  | -         | -       | -             | -                             | -   | -                 | -             | -         | -       | -             | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | 1       | 1             | 1                             | 1   | -                 | 1             | -         | -       | 71            | 71                            | 71                        | -              | 71                            | 71  |     |  |  |  |  |  |  |  |
| WEST VIRGINIA-----                                | -                  | -         | 3       | 3             | 3                             | 3   | -                 | 3             | -         | -       | 260           | 260                           | 260                       | -              | 87                            | 87  |     |  |  |  |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | 1       | 1             | 1                             | 1   | -                 | 1             | -         | -       | 51            | 51                            | 51                        | -              | 51                            | 51  |     |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | 3       | 46            | 49                            | 49  | 24                | 73            | -         | -       | 2,600         | 2,503                         | 5,103                     | 5,103          | 867                           | 54  | 104 |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE                  | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |     |  |  |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|-----|--|--|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |     |  |  |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |     |  |  |  |  |  |  |  |  |
| ALL STONE-CONTINUED:<br>TOTAL OR AVERAGE, ALL<br>MINES AND PLANTS: | -                  | -         | -       | 10             | 10                            | 10  | 4                 | 14            | -         | -       | 460            | 460           | 460                           | -                         | 46               | 46                            |     |  |  |  |  |  |  |  |  |
| ALABAMA-----   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 237            | 237           | 237                           | -                         | 79               | 79                            |     |  |  |  |  |  |  |  |  |
| ARIZONA-----   | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | 228            | 228           | 228                           | -                         | 57               | 57                            |     |  |  |  |  |  |  |  |  |
| ARKANSAS-----  | -                  | -         | -       | 2              | 10                            | 12  | 3                 | 15            | -         | -       | 2,075          | 419           | 2,494                         | 2,494                     | 1,038            | 42                            |     |  |  |  |  |  |  |  |  |
| CALIFORNIA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |     |  |  |  |  |  |  |  |  |
| FLORIDA-----   | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | 112            | 112           | 112                           | -                         | 22               | 22                            |     |  |  |  |  |  |  |  |  |
| GEORGIA-----   | -                  | -         | 1       | 4              | 5                             | 5   | 3                 | 8             | -         | -       | 144            | 219           | 219                           | 75                        | 36               | 44                            |     |  |  |  |  |  |  |  |  |
| ILLINOIS-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 75             | 5             | 5                             | -                         | 5                | 5                             |     |  |  |  |  |  |  |  |  |
| INDIANA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1             | 1                             | -                         | 1                | 1                             |     |  |  |  |  |  |  |  |  |
| IOWA-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | -             | -                             | -                         | 1                | 1                             |     |  |  |  |  |  |  |  |  |
| KANSAS-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 55            | 55                            | 55                        | -                | 55                            | 55  |  |  |  |  |  |  |  |  |
| KENTUCKY-----  | -                  | -         | 1       | 3              | 4                             | 4   | 2                 | 6             | -         | -       | 525            | 89            | 614                           | 614                       | 525              | 30                            | 154 |  |  |  |  |  |  |  |  |
| MARYLAND-----  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 158           | 158                           | 158                       | -                | 79                            | 79  |  |  |  |  |  |  |  |  |
| MICHIGAN-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 367           | 367                           | 367                       | -                | 367                           | 367 |  |  |  |  |  |  |  |  |
| MINNESOTA-----   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 162           | 162                           | 162                       | -                | 162                           | 162 |  |  |  |  |  |  |  |  |
| MISSOURI-----  | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6             | -         | -       | -              | 178           | 178                           | 178                       | -                | 36                            | 36  |  |  |  |  |  |  |  |  |
| MONTANA-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| NEVADA-----  | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 2             | 2                             | 2                         | -                | 2                             | 2   |  |  |  |  |  |  |  |  |
| NEW JERSEY-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 54            | 54                            | 54                        | -                | 54                            | 54  |  |  |  |  |  |  |  |  |
| NEW YORK-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 48            | 48                            | 48                        | -                | 48                            | 48  |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 141           | 141                           | 141                       | -                | 70                            | 70  |  |  |  |  |  |  |  |  |
| OHIO-----  | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 151           | 151                           | 151                       | -                | 38                            | 38  |  |  |  |  |  |  |  |  |
| OKLAHOMA-----  | -                  | -         | -       | -              | -                             | -   | 3                 | 3             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----  | -                  | -         | -       | 10             | 10                            | 10  | 4                 | 14            | -         | -       | -              | 543           | 543                           | 543                       | -                | 54                            | 54  |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 99            | 99                            | 99                        | -                | 50                            | 50  |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| TENNESSEE-----   | -                  | -         | -       | 6              | 6                             | 6   | 4                 | 10            | -         | -       | -              | 186           | 186                           | 186                       | -                | 31                            | 31  |  |  |  |  |  |  |  |  |
| TEXAS-----   | -                  | -         | -       | 11             | 11                            | 11  | 7                 | 18            | -         | -       | -              | 245           | 245                           | 245                       | -                | 22                            | 22  |  |  |  |  |  |  |  |  |
| UTAH-----  | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | -              | 1             | 1                             | 1                         | -                | 1                             | 1   |  |  |  |  |  |  |  |  |
| VERMONT-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71            | 71                            | 71                        | -                | 71                            | 71  |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----   | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6             | -         | -       | -              | 91            | 91                            | 91                        | -                | 18                            | 18  |  |  |  |  |  |  |  |  |
| WISCONSIN-----   | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 260           | 260                           | 260                       | -                | 87                            | 87  |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | 4       | 100            | 104                           | 104 | 55                | 159           | -         | -       | 2,675          | 4,558         | 7,233                         | 7,233                     | 669              | 46                            | 70  |  |  |  |  |  |  |  |  |
| OFFICE:<br>MISSOURI-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             | -   |  |  |  |  |  |  |  |  |

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR TYPE OF MINERAL, WORK LOCATION, AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| TYPE OF MINERAL,<br>WORK LOCATION<br>AND<br>STATE | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |               |                               |                           | AVERAGE SEVERITY |                               |    |  |  |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|---------------|-------------------------------|---------------------------|------------------|-------------------------------|----|--|--|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>NFDL | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY   | TOTAL<br>FATAL<br>AND<br>NFDL |    |  |  |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |               |                               |                           |                  |                               |    |  |  |  |  |  |  |  |  |
| ALL STONE-CONTINUED:<br>GRAND TOTAL OR AVERAGE:   | -                  | -         | -       | 10             | 10                            | 10  | 4                 | 14            | -         | -       | 460            | 460           | 460                           | -                         | 46               | 46                            |    |  |  |  |  |  |  |  |  |
| ALABAMA-----                                      | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 237            | 237           | 237                           | -                         | 79               | 79                            |    |  |  |  |  |  |  |  |  |
| ARIZONA-----                                      | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | 228            | 228           | 228                           | -                         | 57               | 57                            |    |  |  |  |  |  |  |  |  |
| ARKANSAS-----                                     | -                  | -         | -       | 10             | 12                            | 12  | 3                 | 15            | -         | -       | 419            | 2,494         | 2,494                         | 1,038                     | 42               | 208                           |    |  |  |  |  |  |  |  |  |
| CALIFORNIA-----                                   | -                  | -         | 2       | -              | -                             | -   | 1                 | 1             | -         | -       | 2,075          | -             | -                             | -                         | -                | -                             |    |  |  |  |  |  |  |  |  |
| FLORIDA-----                                      | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -             | -                             | -                         | -                | -                             |    |  |  |  |  |  |  |  |  |
| GEORGIA-----                                      | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | 112            | 112           | 112                           | -                         | 22               | 22                            |    |  |  |  |  |  |  |  |  |
| ILLINOIS-----                                     | -                  | 1         | 4       | 5              | 5                             | 5   | 3                 | 8             | -         | -       | 75             | 144           | 219                           | 75                        | 36               | 44                            |    |  |  |  |  |  |  |  |  |
| INDIANA-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 5             | 5                             | 5                         | 5                | 5                             |    |  |  |  |  |  |  |  |  |
| IOWA-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1             | 1                             | -                         | 1                | 1                             |    |  |  |  |  |  |  |  |  |
| KANSAS-----                                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 55            | 55                            | 55                        | 55               | 55                            |    |  |  |  |  |  |  |  |  |
| KENTUCKY-----                                     | -                  | -         | 1       | 3              | 4                             | 4   | 2                 | 6             | -         | -       | 525            | 89            | 614                           | 525                       | 30               | 154                           |    |  |  |  |  |  |  |  |  |
| MARYLAND-----                                     | -                  | -         | 2       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 158           | 158                           | 158                       | 79               | 79                            |    |  |  |  |  |  |  |  |  |
| MICHIGAN-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 367           | 367                           | 367                       | 367              | 367                           |    |  |  |  |  |  |  |  |  |
| MINNESOTA-----                                    | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 162           | 162                           | 162                       | 162              | 162                           |    |  |  |  |  |  |  |  |  |
| MISSOURI-----                                     | -                  | -         | 5       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | -              | 178           | 178                           | 178                       | 36               | 36                            |    |  |  |  |  |  |  |  |  |
| MONTANA-----                                      | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |    |  |  |  |  |  |  |  |  |
| NEVADA-----                                       | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | -             | -                             | -                         | -                | -                             |    |  |  |  |  |  |  |  |  |
| NEW JERSEY-----                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 54            | 54                            | 54                        | 54               | 54                            |    |  |  |  |  |  |  |  |  |
| NEW YORK-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 48            | 48                            | 48                        | 48               | 48                            |    |  |  |  |  |  |  |  |  |
| NORTH CAROLINA-----                               | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 141           | 141                           | 141                       | 70               | 70                            |    |  |  |  |  |  |  |  |  |
| OHIO-----   | -                  | -         | 4       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 151           | 151                           | 151                       | 38               | 38                            |    |  |  |  |  |  |  |  |  |
| OKLAHOMA-----                                     | -                  | -         | -       | -              | -                             | -   | 3                 | 3             | -         | -       | -              | -             | -                             | -                         | -                | -                             |    |  |  |  |  |  |  |  |  |
| PENNSYLVANIA-----                                 | -                  | -         | 10      | 10             | 10                            | 4   | 14                | -             | -         | -       | -              | 543           | 543                           | 543                       | 54               | 54                            |    |  |  |  |  |  |  |  |  |
| SOUTH CAROLINA-----                               | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -             | -         | -       | -              | 99            | 99                            | 99                        | 50               | 50                            |    |  |  |  |  |  |  |  |  |
| SOUTH DAKOTA-----                                 | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -             | -                             | -                         | -                | -                             |    |  |  |  |  |  |  |  |  |
| TENNESSEE-----                                    | -                  | -         | 6       | 6              | 6                             | 4   | 10                | -             | -         | -       | -              | 186           | 186                           | 186                       | 31               | 31                            |    |  |  |  |  |  |  |  |  |
| TEXAS-----  | -                  | -         | 11      | 11             | 11                            | 7   | 18                | -             | -         | -       | -              | 245           | 245                           | 245                       | 22               | 22                            |    |  |  |  |  |  |  |  |  |
| UTAH-----   | -                  | -         | 1       | 1              | 1                             | 3   | 4                 | -             | -         | -       | -              | 1             | 1                             | 1                         | 1                | 1                             |    |  |  |  |  |  |  |  |  |
| VERMONT-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 71            | 71                            | 71                        | 71               | 71                            |    |  |  |  |  |  |  |  |  |
| VIRGINIA-----                                     | -                  | -         | 5       | 5              | 5                             | 1   | 6                 | -             | -         | -       | -              | 91            | 91                            | 91                        | 18               | 18                            |    |  |  |  |  |  |  |  |  |
| WEST VIRGINIA-----                                | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | -             | -         | -       | -              | 260           | 260                           | 260                       | 87               | 87                            |    |  |  |  |  |  |  |  |  |
| WISCONSIN-----                                    | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | -              | 51            | 51                            | 51                        | 51               | 51                            |    |  |  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                             | -                  | -         | 4       | 100            | 104                           | 104 | 56                | 160           | -         | -       | 2,675          | 4,558         | 7,233                         | 7,233                     | 669              | 46                            | 70 |  |  |  |  |  |  |  |  |

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| UNDERGROUND MINES:<br>UNDERGROUND:           |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| EYE-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| JAW-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| KNEE-----                                    | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 52                            | 52                        | 52             | -                             | 52  | 52  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                        | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 52                            | 52                        | 52             | -                             | 52  | 52  |  |  |  |  |  |  |
| SURFACE AT UNDERGROUND:                      |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| UPPER ARM-----                               | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 135                           | 135                       | 135            | -                             | 135 | 135 |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY--                     | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 44                            | 44                        | 44             | -                             | 22  | 22  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                        | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 179                           | 179                       | 179            | -                             | 60  | 60  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:                        |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| EYE-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| JAW-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| UPPER ARM-----                               | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 135                           | 135                       | 135            | -                             | 135 | 135 |  |  |  |  |  |  |
| KNEE-----                                    | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 52                            | 52                        | 52             | -                             | 52  | 52  |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY---                    | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 44                            | 44                        | 44             | -                             | 22  | 22  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                        | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 231                           | 231                       | 231            | -                             | 58  | 58  |  |  |  |  |  |  |
| SURFACE MINES:                               |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| OPEN PIT:                                    |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| EYE-----                                     | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 9                             | 9                         | 9              | -                             | 2   | 2   |  |  |  |  |  |  |
| JAW-----                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| MOUTH/TEETH/TONGUE-----                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |  |  |  |  |  |  |
| SCALP-----                                   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| FACE, NEC-----                               | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 5                             | 5                         | 5              | -                             | 5   | 5   |  |  |  |  |  |  |
| HEAD, NEC-----                               | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| NECK-----                                    | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 56                            | 56                        | 56             | -                             | 28  | 28  |  |  |  |  |  |  |
| UPPER ARM-----                               | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 8                             | 8                         | 8              | -                             | 23  | 23  |  |  |  |  |  |  |
| FOREARM-----                                 | -                  | -         | -       | 1              | 1                             | 1   | -                 | 2             | -         | -       | -              | 6                             | 6                         | 6              | -                             | 6   | 6   |  |  |  |  |  |  |
| WRIST-----                                   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 46                            | 46                        | 46             | -                             | 23  | 23  |  |  |  |  |  |  |
| HAND-----                                    | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 73                            | 73                        | 73             | -                             | 24  | 24  |  |  |  |  |  |  |
| FINER(S)-----                                | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 75                            | 237                       | 312            | 75                            | 59  | 62  |  |  |  |  |  |  |
| UPPER EXTREMITIES, NEC-----                  | -                  | -         | -       | 1              | 4                             | 5   | 5                 | 9             | 14        | -       | -              | 165                           | 165                       | 165            | -                             | 82  | 82  |  |  |  |  |  |  |
| BACK-----                                    | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 292                           | 292                       | 292            | -                             | 49  | 49  |  |  |  |  |  |  |
| CHEST-----                                   | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8             | -         | -       | -              | 3                             | 3                         | 3              | -                             | 3   | 3   |  |  |  |  |  |  |
| PELVIC REGION-----                           | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 34                            | 34                        | 34             | -                             | 17  | 17  |  |  |  |  |  |  |
| SHOULDER(S)-----                             | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 174                           | 174                       | 174            | -                             | 44  | 44  |  |  |  |  |  |  |
| THIGH-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 4                             | 4                         | 4              | -                             | 4   | 4   |  |  |  |  |  |  |
| KNEE-----                                    | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 86                            | 86                        | 86             | -                             | 43  | 43  |  |  |  |  |  |  |
| LOWER LEG-----                               | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 55                            | 55                        | 55             | -                             | 55  | 55  |  |  |  |  |  |  |
| ANKLE-----                                   | -                  | -         | -       | 7              | 7                             | 7   | 2                 | 9             | -         | -       | -              | 483                           | 483                       | 483            | -                             | 69  | 69  |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY--                     | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | -              | 87                            | 87                        | 87             | -                             | 17  | 17  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                        | -                  | -         | 1       | 50             | 51                            | 51  | 29                | 80            | -         | -       | -              | 75                            | 1,824                     | 1,899          | 75                            | 36  | 37  |  |  |  |  |  |  |

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |    |    |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|----|----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |    |    |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |    |    |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |    |    |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                   | -                  | -         | -       | 4              | 4                             | 2   | 6                 | -             | -         | -       | 9              | 9                             | 9                         | -              | 2                             | 2  |    |  |  |  |  |  |  |
| EYE-----                                     | -                  | -         | -       | 4              | 4                             | 2   | 6                 | -             | -         | -       | 9              | 9                             | 9                         | -              | 2                             | 2  |    |  |  |  |  |  |  |
| JAW-----                                     | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | 1         | -       | -              | -                             | -                         | -              | -                             | -  |    |  |  |  |  |  |  |
| MOUTH/TEETH/TONGUE-----                      | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1  |    |  |  |  |  |  |  |
| SCALP-----                                   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | 1         | -       | -              | -                             | -                         | -              | -                             | -  |    |  |  |  |  |  |  |
| FACE, NEC-----                               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 5              | 5                             | 5                         | -              | 5                             | 5  |    |  |  |  |  |  |  |
| HEAD, NEC-----                               | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | 1         | -       | -              | -                             | -                         | -              | -                             | -  |    |  |  |  |  |  |  |
| NECK-----                                    | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 56             | 56                            | 56                        | -              | 28                            | 28 |    |  |  |  |  |  |  |
| UPPER ARM-----                               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 8              | 8                             | 8                         | -              | 8                             | 8  |    |  |  |  |  |  |  |
| FOREARM-----                                 | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 6              | 6                             | 6                         | -              | 6                             | 6  |    |  |  |  |  |  |  |
| Wrist-----                                   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | -             | -         | -       | 46             | 46                            | 46                        | -              | 23                            | 23 |    |  |  |  |  |  |  |
| HAND-----                                    | -                  | -         | -       | 3              | 3                             | 3   | 4                 | -             | -         | -       | 73             | 73                            | 73                        | -              | 24                            | 24 |    |  |  |  |  |  |  |
| FINGER(S)-----                               | -                  | 1         | 4       | 5              | 5                             | 9   | 14                | -             | -         | 75      | 237            | 312                           | 312                       | 75             | 59                            | 62 |    |  |  |  |  |  |  |
| UPPER EXTREMITIES, NEC-----                  | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -             | -         | -       | 165            | 165                           | 165                       | -              | 82                            | 82 |    |  |  |  |  |  |  |
| BACK-----                                    | -                  | -         | 6       | 6              | 6                             | 2   | 8                 | -             | -         | -       | 292            | 292                           | 292                       | -              | 49                            | 49 |    |  |  |  |  |  |  |
| CHEST-----                                   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 3              | 3                             | 3                         | -              | 3                             | 3  |    |  |  |  |  |  |  |
| PELVIC REGION-----                           | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -             | -         | -       | 34             | 34                            | 34                        | -              | 17                            | 17 |    |  |  |  |  |  |  |
| SHOULDER(S)-----                             | -                  | -         | 4       | 4              | 4                             | -   | 4                 | -             | -         | -       | 174            | 174                           | 174                       | -              | 44                            | 44 |    |  |  |  |  |  |  |
| THIGH-----                                   | -                  | -         | 1       | 1              | 1                             | 2   | 3                 | -             | -         | -       | 4              | 4                             | 4                         | -              | 4                             | 4  |    |  |  |  |  |  |  |
| KNEE-----                                    | -                  | -         | 2       | 2              | 2                             | 2   | 4                 | -             | -         | -       | 86             | 86                            | 86                        | -              | 43                            | 43 |    |  |  |  |  |  |  |
| LOWER LEG-----                               | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 55             | 55                            | 55                        | -              | 55                            | 55 |    |  |  |  |  |  |  |
| ANKLE-----                                   | -                  | -         | 7       | 7              | 7                             | 2   | 9                 | -             | -         | -       | 483            | 483                           | 483                       | -              | 69                            | 69 |    |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                  | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -             | -         | -       | 87             | 87                            | 87                        | -              | 17                            | 17 |    |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                        | -                  | -         | 1       | 50             | 51                            | 51  | 29                | 80            | -         | -       | 75             | 1,824                         | 1,899                     | 1,899          | 75                            | 36 | 37 |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                    | -                  | -         | -       | 4              | 4                             | 4   | 7                 | -             | -         | -       | 9              | 9                             | 9                         | -              | 2                             | 2  |    |  |  |  |  |  |  |
| EYE-----                                     | -                  | -         | -       | 4              | 4                             | 4   | 7                 | -             | -         | -       | 9              | 9                             | 9                         | -              | 2                             | 2  |    |  |  |  |  |  |  |
| JAW-----                                     | -                  | -         | -       | -              | -                             | 2   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  |    |  |  |  |  |  |  |
| MOUTH/TEETH/TONGUE-----                      | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1  |    |  |  |  |  |  |  |
| SCALP-----                                   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  |    |  |  |  |  |  |  |
| FACE, NEC-----                               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 5              | 5                             | 5                         | -              | 5                             | 5  |    |  |  |  |  |  |  |
| HEAD, NEC-----                               | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  |    |  |  |  |  |  |  |
| NECK-----                                    | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 56             | 56                            | 56                        | -              | 28                            | 28 |    |  |  |  |  |  |  |
| UPPER ARM-----                               | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 143            | 143                           | 143                       | -              | 72                            | 72 |    |  |  |  |  |  |  |
| FOREARM-----                                 | -                  | -         | 1       | 1              | 1                             | -   | 2                 | -             | -         | -       | 6              | 6                             | 6                         | -              | 6                             | 6  |    |  |  |  |  |  |  |
| Wrist-----                                   | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 46             | 46                            | 46                        | -              | 23                            | 23 |    |  |  |  |  |  |  |
| HAND-----                                    | -                  | -         | 3       | 3              | 3                             | -   | 4                 | -             | -         | -       | 73             | 73                            | 73                        | -              | 24                            | 24 |    |  |  |  |  |  |  |
| FINGER(S)-----                               | -                  | 1         | 4       | 5              | 5                             | 9   | 14                | -             | -         | 75      | 237            | 312                           | 312                       | 75             | 59                            | 62 |    |  |  |  |  |  |  |
| UPPER EXTREMITIES, NEC-----                  | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -             | -         | -       | 165            | 165                           | 165                       | -              | 82                            | 82 |    |  |  |  |  |  |  |
| BACK-----                                    | -                  | -         | 6       | 6              | 6                             | 2   | 8                 | -             | -         | -       | 292            | 292                           | 292                       | -              | 49                            | 49 |    |  |  |  |  |  |  |
| CHEST-----                                   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 3              | 3                             | 3                         | -              | 3                             | 3  |    |  |  |  |  |  |  |
| PELVIC REGION-----                           | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | -             | -         | -       | 34             | 34                            | 34                        | -              | 17                            | 17 |    |  |  |  |  |  |  |
| SHOULDER(S)-----                             | -                  | -         | 4       | 4              | 4                             | -   | 4                 | -             | -         | -       | 174            | 174                           | 174                       | -              | 44                            | 44 |    |  |  |  |  |  |  |
| THIGH-----                                   | -                  | -         | 1       | 1              | 1                             | 2   | 3                 | -             | -         | -       | 4              | 4                             | 4                         | -              | 4                             | 4  |    |  |  |  |  |  |  |
| KNEE-----                                    | -                  | -         | 3       | 3              | 3                             | 2   | 5                 | -             | -         | -       | 138            | 138                           | 138                       | -              | 46                            | 46 |    |  |  |  |  |  |  |
| LOWER LEG-----                               | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 55             | 55                            | 55                        | -              | 55                            | 55 |    |  |  |  |  |  |  |
| ANKLE-----                                   | -                  | -         | 7       | 7              | 7                             | 2   | 9                 | -             | -         | -       | 483            | 483                           | 483                       | -              | 69                            | 69 |    |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                  | -                  | -         | 7       | 7              | 7                             | 2   | 9                 | -             | -         | -       | 131            | 131                           | 131                       | -              | 19                            | 19 |    |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                        | -                  | -         | 1       | 54             | 55                            | 55  | 31                | 86            | -         | -       | 75             | 2,055                         | 2,130                     | 2,130          | 75                            | 38 | 39 |  |  |  |  |  |  |

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |         |                |                               |     |                   | FATAL | LOST WORKDAYS |   |                |                               |                           |                           | AVERAGE SEVERITY              |                               |       |       |       |
|--|--------------------|---------|----------------|-------------------------------|-----|-------------------|-------|---------------|---|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|-------------------------------|-------|-------|-------|
|  | NFDL               |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES |       | NFDL          |   |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY            | TOTAL<br>FATAL<br>AND<br>NFDL |                               |       |       |       |
|  | PERMANENT          |         | TEMPO-<br>RARY |                               |     |                   |       | PERMANENT     |   | TEMPO-<br>RARY |                               |                           |                           |                               |                               |       |       |       |
|  | TOTAL              | PARTIAL | TOTAL<br>NFDL  |                               |     | TOTAL             |       | PARTIAL       |   |                |                               |                           | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY                | TOTAL<br>FATAL<br>AND<br>NFDL |       |       |       |
| PROCESSING PLANTS:                           |                    |         |                |                               |     |                   |       |               |   |                |                               |                           |                           |                               |                               |       |       |       |
| EYE-----                                     | -                  | -       | -              | 1                             | 1   | 1                 | 6     | 7             | - | -              | 2                             | 2                         | 2                         | -                             | 2                             | 2     | 2     |       |
| JAW-----                                     | -                  | -       | -              | -                             | -   | 1                 | 1     | 1             | - | -              | -                             | -                         | -                         | -                             | -                             | -     | -     |       |
| MOUTH/TEETH/TONGUE                           | -                  | -       | -              | -                             | -   | 1                 | 1     | 1             | - | -              | -                             | -                         | -                         | -                             | -                             | -     | -     |       |
| NOSE-----                                    | -                  | -       | -              | 1                             | 1   | 1                 | -     | 1             | - | -              | 2                             | 2                         | 2                         | -                             | 2                             | 2     | 2     |       |
| FACE, NEC-----                               | -                  | -       | -              | 1                             | 1   | 1                 | -     | 1             | - | -              | 9                             | 9                         | 9                         | -                             | 9                             | 9     | 9     |       |
| HEAD, NEC-----                               | -                  | -       | -              | -                             | -   | 1                 | 1     | 1             | - | -              | -                             | -                         | -                         | -                             | -                             | -     | -     |       |
| NECK-----                                    | -                  | -       | -              | 4                             | 4   | 4                 | -     | 4             | - | -              | 14                            | 14                        | 14                        | -                             | 4                             | 4     | 4     |       |
| ELBOW-----                                   | -                  | -       | -              | -                             | -   | 1                 | 1     | 1             | - | -              | -                             | -                         | -                         | -                             | -                             | -     | -     |       |
| FOREARM-----                                 | -                  | -       | -              | -                             | -   | 2                 | 2     | 2             | - | -              | -                             | -                         | -                         | -                             | -                             | -     | -     |       |
| Wrist-----                                   | -                  | -       | -              | 1                             | 1   | 1                 | 1     | 2             | - | -              | 49                            | 49                        | 49                        | -                             | 49                            | 49    | 49    |       |
| HAND-----                                    | -                  | -       | -              | 2                             | 2   | 2                 | -     | 2             | - | -              | 37                            | 37                        | 37                        | -                             | 18                            | 18    | 18    |       |
| FINGER(S)-----                               | -                  | 2       | 5              | 7                             | 7   | 2                 | 9     | 9             | - | 600            | 208                           | 808                       | 808                       | 300                           | 42                            | 115   | 115   |       |
| UPPER EXTREMITIES, NEC-----                  | -                  | 2       | 1              | 1                             | 1   | 1                 | -     | 1             | - | 19             | 19                            | 19                        | 19                        | -                             | 19                            | 19    | 19    |       |
| ABDOMEN-----                                 | -                  | -       | -              | -                             | -   | 1                 | 1     | 1             | - | -              | -                             | -                         | -                         | -                             | -                             | -     | -     |       |
| BACK-----                                    | -                  | -       | 2              | 2                             | 2   | 2                 | 1     | 3             | - | -              | 135                           | 135                       | 135                       | -                             | 68                            | 68    | 68    |       |
| CHEST-----                                   | -                  | -       | 1              | 1                             | 1   | 1                 | -     | 1             | - | -              | 367                           | 367                       | 367                       | -                             | 367                           | 367   | 367   |       |
| PELVIC REGION-----                           | -                  | -       | 4              | 4                             | 4   | 4                 | -     | 4             | - | -              | 391                           | 391                       | 391                       | -                             | 98                            | 98    | 98    |       |
| SHOULDER(S)-----                             | -                  | -       | 2              | 2                             | 2   | 2                 | 3     | 5             | - | -              | 65                            | 65                        | 65                        | -                             | 32                            | 32    | 32    |       |
| TRUNK, NEC-----                              | -                  | -       | 3              | 3                             | 3   | 3                 | -     | 3             | - | -              | 54                            | 54                        | 54                        | -                             | 18                            | 18    | 18    |       |
| THIGH-----                                   | -                  | -       | 1              | 1                             | 1   | 1                 | -     | 1             | - | -              | 45                            | 45                        | 45                        | -                             | 45                            | 45    | 45    |       |
| KNEE-----                                    | -                  | -       | 1              | 1                             | 1   | 1                 | -     | 1             | - | -              | 2                             | 2                         | 2                         | -                             | 2                             | 2     | 2     |       |
| LOWER LEG-----                               | -                  | -       | 3              | 3                             | 3   | 3                 | 1     | 4             | - | -              | 330                           | 330                       | 330                       | -                             | 110                           | 110   | 110   |       |
| ANKLE-----                                   | -                  | -       | 4              | 4                             | 4   | 4                 | 1     | 5             | - | -              | 127                           | 127                       | 127                       | -                             | 32                            | 32    | 32    |       |
| FOOT-----                                    | -                  | 1       | 1              | 2                             | 2   | 1                 | 3     | 3             | - | 2,000          | 17                            | 2,017                     | 2,017                     | 2,000                         | 17                            | 1,008 | 1,008 | 1,008 |
| LOWER EXTREMITIES, NEC-----                  | -                  | -       | 3              | 3                             | 3   | 3                 | -     | 3             | - | -              | 317                           | 317                       | 317                       | -                             | 106                           | 106   | 106   |       |
| MULTIPLE PARTS OF BODY-----                  | -                  | -       | 5              | 5                             | 5   | 5                 | 1     | 6             | - | -              | 313                           | 313                       | 313                       | -                             | 63                            | 63    | 63    |       |
| TOTAL OR AVERAGE-----                        | -                  | -       | 3              | 46                            | 49  | 49                | 24    | 73            | - | -              | 2,600                         | 2,503                     | 5,103                     | 5,103                         | 867                           | 54    | 104   |       |

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |       |       |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-------|-------|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |       |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |       |       |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |       |       |  |  |  |  |  |
| TOTAL OR AVERAGE,<br>ALL MINES AND PLANTS:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |       |  |  |  |  |  |
| EYE-----                                     | -                  | -         | -       | 5              | 5                             | 5   | 9                 | 14            | -         | -       | -              | 11                            | 11                        | 11             | -                             | 2   | 2     |       |  |  |  |  |  |
| JAW-----                                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 3             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |       |  |  |  |  |  |
| MOUTH/TEETH/TONGUE-----                      | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1     |       |  |  |  |  |  |
| NOSE-----                                    | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 2                             | 2                         | 2              | -                             | 2   | 2     |       |  |  |  |  |  |
| SCALP-----                                   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |       |  |  |  |  |  |
| FACE, NEC-----                               | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 14                            | 14                        | 14             | -                             | 7   | 7     |       |  |  |  |  |  |
| HEAD, NEC-----                               | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |       |  |  |  |  |  |
| NECK-----                                    | -                  | -         | 6       | 6              | 6                             | 6   | -                 | 6             | -         | -       | -              | 70                            | 70                        | 70             | -                             | 12  | 12    |       |  |  |  |  |  |
| UPPER ARM-----                               | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 143                           | 143                       | 143            | -                             | 72  | 72    |       |  |  |  |  |  |
| ELBOW-----                                   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |       |  |  |  |  |  |
| FOREARM-----                                 | -                  | -         | 1       | 1              | 1                             | 3   | 4                 | 4             | -         | -       | -              | 6                             | 6                         | 6              | -                             | 6   | 6     |       |  |  |  |  |  |
| WRIST-----                                   | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | 4             | -         | -       | -              | 95                            | 95                        | 95             | -                             | 32  | 32    |       |  |  |  |  |  |
| HAND-----                                    | -                  | -         | -       | -              | -                             | 1   | 6                 | 6             | -         | -       | -              | 110                           | 110                       | 110            | -                             | 22  | 22    |       |  |  |  |  |  |
| FINGER(S)-----                               | -                  | 3         | 9       | 12             | 12                            | 11  | 23                | -             | -         | -       | 675            | 445                           | 1,120                     | 1,120          | 225                           | 49  | 93    |       |  |  |  |  |  |
| UPPER EXTREMITIES, NEC-----                  | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | 4             | -         | -       | 184            | 184                           | 184                       | -              | 61                            | 61  |       |       |  |  |  |  |  |
| ABDOMEN-----                                 | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |       |  |  |  |  |  |
| BACK-----                                    | -                  | -         | 8       | 8              | 8                             | 3   | 11                | -             | -         | -       | -              | 427                           | 427                       | 427            | -                             | 53  | 53    |       |  |  |  |  |  |
| CHEST-----                                   | -                  | -         | 2       | 2              | 2                             | 1   | 3                 | 3             | -         | -       | -              | 370                           | 370                       | 370            | -                             | 185 | 185   |       |  |  |  |  |  |
| PELVIC REGION-----                           | -                  | -         | 6       | 6              | 6                             | 1   | 7                 | 7             | -         | -       | -              | 425                           | 425                       | 425            | -                             | 71  | 71    |       |  |  |  |  |  |
| SHOULDER(S)-----                             | -                  | -         | 6       | 6              | 6                             | 3   | 9                 | 9             | -         | -       | -              | 239                           | 239                       | 239            | -                             | 40  | 40    |       |  |  |  |  |  |
| TRUNK, NEC-----                              | -                  | -         | 3       | 3              | 3                             | -   | 3                 | 3             | -         | -       | -              | 54                            | 54                        | 54             | -                             | 18  | 18    |       |  |  |  |  |  |
| THIGH-----                                   | -                  | -         | 2       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 49                            | 49                        | 49             | -                             | 24  | 24    |       |  |  |  |  |  |
| KNEE-----                                    | -                  | -         | 4       | 4              | 4                             | 2   | 6                 | 6             | -         | -       | -              | 140                           | 140                       | 140            | -                             | 35  | 35    |       |  |  |  |  |  |
| LOWER LEG-----                               | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | 5             | -         | -       | -              | 385                           | 385                       | 385            | -                             | 96  | 96    |       |  |  |  |  |  |
| ANKLE-----                                   | -                  | -         | 11      | 11             | 11                            | 3   | 14                | -             | -         | -       | -              | 610                           | 610                       | 610            | -                             | 55  | 55    |       |  |  |  |  |  |
| FOOT-----                                    | -                  | 1         | 1       | 2              | 2                             | 1   | 3                 | 3             | -         | -       | 2,000          | 17                            | 2,017                     | 2,017          | 2,000                         | 17  | 1,008 | 1,008 |  |  |  |  |  |
| LOWER EXTREMITIES, NEC-----                  | -                  | -         | 3       | 3              | 3                             | -   | 3                 | 3             | -         | -       | -              | 317                           | 317                       | 317            | -                             | 106 | 106   |       |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                  | -                  | -         | 12      | 12             | 12                            | 3   | 15                | -             | -         | -       | -              | 444                           | 444                       | 444            | -                             | 37  | 37    |       |  |  |  |  |  |
| TOTAL OR AVERAGE-----                        | -                  | -         | 4       | 100            | 104                           | 104 | 55                | 159           | -         | -       | 2,675          | 4,558                         | 7,233                     | 7,233          | 669                           | 46  | 70    |       |  |  |  |  |  |
| OFFICE:                                      |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |       |  |  |  |  |  |
| WRIST-----                                   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |       |  |  |  |  |  |
| TOTAL OR AVERAGE-----                        | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |       |  |  |  |  |  |

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |         |                |                               |     |                   | FATAL | LOST WORKDAYS |   |                |                               |                           |                           | AVERAGE SEVERITY              |                               |       |       |       |
|--|--------------------|---------|----------------|-------------------------------|-----|-------------------|-------|---------------|---|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|-------------------------------|-------|-------|-------|
|  | NFDL               |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES |       | NFDL          |   |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY            | TOTAL<br>FATAL<br>AND<br>NFDL |                               |       |       |       |
|  | PERMANENT          |         | TEMPO-<br>RARY |                               |     |                   |       | PERMANENT     |   | TEMPO-<br>RARY |                               |                           |                           |                               |                               |       |       |       |
|  | TOTAL              | PARTIAL | TOTAL<br>NFDL  |                               |     | TOTAL             |       | PARTIAL       |   |                |                               |                           | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY                | TOTAL<br>FATAL<br>AND<br>NFDL |       |       |       |
| GRAND TOTAL OR AVERAGE:                      | -                  | -       | -              | 5                             | 5   | 9                 | 14    | -             | - | 11             | 11                            | 11                        | -                         | -                             | 2                             | 2     | 2     |       |
| EYE-----                                     | -                  | -       | -              | 5                             | 5   | 9                 | 14    | -             | - | -              | -                             | -                         | -                         | -                             | -                             | -     | -     |       |
| JAW-----                                     | -                  | -       | -              | -                             | -   | 3                 | 3     | -             | - | -              | -                             | -                         | -                         | -                             | -                             | -     | -     |       |
| MOUTH/TEETH/TONGUE-----                      | -                  | -       | 1              | 1                             | 1   | 1                 | 2     | -             | - | 1              | 1                             | 1                         | -                         | -                             | 1                             | 1     | 1     |       |
| NOSE-----                                    | -                  | -       | 1              | 1                             | 1   | -                 | 1     | -             | - | 2              | 2                             | 2                         | -                         | -                             | 2                             | 2     | 2     |       |
| SCALP-----                                   | -                  | -       | -              | -                             | -   | 1                 | 1     | -             | - | -              | -                             | -                         | -                         | -                             | -                             | -     | -     |       |
| FACE, NEC-----                               | -                  | -       | 2              | 2                             | 2   | -                 | 2     | -             | - | 14             | 14                            | 14                        | -                         | -                             | 7                             | 7     | 7     |       |
| HEAD, NEC-----                               | -                  | -       | -              | -                             | -   | 2                 | 2     | -             | - | -              | -                             | -                         | -                         | -                             | -                             | -     | -     |       |
| NECK-----                                    | -                  | -       | 6              | 6                             | 6   | -                 | 6     | -             | - | 70             | 70                            | 70                        | -                         | -                             | 12                            | 12    | 12    |       |
| UPPER ARM-----                               | -                  | -       | 2              | 2                             | 2   | -                 | 2     | -             | - | 143            | 143                           | 143                       | -                         | -                             | 72                            | 72    | 72    |       |
| ELBOW-----                                   | -                  | -       | -              | -                             | -   | 1                 | 1     | -             | - | -              | -                             | -                         | -                         | -                             | -                             | -     | -     |       |
| FOREARM-----                                 | -                  | -       | 1              | 1                             | 1   | 3                 | 4     | -             | - | 6              | 6                             | 6                         | -                         | -                             | 6                             | 6     | 6     |       |
| Wrist-----                                   | -                  | -       | 3              | 3                             | 3   | 2                 | 5     | -             | - | 95             | 95                            | 95                        | -                         | -                             | 32                            | 32    | 32    |       |
| HAND-----                                    | -                  | -       | 5              | 5                             | 5   | 1                 | 6     | -             | - | 110            | 110                           | 110                       | -                         | -                             | 22                            | 22    | 22    |       |
| FINGER(S)-----                               | -                  | 3       | 9              | 12                            | 12  | 11                | 23    | -             | - | 675            | 445                           | 1,120                     | 1,120                     | 225                           | 49                            | 93    | 93    |       |
| UPPER EXTREMITIES, NEC-----                  | -                  | -       | 3              | 3                             | 3   | 1                 | 4     | -             | - | 184            | 184                           | 184                       | -                         | -                             | 61                            | 61    | 61    |       |
| ABDOMEN-----                                 | -                  | -       | -              | -                             | -   | 1                 | 1     | -             | - | -              | -                             | -                         | -                         | -                             | -                             | -     | -     |       |
| BACK-----                                    | -                  | -       | 8              | 8                             | 8   | 3                 | 11    | -             | - | 427            | 427                           | 427                       | -                         | -                             | 53                            | 53    | 53    |       |
| CHEST-----                                   | -                  | -       | 2              | 2                             | 2   | 1                 | 3     | -             | - | 370            | 370                           | 370                       | -                         | -                             | 185                           | 185   | 185   |       |
| PELVIC REGION-----                           | -                  | -       | 6              | 6                             | 6   | 1                 | 7     | -             | - | 425            | 425                           | 425                       | -                         | -                             | 71                            | 71    | 71    |       |
| SHOULDER(S)-----                             | -                  | -       | 6              | 6                             | 6   | 3                 | 9     | -             | - | 239            | 239                           | 239                       | -                         | -                             | 40                            | 40    | 40    |       |
| TRUNK, NEC-----                              | -                  | -       | 3              | 3                             | 3   | -                 | 3     | -             | - | 54             | 54                            | 54                        | -                         | -                             | 18                            | 18    | 18    |       |
| THIGH-----                                   | -                  | -       | 2              | 2                             | 2   | 2                 | 4     | -             | - | 49             | 49                            | 49                        | -                         | -                             | 24                            | 24    | 24    |       |
| KNEE-----                                    | -                  | -       | 4              | 4                             | 4   | 2                 | 6     | -             | - | 140            | 140                           | 140                       | -                         | -                             | 35                            | 35    | 35    |       |
| LOWER LEG-----                               | -                  | -       | 4              | 4                             | 4   | 1                 | 5     | -             | - | 385            | 385                           | 385                       | -                         | -                             | 96                            | 96    | 96    |       |
| ANKLE-----                                   | -                  | -       | 11             | 11                            | 11  | 3                 | 14    | -             | - | 610            | 610                           | 610                       | -                         | -                             | 55                            | 55    | 55    |       |
| FOOT-----                                    | -                  | 1       | 1              | 2                             | 2   | 1                 | 3     | -             | - | 2,000          | 17                            | 2,017                     | 2,017                     | 2,000                         | 17                            | 1,008 | 1,008 | 1,008 |
| LOWER EXTREMITIES, NEC-----                  | -                  | -       | 3              | 3                             | 3   | -                 | 3     | -             | - | 317            | 317                           | 317                       | -                         | -                             | 106                           | 106   | 106   |       |
| MULTIPLE PARTS OF BODY-----                  | -                  | -       | 12             | 12                            | 12  | 3                 | 15    | -             | - | 444            | 444                           | 444                       | -                         | -                             | 37                            | 37    | 37    |       |
| TOTAL OR AVERAGE-----                        | -                  | -       | 4              | 100                           | 104 | 104               | 56    | 160           | - | -              | 2,675                         | 4,558                     | 7,233                     | 7,233                         | 669                           | 46    | 70    |       |

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| UNDERGROUND MINES:                       |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| UNDERGROUND:                             |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| SCRATCH/ABRASION-----                    | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 52                            | 52                        | 52             | -                             | 52  | 52  |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 52                            | 52                        | 52             | -                             | 52  | 52  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                    | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 52                            | 52                        | 52             | -                             | 52  | 52  |  |  |  |  |  |  |
| SURFACE AT UNDERGROUND:                  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| FRACTURE-----                            | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 135                           | 135                       | 135            | -                             | 135 | 135 |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 43                            | 43                        | 43             | -                             | 43  | 43  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                    | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 179                           | 179                       | 179            | -                             | 60  | 60  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:                    |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | 135 | 135 |  |  |  |  |  |  |
| FRACTURE-----                            | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 135                           | 135                       | 135            | -                             | 135 | 135 |  |  |  |  |  |  |
| SCRATCH/ABRASION-----                    | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | 53                            | 53                        | 53             | -                             | 26  | 26  |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                       | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 43                            | 43                        | 43             | -                             | 43  | 43  |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | 26  | 26  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                    | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 231                           | 231                       | 231            | -                             | 58  | 58  |  |  |  |  |  |  |
| SURFACE MINES:                           |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| OPEN PIT:                                |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| AMPUTATION/ENUCLEATION-----              | -                  | -         | 1       | -              | 1                             | 1   | -                 | 1             | -         | -       | 75             | -                             | 75                        | 75             | 75                            | -   | 75  |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                 | -                  | -         | 3       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 15             | 15                            | 15                        | 15             | 15                            | 5   | 5   |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                     | -                  | -         | 8       | 8              | 8                             | 8   | 14                | 22            | -         | -       | 290            | 290                           | 290                       | 290            | 290                           | 36  | 36  |  |  |  |  |  |  |
| DISLOCATION-----                         | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 36             | 36                            | 36                        | 36             | 36                            | 18  | 18  |  |  |  |  |  |  |
| DUST IN EYE-----                         | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | 1              | 1                             | 1   | 1   |  |  |  |  |  |  |
| FRACTURE-----                            | -                  | -         | 11      | 11             | 11                            | 11  | 3                 | 14            | -         | -       | 527            | 527                           | 527                       | 527            | 527                           | 48  | 48  |  |  |  |  |  |  |
| RADIATION/ULTRA VIOLET-----              | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | 1              | 1                             | 1   | 1   |  |  |  |  |  |  |
| SCRATCH/ABRASION-----                    | -                  | -         | 20      | 20             | 20                            | 20  | 8                 | 28            | -         | -       | 934            | 934                           | 934                       | 934            | 934                           | 47  | 47  |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                       | -                  | -         | 4       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 20             | 20                            | 20                        | 20             | 20                            | 5   | 5   |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----              | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                    | -                  | -         | 1       | 50             | 51                            | 51  | 29                | 80            | -         | -       | 75             | 1,824                         | 1,899                     | 1,899          | 75                            | 36  | 37  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:               |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| AMPUTATION/ENUCLEATION-----              | -                  | -         | 1       | -              | 1                             | 1   | -                 | 1             | -         | -       | 75             | -                             | 75                        | 75             | 75                            | -   | 75  |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                 | -                  | -         | 3       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 15             | 15                            | 15                        | 15             | 15                            | 5   | 5   |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                     | -                  | -         | 8       | 8              | 8                             | 8   | 14                | 22            | -         | -       | 290            | 290                           | 290                       | 290            | 290                           | 36  | 36  |  |  |  |  |  |  |
| DISLOCATION-----                         | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 36             | 36                            | 36                        | 36             | 36                            | 18  | 18  |  |  |  |  |  |  |
| DUST IN EYE-----                         | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | 1              | 1                             | 1   | 1   |  |  |  |  |  |  |
| FRACTURE-----                            | -                  | -         | 11      | 11             | 11                            | 11  | 3                 | 14            | -         | -       | 527            | 527                           | 527                       | 527            | 527                           | 48  | 48  |  |  |  |  |  |  |
| RADIATION/ULTRA VIOLET-----              | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | 1              | 1                             | 1   | 1   |  |  |  |  |  |  |
| SCRATCH/ABRASION-----                    | -                  | -         | 20      | 20             | 20                            | 20  | 8                 | 28            | -         | -       | 934            | 934                           | 934                       | 934            | 934                           | 47  | 47  |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                       | -                  | -         | 4       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 20             | 20                            | 20                        | 20             | 20                            | 5   | 5   |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----              | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                    | -                  | -         | 1       | 50             | 51                            | 51  | 29                | 80            | -         | -       | 75             | 1,824                         | 1,899                     | 1,899          | 75                            | 36  | 37  |  |  |  |  |  |  |

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |     |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|-----|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |     |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |     |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |     |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |     |  |  |  |  |  |
| AMPUTATION/ENUCLEATION-----              | -                  | -         | 1       | -              | 1                             | 1   | -                 | 1             | -         | -       | 75             | -                             | 75                        | 75             | 75                            | -   | 75  |     |  |  |  |  |  |
| CONTUSION OR BRUISE-----                 | -                  | -         | 3       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 15             | 15                            | 15                        | 15             | 15                            | 5   | 5   |     |  |  |  |  |  |
| CUT OR PUNCTURE-----                     | -                  | -         | 8       | 8              | 8                             | 8   | 15                | 23            | -         | -       | 290            | 290                           | 290                       | 290            | 290                           | 36  | 36  |     |  |  |  |  |  |
| DI SLOCATION-----                        | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 36             | 36                            | 36                        | 36             | 36                            | 18  | 18  |     |  |  |  |  |  |
| DUST IN EYE-----                         | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | 1              | 1                             | 1   | 1   |     |  |  |  |  |  |
| FRACTURE-----                            | -                  | -         | 12      | 12             | 12                            | 3   | 15                | -             | -         | -       | 662            | 662                           | 662                       | 662            | 662                           | 55  | 55  |     |  |  |  |  |  |
| RADIATION/ULTRA VIOLET-----              | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | 1              | 1                             | 1   | 1   |     |  |  |  |  |  |
| SCRATCH/ABRASION-----                    | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |     |  |  |  |  |  |
| STRAIN/SPRAIN-----                       | -                  | -         | 22      | 22             | 22                            | 8   | 30                | -             | -         | -       | 987            | 987                           | 987                       | 987            | 987                           | 45  | 45  |     |  |  |  |  |  |
| MULTIPLE INJURIES-----                   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 43             | 43                            | 43                        | 43             | 43                            | 43  | 43  |     |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----              | -                  | -         | 4       | 4              | 4                             | 1   | 5                 | -             | -         | -       | 20             | 20                            | 20                        | 20             | 20                            | 5   | 5   |     |  |  |  |  |  |
| TOTAL OR AVERAGE-----                    | -                  | -         | 1       | 54             | 55                            | 55  | 31                | 86            | -         | -       | 75             | 2,055                         | 2,130                     | 2,130          | 2,130                         | 75  | 38  | 39  |  |  |  |  |  |
| PROCESSING PLANTS:                       |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |     |  |  |  |  |  |
| AMPUTATION/ENUCLEATION-----              | -                  | -         | 3       | -              | 3                             | 3   | -                 | 3             | -         | -       | 2,600          | -                             | 2,600                     | 2,600          | 2,600                         | 867 | -   | 867 |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----              | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 148            | 148                           | 148                       | 148            | 148                           | 37  | 37  |     |  |  |  |  |  |
| CHEMICAL BURN-----                       | -                  | -         | 4       | 4              | 4                             | 4   | 4                 | 8             | -         | -       | 14             | 14                            | 14                        | 14             | 14                            | 4   | 4   |     |  |  |  |  |  |
| CONTUSION OR BRUISE-----                 | -                  | -         | 6       | 6              | 6                             | 6   | -                 | 6             | -         | -       | 134            | 134                           | 134                       | 134            | 134                           | 22  | 22  |     |  |  |  |  |  |
| CUT OR PUNCTURE-----                     | -                  | -         | 4       | 4              | 4                             | 4   | 8                 | 12            | -         | -       | 85             | 85                            | 85                        | 85             | 85                            | 21  | 21  |     |  |  |  |  |  |
| DI SLOCATION-----                        | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | 51             | 51                            | 51                        | 51             | 51                            | 51  | 51  |     |  |  |  |  |  |
| DUST IN EYE-----                         | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |     |  |  |  |  |  |
| FRACTURE-----                            | -                  | -         | 12      | 12             | 12                            | 3   | 15                | -             | -         | -       | 1,274          | 1,274                         | 1,274                     | 1,274          | 1,274                         | 106 | 106 |     |  |  |  |  |  |
| HERNIA (NOT DISC)-----                   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 36             | 36                            | 36                        | 36             | 36                            | 36  | 36  |     |  |  |  |  |  |
| STRAIN/SPRAIN-----                       | -                  | -         | 12      | 12             | 12                            | 4   | 16                | -             | -         | -       | 527            | 527                           | 527                       | 527            | 527                           | 44  | 44  |     |  |  |  |  |  |
| MULTIPLE INJURIES-----                   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 185            | 185                           | 185                       | 185            | 185                           | 185 | 185 |     |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----              | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 49             | 49                            | 49                        | 49             | 49                            | 49  | 49  |     |  |  |  |  |  |
| TOTAL OR AVERAGE-----                    | -                  | -         | 3       | 46             | 49                            | 49  | 24                | 73            | -         | -       | 2,600          | 2,503                         | 5,103                     | 5,103          | 867                           | 54  | 104 |     |  |  |  |  |  |

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>NATURE OF INJURY   | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE,<br>ALL MINES AND PLANTS: |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| AMPUTATION/ENUCLEATION-----                | -                  | -         | 4       | -              | 4                             | 4   | -                 | 4             | -         | -       | 2,675          | -                             | 2,675                     | 2,675          | 669                           | -   | 669 |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 148            | 148                           | 148                       | 148            | 37                            | 37  | 37  |  |  |  |  |  |  |
| CHEMICAL BURN-----                         | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 14             | 14                            | 14                        | 14             | 4                             | 4   | 4   |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                   | -                  | -         | 9       | 9              | 9                             | 9   | 1                 | 10            | -         | -       | 149            | 149                           | 149                       | 149            | 17                            | 17  | 17  |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                       | -                  | -         | 12      | 12             | 12                            | 12  | 23                | 35            | -         | -       | 375            | 375                           | 375                       | 375            | 31                            | 31  | 31  |  |  |  |  |  |  |
| DILOCATION-----                            | -                  | -         | 3       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | 87             | 87                            | 87                        | 87             | 29                            | 29  | 29  |  |  |  |  |  |  |
| DUST IN EYE-----                           | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | 1              | 1                             | 1                         | 1              | 1                             | 1   | 1   |  |  |  |  |  |  |
| FRACTURE-----                              | -                  | -         | 24      | 24             | 24                            | 24  | 6                 | 30            | -         | -       | 1,936          | 1,936                         | 1,936                     | 1,936          | 81                            | 81  | 81  |  |  |  |  |  |  |
| HERNIA (NOT DISC)-----                     | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 36             | 36                            | 36                        | 36             | 36                            | 36  | 36  |  |  |  |  |  |  |
| RADIATION/ULTRA VIOLET-----                | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | 1              | 1                             | 1   | 1   |  |  |  |  |  |  |
| SCRATCH/ABRASION-----                      | -                  | -         | -       | -              | -                             | -   | 3                 | 3             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                         | -                  | -         | 34      | 34             | 34                            | 34  | 12                | 46            | -         | -       | 1,514          | 1,514                         | 1,514                     | 1,514          | 45                            | 45  | 45  |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                     | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 228            | 228                           | 228                       | 228            | 114                           | 114 | 114 |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                | -                  | -         | 5       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | 69             | 69                            | 69                        | 69             | 14                            | 14  | 14  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                      | -                  | -         | 4       | 100            | 104                           | 104 | 55                | 159           | -         | -       | 2,675          | 4,558                         | 7,233                     | 7,233          | 669                           | 46  | 70  |  |  |  |  |  |  |
| OFFICE:                                    |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| FRACTURE-----                              | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                      | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:                    |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| AMPUTATION/ENUCLEATION-----                | -                  | -         | 4       | -              | 4                             | 4   | -                 | 4             | -         | -       | 2,675          | -                             | 2,675                     | 2,675          | 669                           | -   | 669 |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 148            | 148                           | 148                       | 148            | 37                            | 37  | 37  |  |  |  |  |  |  |
| CHEMICAL BURN-----                         | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 14             | 14                            | 14                        | 14             | 4                             | 4   | 4   |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                   | -                  | -         | 9       | 9              | 9                             | 9   | 1                 | 10            | -         | -       | 149            | 149                           | 149                       | 149            | 17                            | 17  | 17  |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                       | -                  | -         | 12      | 12             | 12                            | 12  | 23                | 35            | -         | -       | 375            | 375                           | 375                       | 375            | 31                            | 31  | 31  |  |  |  |  |  |  |
| DILOCATION-----                            | -                  | -         | 3       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | 87             | 87                            | 87                        | 87             | 29                            | 29  | 29  |  |  |  |  |  |  |
| DUST IN EYE-----                           | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | 1              | 1                             | 1                         | 1              | 1                             | 1   | 1   |  |  |  |  |  |  |
| FRACTURE-----                              | -                  | -         | 24      | 24             | 24                            | 24  | 7                 | 31            | -         | -       | 1,936          | 1,936                         | 1,936                     | 1,936          | 81                            | 81  | 81  |  |  |  |  |  |  |
| HERNIA (NOT DISC)-----                     | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 36             | 36                            | 36                        | 36             | 36                            | 36  | 36  |  |  |  |  |  |  |
| RADIATION/ULTRA VIOLET-----                | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | 1              | 1                             | 1   | 1   |  |  |  |  |  |  |
| SCRATCH/ABRASION-----                      | -                  | -         | -       | -              | -                             | -   | 3                 | 3             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                         | -                  | -         | 34      | 34             | 34                            | 34  | 12                | 46            | -         | -       | 1,514          | 1,514                         | 1,514                     | 1,514          | 45                            | 45  | 45  |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                     | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 228            | 228                           | 228                       | 228            | 114                           | 114 | 114 |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                | -                  | -         | 5       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | 69             | 69                            | 69                        | 69             | 14                            | 14  | 14  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                      | -                  | -         | 4       | 100            | 104                           | 104 | 56                | 160           | -         | -       | 2,675          | 4,558                         | 7,233                     | 7,233          | 669                           | 46  | 70  |  |  |  |  |  |  |

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011

| PART OF BODY INJURED<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |    |    |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|----|----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |    |    |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |    |    |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |    |    |  |  |  |  |  |  |
| EYE:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |  |  |  |  |  |  |
| CHEMICAL BURN-----                              | -                  | -         | -       | 1              | 1                             | 1   | 4                 | -             | -         | -       | 2              | 2                             | 2                         | -              | 2                             | 2  | 2  |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | 2              | 2                             | 2   | 3                 | -             | -         | -       | 7              | 7                             | 7                         | -              | 4                             | 4  | 4  |  |  |  |  |  |  |
| DUST IN EYE-----                                | -                  | -         | -       | 1              | 1                             | 1   | 3                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1  | 1  |  |  |  |  |  |  |
| RADIATION/ULTRA VIOLET-----                     | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1  | 1  |  |  |  |  |  |  |
| SCRATCH/ABRASION-----                           | -                  | -         | -       | -              | -                             | 3   | 3                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  | -  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 5              | 5                             | 5   | 14                | -             | -         | -       | 11             | 11                            | 11                        | -              | 2                             | 2  | 2  |  |  |  |  |  |  |
| JAW:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | -              | -                             | 3   | 3                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  | -  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | -              | -                             | 3   | 3                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  | -  |  |  |  |  |  |  |
| MOUTH/TEETH/TONGUE:                             |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1  | 1  |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1  | 1  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 1              | 1                             | 1   | 2                 | -             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1  | 1  |  |  |  |  |  |  |
| NOSE:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 2              | 2                             | 2                         | -              | 2                             | 2  | 2  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 2              | 2                             | 2                         | -              | 2                             | 2  | 2  |  |  |  |  |  |  |
| SCALP:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -  | -  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -  | -  |  |  |  |  |  |  |
| FACE, NEC:                                      |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 14             | 14                            | 14                        | -              | 7                             | 7  | 7  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 14             | 14                            | 14                        | -              | 7                             | 7  | 7  |  |  |  |  |  |  |
| HEAD, NEC:                                      |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -  | -  |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -  | -  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | -              | -                             | -   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -  | -  |  |  |  |  |  |  |
| NECK:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |    |  |  |  |  |  |  |
| CHEMICAL BURN-----                              | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 4              | 4                             | 4                         | -              | 2                             | 2  | 2  |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 66             | 66                            | 66                        | -              | 16                            | 16 | 16 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 6              | 6                             | 6   | -                 | 6             | -         | -       | 70             | 70                            | 70                        | -              | 12                            | 12 | 12 |  |  |  |  |  |  |

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| PART OF BODY INJURED<br>AND<br>NATURE OF INJURY        | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |   |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|---|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |   |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |   |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |   |  |  |  |  |  |
| UPPER ARM:<br>CONTUSION OR BRUISE-----                 | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 8                             | 8                         | 8              | -                             | 8   | 8   |   |  |  |  |  |  |
| FRACTURE-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 135                           | 135                       | 135            | -                             | 135 | 135 |   |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 143                           | 143                       | 143            | -                             | 72  | 72  |   |  |  |  |  |  |
| ELBOW:<br>STRAIN/SPRAIN-----                           | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |   |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |   |  |  |  |  |  |
| FOREARM:<br>CUT OR PUNCTURE-----                       | -                  | -         | -       | -              | 1                             | 1   | 1                 | 3             | 3         | -       | -              | -                             | 6                         | 6              | 6                             | -   | 6   | 6 |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                            | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 6                             | 6                         | 6              | -                             | 6   | 6   |   |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | -              | 6                             | 6                         | 6              | -                             | 6   | 6   |   |  |  |  |  |  |
| WRIST:<br>FRACTURE-----                                | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 45                            | 45                        | 45             | -                             | 45  | 45  |   |  |  |  |  |  |
| STRAIN/SPRAIN-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |   |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                            | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 49                            | 49                        | 49             | -                             | 49  | 49  |   |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | -              | 95                            | 95                        | 95             | -                             | 32  | 32  |   |  |  |  |  |  |
| HAND:<br>CUT OR PUNCTURE-----                          | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |   |  |  |  |  |  |
| FRACTURE-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 108                           | 108                       | 108            | -                             | 36  | 36  |   |  |  |  |  |  |
| STRAIN/SPRAIN-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1   |   |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6             | -         | -       | -              | 110                           | 110                       | 110            | -                             | 22  | 22  |   |  |  |  |  |  |
| FINGER(S):<br>AMPUTATION/ENUCLEATION-----              | -                  | -         | 3       | -              | 3                             | 3   | -                 | 3             | -         | -       | -              | 675                           | -                         | 675            | 225                           | -   | 225 |   |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                            | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 8                             | 8                         | 8              | -                             | 8   | 8   |   |  |  |  |  |  |
| CUT OR PUNCTURE-----                                   | -                  | -         | 3       | 3              | 3                             | 3   | 7                 | 10            | -         | -       | -              | 104                           | 104                       | 104            | -                             | 35  | 35  |   |  |  |  |  |  |
| FRACTURE-----  | -                  | -         | 5       | 5              | 5                             | 5   | 4                 | 9             | -         | -       | -              | 333                           | 333                       | 333            | -                             | 67  | 67  |   |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | 3       | 9              | 12                            | 12  | 11                | 23            | -         | -       | -              | 675                           | 445                       | 1,120          | 1,120                         | 225 | 49  |   |  |  |  |  |  |
| UPPER EXTREMITIES, NEC:<br>BURN/SCALD (NOT CHEM.)----- | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 19                            | 19                        | 19             | -                             | 19  | 19  |   |  |  |  |  |  |
| CUT OR PUNCTURE-----                                   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 2             | -         | -       | -              | 154                           | 154                       | 154            | -                             | 154 | 154 |   |  |  |  |  |  |
| STRAIN/SPRAIN-----                                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 11                            | 11                        | 11             | -                             | 11  | 11  |   |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 184                           | 184                       | 184            | -                             | 61  | 61  |   |  |  |  |  |  |

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| PART OF BODY INJURED<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                           | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | PERMA-<br>NENT<br>PARTIAL | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                           |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| ABDOMEN:<br>CUT OR PUNCTURE-----                | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| BACK:<br>STRAIN/SPRAIN-----                     | -                  | -         | -       | 7              | 7                             | 7   | 3                 | 10            | -         | -       | -              | 420                           | 420                       | -                         | 60                            | 60  | 7   |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 7                             | 7                         | -                         | 7                             | 7   | 7   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 8              | 8                             | 8   | 3                 | 11            | -         | -       | -              | 427                           | 427                       | -                         | 53                            | 53  | 53  |  |  |  |  |  |  |
| CHEST:<br>CONTUSION OR BRUISE-----              | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 367                           | 367                       | -                         | 3                             | 3   | 3   |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 367                           | 367                       | -                         | 367                           | 367 | 367 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 370                           | 370                       | -                         | 185                           | 185 | 185 |  |  |  |  |  |  |
| PELVIC REGION:<br>DISLOCATION-----              | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 51                            | 51                        | -                         | 51                            | 51  | 51  |  |  |  |  |  |  |
| HERNIA (NOT DISC)-----                          | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 36                            | 36                        | -                         | 36                            | 36  | 36  |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 335                           | 335                       | -                         | 112                           | 112 | 112 |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 3                             | 3                         | -                         | 3                             | 3   | 3   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 425                           | 425                       | -                         | 71                            | 71  | 71  |  |  |  |  |  |  |
| SHOULDER(S):<br>DISLOCATION-----                | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 29                            | 29                        | -                         | 29                            | 29  | 29  |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | -       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | -              | 210                           | 210                       | -                         | 42                            | 42  | 42  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 6              | 6                             | 6   | 3                 | 9             | -         | -       | -              | 239                           | 239                       | -                         | 40                            | 40  | 40  |  |  |  |  |  |  |
| TRUNK, NEC:<br>CONTUSION OR BRUISE-----         | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 48                            | 48                        | -                         | 24                            | 24  | 24  |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 6                             | 6                         | -                         | 6                             | 6   | 6   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 54                            | 54                        | -                         | 18                            | 18  | 18  |  |  |  |  |  |  |
| THIGH:<br>CONTUSION OR BRUISE-----              | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 45                            | 45                        | -                         | 45                            | 45  | 45  |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 4                             | 4                         | -                         | 4                             | 4   | 4   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 49                            | 49                        | -                         | 24                            | 24  | 24  |  |  |  |  |  |  |
| KNEE:<br>DISLOCATION-----                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 7                             | 7                         | -                         | 7                             | 7   | 7   |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 133                           | 133                       | -                         | 44                            | 44  | 44  |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 140                           | 140                       | -                         | 35                            | 35  | 35  |  |  |  |  |  |  |

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| PART OF BODY INJURED<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                           | AVERAGE SEVERITY              |     |       |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|-----|-------|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | PERMA-<br>NENT<br>PARTIAL | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                           |                               |     |       |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                           |                               |     |       |  |  |  |  |  |  |
| LOWER LEG:                                      |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |       |  |  |  |  |  |  |
| CHEMICAL BURN-----                              | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 8              | 8                             | 8                         | -                         | 8                             | 8   | 8     |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | 1              | 1                             | 1   | -                 | 2             | -         | -       | 67             | 67                            | 67                        | -                         | 67                            | 67  | 67    |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 310            | 310                           | 310                       | -                         | 155                           | 155 | 155   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | 385            | 385                           | 385                       | -                         | 96                            | 96  | 96    |  |  |  |  |  |  |
| ANKLE:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |       |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                        | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 34             | 34                            | 34                        | -                         | 34                            | 34  | 34    |  |  |  |  |  |  |
| DISLOCATION-----                                | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -     |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 256            | 256                           | 256                       | -                         | 64                            | 64  | 64    |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8             | -         | -       | 320            | 320                           | 320                       | -                         | 53                            | 53  | 53    |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 11             | 11                            | 11  | 3                 | 14            | -         | -       | 610            | 610                           | 610                       | -                         | 55                            | 55  | 55    |  |  |  |  |  |  |
| FOOT:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |       |  |  |  |  |  |  |
| AMPUTATION/ENUCLEATION-----                     | -                  | -         | 1       | -              | 1                             | 1   | 1                 | 1             | -         | -       | 2,000          | -                             | 2,000                     | 2,000                     | -                             | 17  | 2,000 |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 17             | 17                            | 17                        | 17                        | -                             | 17  | 17    |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | 1       | 1              | 2                             | 2   | 1                 | 3             | -         | -       | 2,000          | 17                            | 2,017                     | 2,017                     | 2,000                         | 17  | 1,008 |  |  |  |  |  |  |
| LOWER EXTREMITIES, NEC:                         |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |       |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 317            | 317                           | 317                       | -                         | 106                           | 106 | 106   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 317            | 317                           | 317                       | -                         | 106                           | 106 | 106   |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY:                         |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |       |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                     | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 121            | 121                           | 121                       | -                         | 60                            | 60  | 60    |  |  |  |  |  |  |
| CHEMICAL BURN-----                              | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -     |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                        | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 11             | 11                            | 11                        | -                         | 4                             | 4   | 4     |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 24             | 24                            | 24                        | -                         | 24                            | 24  | 24    |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 45             | 45                            | 45                        | -                         | 45                            | 45  | 45    |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | 11             | 11                            | 11                        | -                         | 6                             | 6   | 6     |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                          | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 228            | 228                           | 228                       | -                         | 114                           | 114 | 114   |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 4              | 4                             | 4                         | -                         | 4                             | 4   | 4     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 12             | 12                            | 12  | 3                 | 15            | -         | -       | 444            | 444                           | 444                       | -                         | 37                            | 37  | 37    |  |  |  |  |  |  |

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| PART OF BODY INJURED<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE:                               |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| AMPUTATION/ENUCLEATION-----                     | -                  | -         | 4       | -              | 4                             | 4   | -                 | 4             | -         | -       | 2,675          | -                             | 2,675                     | 2,675          | 669                           | -   | 669 |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                     | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 148            | 148                           | 148                       | 148            | 37                            | 37  | 37  |  |  |  |  |  |  |
| CHEMICAL BURN-----                              | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 8             | -         | -       | 14             | 14                            | 14                        | 14             | 4                             | 4   | 4   |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                        | -                  | -         | 9       | 9              | 9                             | 9   | 1                 | 10            | -         | -       | 149            | 149                           | 149                       | 149            | 17                            | 17  | 17  |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                            | -                  | -         | 12      | 12             | 12                            | 12  | 23                | 35            | -         | -       | 375            | 375                           | 375                       | 375            | 31                            | 31  | 31  |  |  |  |  |  |  |
| DISLOCATION-----                                | -                  | -         | 3       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | 87             | 87                            | 87                        | 87             | 29                            | 29  | 29  |  |  |  |  |  |  |
| DUST IN EYE-----                                | -                  | -         | 1       | 1              | 1                             | 2   | 3                 | 3             | -         | -       | 1              | 1                             | 1                         | 1              | 1                             | 1   | 1   |  |  |  |  |  |  |
| FRACTURE-----                                   | -                  | -         | 24      | 24             | 24                            | 7   | 31                | -             | -         | -       | 1,936          | 1,936                         | 1,936                     | 1,936          | 81                            | 81  | 81  |  |  |  |  |  |  |
| HERNIA (NOT DISC)-----                          | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 36             | 36                            | 36                        | 36             | 36                            | 36  | 36  |  |  |  |  |  |  |
| RADIATION/ULTRA VIOLET-----                     | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 1              | 1                             | 1                         | 1              | 1                             | 1   | 1   |  |  |  |  |  |  |
| SCRATCH/ABRASION-----                           | -                  | -         | -       | -              | -                             | -   | 3                 | 3             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                              | -                  | -         | 34      | 34             | 34                            | 12  | 46                | -             | -         | -       | 1,514          | 1,514                         | 1,514                     | 1,514          | 45                            | 45  | 45  |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                          | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | 228            | 228                           | 228                       | 228            | 114                           | 114 | 114 |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                     | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -             | -         | -       | 69             | 69                            | 69                        | 69             | 14                            | 14  | 14  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | 4       | 100            | 104                           | 104 | 56                | 160           | -         | -       | 2,675          | 4,558                         | 7,233                     | 7,233          | 669                           | 46  | 70  |  |  |  |  |  |  |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      |     | ENTRAPMENT |      |     | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      |     | EXPLOSIVE AND<br>BREAKING AGENT |      |     | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      |     | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      |     | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      |     | FIRE |      |     | HANDLING<br>MATERIAL |      |     | HANDTOOL |      |     | NONPOWERED<br>HAULAGE |  |  |
|-------------------------------|------------|------|-----|------------|------|-----|---------------------------------------|------|-----|---------------------------------|------|-----|--|------|-----|--|------|-----|---|------|-----|------|------|-----|----------------------|------|-----|----------|------|-----|-----------------------|--|--|
|                               | FTL        | NFDL | NDL | FTL        | NFDL | NDL | FTL                                   | NFDL | NDL | FTL                             | NFDL | NDL | FTL  | NFDL | NDL | FTL                                      | NFDL | NDL | FTL   | NFDL | NDL | FTL  | NFDL | NDL | FTL                  | NFDL | NDL | FTL      | NFDL | NDL |                       |  |  |
| UNDERGROUND MINES:            |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| UNDERGROUND:                  |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| KENTUCKY-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| WEST VIRGINIA-----            | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TOTAL-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| SURFACE AT UG:                |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| ARKANSAS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| KENTUCKY-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| OHIO-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TOTAL-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TOTAL UNDERGROUND:            |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| ARKANSAS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| KENTUCKY-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| OHIO-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| WEST VIRGINIA-----            | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TOTAL-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| SURFACE MINES:                |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| OPEN PIT:                     |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| ALABAMA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| ARIZONA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| ARKANSAS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| CALIFORNIA-----               | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| FLORIDA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| GEORGIA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| ILLINOIS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| INDIANA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| KANSAS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MARYLAND-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MISSOURI-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MONTANA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| NEVADA-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| NEW JERSEY-----               | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| NEW YORK-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| NORTH CAROLINA-----           | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| OKLAHOMA-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| PENNSYLVANIA-----             | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TENNESSEE-----                | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TEXAS-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| UTAH-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| VIETNAM-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| WISCONSIN-----                | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TOTAL-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
|                               |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |      |     | HOISTING |      |     | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      |     | IMPOUNDMENT |      |     | INUNDATION |      |     | MACHINERY |      |     | SLIP OR FALL<br>OF PERSON |      |     | STEPPING OR<br>KNEELING<br>ON OBJECT |      |     | STRIKING OR<br>BUMPING |      |     | OTHER |      |     | TOTAL |      |
|-------------------------------|-----------------|------|-----|----------|------|-----|--|------|-----|-------------|------|-----|------------|------|-----|-----------|------|-----|---------------------------|------|-----|--------------------------------------|------|-----|------------------------|------|-----|-------|------|-----|-------|------|
|                               | FTL             | NFDL | NDL | FTL      | NFDL | NDL | FTL  | NFDL | NDL | FTL         | NFDL | NDL | FTL        | NFDL | NDL | FTL       | NFDL | NDL | FTL                       | NFDL | NDL | FTL                                  | NFDL | NDL | FTL                    | NFDL | NDL | FTL   | NFDL | NDL | FTL   | NFDL |
| UNDERGROUND MINES:            |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |
| UNDERGROUND:                  |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |
| KENTUCKY-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | 1     |      |
| WEST VIRGINIA-----            | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | 2     |      |
| TOTAL-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    |     |       |      |
| SURFACE AT UG:                |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |
| ARKANSAS-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | -     |      |
| KENTUCKY-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | -     |      |
| OHIO-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | -     |      |
| TOTAL-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 3   | -     |      |
| TOTAL UNDERGROUND:            |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |
| ARKANSAS-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | -     |      |
| KENTUCKY-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 2   | 1     |      |
| OHIO-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | -     |      |
| WEST VIRGINIA-----            | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 4   | 2     |      |
| TOTAL-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 4   | 2     |      |
| SURFACE MINES:                |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |
| OPEN PIT:                     |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |
| ALABAMA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 4   | 2     |      |
| ARIZONA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     |      |
| ARKANSAS-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 3   | -     |      |
| CALIFORNIA-----               | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | -     |      |
| FLORIDA-----                  | -               | -    | -   | 1        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 4   | 1     |      |
| GEORGIA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 4   | 2     |      |
| ILLINOIS-----                 | -               | -    | -   | 1        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 2   | 2     |      |
| INDIANA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | -     |      |
| KANSAS-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | -     |      |
| MARYLAND-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 2   | 1     |      |
| MICHIGAN-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     |      |
| MISSOURI-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 3   | 1     |      |
| MONTANA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | 1     |      |
| NEVADA-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | 1     |      |
| NEW JERSEY-----               | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | -     |      |
| NEW YORK-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | -     |      |
| NORTH CAROLINA-----           | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 2   | -     |      |
| OKLAHOMA-----                 | -               | -    | -   | 1        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 2   | 2     |      |
| PENNSYLVANIA-----             | -               | -    | -   | 1        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 7   | 3     |      |
| TEXAS-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 8   | 4     |      |
| UTAH-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | 2     |      |
| VERMONT-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 5   | 1     |      |
| WISCONSIN-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     |      |
| TOTAL-----                    | -               | 1    | 3   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 7                         | 4    | -   | 19                                   | 6    | -   | -                      | -    | -   | -     | 2    | -   | 51    | 29   |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      | ENTRAPMENT |     | EXPLODING<br>VESSEL<br>UNDER PRESSURE |     | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |     | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |     | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      | FIRE |     | HANDLING<br>MATERIAL |     | HANDTOOL |      | NONPOWERED<br>HAULAGE |     |      |     |
|-------------------------------|------------|------|------------|-----|---------------------------------------|-----|---------------------------------|------|--|-----|--|-----|---|------|------|-----|----------------------|-----|----------|------|-----------------------|-----|------|-----|
|                               | FTL        | NFDL | NDL        | FTL | NFDL                                  | NDL | FTL                             | NFDL | NDL  | FTL | NFDL                                     | NDL | FTL   | NFDL | NDL  | FTL | NFDL                 | NDL | FTL      | NFDL | NDL                   | FTL | NFDL | NDL |
| TOTAL SURFACE:                | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| ALABAMA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| ARIZONA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| ARKANSAS-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| CALIFORNIA-----               | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| FLORIDA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| GEORGIA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| ILLINOIS-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| INDIANA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| KANSAS-----                   | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| MARYLAND-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| MICHIGAN-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| MISSOURI-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| MONTANA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| NEVADA-----                   | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| NEW JERSEY-----               | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| NEW YORK-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| NORTH CAROLINA-----           | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| OKLAHOMA-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| PENNSYLVANIA-----             | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| TEXAS-----                    | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| UTAH-----                     | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| VERMONT-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| WISCONSIN-----                | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| TOTAL-----                    | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| TOTAL MINING:                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| ALABAMA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| ARIZONA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| ARKANSAS-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| CALIFORNIA-----               | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| FLORIDA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| GEORGIA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| ILLINOIS-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| INDIANA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| KANSAS-----                   | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| KENTUCKY-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| MARYLAND-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| MICHIGAN-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| MISSOURI-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| MONTANA-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| NEVADA-----                   | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| NEW JERSEY-----               | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| NEW YORK-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| NORTH CAROLINA-----           | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| OHIO-----                     | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| OKLAHOMA-----                 | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| PENNSYLVANIA-----             | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| TEXAS-----                    | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| UTAH-----                     | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| VERMONT-----                  | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| WISCONSIN-----                | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |
| TOTAL-----                    | -          | -    | -          | -   | -                                     | -   | -                               | -    | -  | -   | -  | -   | -   | -    | -    | -   | -                    | -   | -        | -    | -                     | -   | -    | -   |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |      |     | HOISTING |      |     | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      |     | IMPOUNDMENT |      |     | INUNDATION |      |     | MACHINERY |      |     | SLIP OR FALL<br>OF PERSON |      |     | STEPPING OR<br>KNEELING<br>ON OBJECT |      |     | STRIKING OR<br>BUMPING |      |     | OTHER |      |     | TOTAL |  |
|-------------------------------|-----------------|------|-----|----------|------|-----|--|------|-----|-------------|------|-----|------------|------|-----|-----------|------|-----|---------------------------|------|-----|--------------------------------------|------|-----|------------------------|------|-----|-------|------|-----|-------|--|
|                               | FTL             | NFDL | NDL | FTL      | NFDL | NDL | FTL  | NFDL | NDL | FTL         | NFDL | NDL | FTL        | NFDL | NDL | FTL       | NFDL | NDL | FTL                       | NFDL | NDL | FTL                                  | NFDL | NDL | FTL                    | NFDL | NDL | FTL   | NFDL | NDL | TOTAL |  |
| TOTAL SURFACE:                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 4    | 2   |       |  |
| ALABAMA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 1   |       |  |
| ARIZONA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 3    | 1   |       |  |
| ARKANSAS-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 4    | 1   |       |  |
| CALIFORNIA-----               | -               | -    | -   | 1        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 2    | 2   |       |  |
| FLORIDA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 1   |       |  |
| GEORGIA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 4    | 1   |       |  |
| ILLINOIS-----                 | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 2    | 2   |       |  |
| INDIANA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | -   |       |  |
| KANSAS-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 2    | 1   |       |  |
| MARYLAND-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 2    | 1   |       |  |
| MICHIGAN-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 3    | 1   |       |  |
| MISSOURI-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 1   |       |  |
| MONTANA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 1   |       |  |
| NEVADA-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 1   |       |  |
| NEW JERSEY-----               | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 1   |       |  |
| NEW YORK-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | -   |       |  |
| NORTH CAROLINA-----           | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 2    | 1   |       |  |
| OKLAHOMA-----                 | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 2    | 2   |       |  |
| PENNSYLVANIA-----             | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 7    | 3   |       |  |
| TEXAS-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 5    | 2   |       |  |
| UTAH-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 8    | 4   |       |  |
| VERMONT-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 1   |       |  |
| WISCONSIN-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 5    | 1   |       |  |
| TOTAL-----                    | -               | 1    | 3   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 7                         | 4    | -   | 19                                   | 6    | -   | -                      | -    | -   | 2     | -    | 51  | 29    |  |
| TOTAL MINING:                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | -   | 3                                    | -    | -   | -                      | -    | -   | -     | 4    | 2   |       |  |
| ALABAMA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 1   |       |  |
| ARIZONA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 3    | -   |       |  |
| ARKANSAS-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 4    | 1   |       |  |
| CALIFORNIA-----               | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 2    | 2   |       |  |
| FLORIDA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | -   |       |  |
| GEORGIA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 4    | 1   |       |  |
| ILLINOIS-----                 | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 2    | 2   |       |  |
| INDIANA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | -   |       |  |
| KANSAS-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | -   |       |  |
| KENTUCKY-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | 2   | -                                    | -    | -   | -                      | -    | -   | 2     | 1    |     |       |  |
| MARYLAND-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | 2   | -                                    | -    | -   | -                      | -    | -   | 2     | 1    |     |       |  |
| MICHIGAN-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | 2   | -                                    | -    | -   | -                      | -    | -   | 3     | 1    |     |       |  |
| MISSOURI-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | 2   | -                                    | -    | -   | -                      | -    | -   | 3     | 1    |     |       |  |
| MONTANA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | 2   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    |     |       |  |
| NEVADA-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | 2   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    |     |       |  |
| NEW JERSEY-----               | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | 2   | -                                    | -    | -   | -                      | -    | -   | 1     | -    |     |       |  |
| NEW YORK-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | 2   | -                                    | -    | -   | -                      | -    | -   | 1     | -    |     |       |  |
| NORTH CAROLINA-----           | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | 2   | -                                    | -    | -   | -                      | -    | -   | 2     | 1    |     |       |  |
| OHIO-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | 2   | -                                    | -    | -   | -                      | -    | -   | 1     | -    |     |       |  |
| OKLAHOMA-----                 | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | 2   | -                                    | -    | -   | -                      | -    | -   | 7     | 3    |     |       |  |
| PENNSYLVANIA-----             | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | 2   | -                                    | -    | -   | -                      | -    | -   | 5     | 2    |     |       |  |
| TEXAS-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | 2   | -                                    | -    | -   | -                      | -    | -   | 8     | 4    |     |       |  |
| UTAH-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | 2   | -                                    | -    | -   | -                      | -    | -   | 1     | 2    |     |       |  |
| VERMONT-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | 2   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    |     |       |  |
| WISCONSIN-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 5    | 1   |       |  |
| TOTAL-----                    | -               | 1    | 3   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 7                         | 5    | -   | 23                                   | 6    | -   | -                      | -    | -   | 2     | -    | 55  | 31    |  |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      |     | ENTRAPMENT |      |     | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      |     | EXPLOSIVE AND<br>BREAKING AGENT |      |     | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      |     | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      |     | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      |     | FIRE |      |     | HANDLING<br>MATERIAL |      |     | HANDTOOL |      |     | NONPOWERED<br>HAULAGE |  |  |
|-------------------------------|------------|------|-----|------------|------|-----|---------------------------------------|------|-----|---------------------------------|------|-----|--|------|-----|--|------|-----|---|------|-----|------|------|-----|----------------------|------|-----|----------|------|-----|-----------------------|--|--|
|                               | FTL        | NFDL | NDL | FTL        | NFDL | NDL | FTL                                   | NFDL | NDL | FTL                             | NFDL | NDL | FTL  | NFDL | NDL | FTL                                      | NFDL | NDL | FTL   | NFDL | NDL | FTL  | NFDL | NDL | FTL                  | NFDL | NDL | FTL      | NFDL | NDL |                       |  |  |
| PROCESSING PLANTS:            |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| ALABAMA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| ARIZONA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| ARKANSAS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| CALIFORNIA-----               | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| GEORGIA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| ILLINOIS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| OMAHA-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| KENTUCKY-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MARYLAND-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MICHIGAN-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MINNESOTA-----                | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MISSOURI-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| NEVADA-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| OHIO-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| OKLAHOMA-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| PENNSYLVANIA-----             | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| SOUTH CAROLINA-----           | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| SOUTH DAKOTA-----             | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TENNESSEE-----                | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TEXAS-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| UTAH-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| VERMONT-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| WEST VIRGINIA-----            | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| WISCONSIN-----                | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TOTAL-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | 2    | 1   | -  | -    | -   | -   | -    | -   | -    | 1    | -   | -                    | 14   | 10  | -        | 2    | 2   | -                     |  |  |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |      |     | HOISTING |      |     | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      |     | IMPOUNDMENT |      |     | INUNDATION |      |     | MACHINERY |      |     | SLIP OR FALL<br>OF PERSON |      |     | STEPPING OR<br>KNEELING<br>ON OBJECT |      |     | STRIKING OR<br>BUMPING |      |     | OTHER |      |     | TOTAL |      |     |
|-------------------------------|-----------------|------|-----|----------|------|-----|--|------|-----|-------------|------|-----|------------|------|-----|-----------|------|-----|---------------------------|------|-----|--------------------------------------|------|-----|------------------------|------|-----|-------|------|-----|-------|------|-----|
|                               | FTL             | NFDL | NDL | FTL      | NFDL | NDL | FTL  | NFDL | NDL | FTL         | NFDL | NDL | FTL        | NFDL | NDL | FTL       | NFDL | NDL | FTL                       | NFDL | NDL | FTL                                  | NFDL | NDL | FTL                    | NFDL | NDL | FTL   | NFDL | NDL | FTL   | NFDL | NDL |
| PROCESSING PLANTS:            |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |     |
| ALABAMA-----                  | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 2                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 6   | 2     |      |     |
| ARIZONA-----                  | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 3   | 2     |      |     |
| ARKANSAS-----                 | -               | 3    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | 1   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 3   | 1     |      |     |
| CALIFORNIA-----               | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | 1   | -                         | 2    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 9   | 3     |      |     |
| GEORGIA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | 1     |      |     |
| ILLINOIS-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 3   | 1     |      |     |
| IDAHO-----                    | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   | -     |      |     |
| KENTUCKY-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | 1   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 2   | 1     |      |     |
| MARYLAND-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -    |     |
| MICHIGAN-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -    |     |
| MINNESOTA-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -    |     |
| MISSOURI-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -    |     |
| NEVADA-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -    |     |
| OHIO-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -    |     |
| OKLAHOMA-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -    |     |
| PENNSYLVANIA-----             | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 2                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -    |     |
| SOUTH CAROLINA-----           | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | 1   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -    |     |
| SOUTH DAKOTA-----             | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -    |     |
| TENNESSEE-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -    |     |
| TEXAS-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -    | -   |
| UTAH-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -    | -   |
| VERMONT-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -    |     |
| WEST VIRGINIA-----            | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -    |     |
| WISCONSIN-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | -     | -    |     |
| TOTAL-----                    | -               | 10   | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 4    | 8   | -                         | 13   | 3   | -                                    | 2    | -   | -                      | -    | -   | -     | -    | 1   | -     | 49   | 24  |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      |     | ENTRAPMENT |      |     | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      |     | EXPLOSIVE AND<br>BREAKING AGENT |      |     | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      |     | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      |     | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      |     | FIRE |      |     | HANDLING<br>MATERIAL |      |     | HANDTOOL |      |     | NONPOWERED<br>HAULAGE |  |  |
|-------------------------------|------------|------|-----|------------|------|-----|---------------------------------------|------|-----|---------------------------------|------|-----|--|------|-----|--|------|-----|---|------|-----|------|------|-----|----------------------|------|-----|----------|------|-----|-----------------------|--|--|
|                               | FTL        | NFDL | NDL | FTL        | NFDL | NDL | FTL                                   | NFDL | NDL | FTL                             | NFDL | NDL | FTL  | NFDL | NDL | FTL                                      | NFDL | NDL | FTL   | NFDL | NDL | FTL  | NFDL | NDL | FTL                  | NFDL | NDL | FTL      | NFDL | NDL |                       |  |  |
| TOTAL MINES AND PLANTS:       |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| ALABAMA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | 1   | -                    | -    | -   | 2        | -    | -   |                       |  |  |
| ARIZONA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 2    | 2   | -                    | -    | -   | 2        | -    | -   |                       |  |  |
| ARKANSAS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | 1   | -                    | -    | -   | 1        | -    | -   |                       |  |  |
| CALIFORNIA-----               | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | 2    | 1   | -                    | -    | -   | 1        | 1    | -   |                       |  |  |
| FLORIDA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | 1   | -                    | -    | -   | 1        | 1    | -   |                       |  |  |
| GEORGIA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | 1   | -                    | -    | -   | 1        | 1    | -   |                       |  |  |
| ILLINOIS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | 2    | 1   | -                    | -    | -   | 1        | 1    | -   |                       |  |  |
| INDIANA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | 1   | -                    | -    | -   | 1        | 1    | -   |                       |  |  |
| KANSAS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| KENTUCKY-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 2    | 2   | -                    | -    | -   | 1        | 1    | -   |                       |  |  |
| MARYLAND-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | 1    | 1   | 1                    | -    | -   | 1        | 1    | -   |                       |  |  |
| MICHIGAN-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MINNESOTA-----                | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MISSOURI-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | 1   | -                    | -    | -   | 1        | 1    | -   |                       |  |  |
| MONTANA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| NEVADA-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| NEW JERSEY-----               | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| NEW YORK-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| NORTH CAROLINA-----           | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| OHIO-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| OKLAHOMA-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| PENNSYLVANIA-----             | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | 1   | -                    | -    | 1   | 1        | 1    | -   |                       |  |  |
| SOUTH CAROLINA-----           | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| SOUTH DAKOTA-----             | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TENNESSEE-----                | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 4    | 3    | 4   | 3                    | 4    | 3   | 4        | 3    | -   |                       |  |  |
| TEXAS-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 7    | 4    | 7   | 4                    | 1    | 1   | 1        | 1    | -   |                       |  |  |
| UTAH-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| VERMONT-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| WIRGINIA-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 4    | 1    | 4   | 1                    | 1    | 1   | 1        | 1    | -   |                       |  |  |
| WEST VIRGINIA-----            | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| WISCONSIN-----                | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TOTAL-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | 2    | 1   | -  | -    | -   | -   | -    | -   | 1    | -    | 32  | 22                   | -    | 6   | 7        | -    | -   |                       |  |  |
| OFFICE:                       |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| MISSOURI-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TOTAL-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |      |     | HOISTING |      |     | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      |     | IMPOUNDMENT |      |     | INUNDATION |      |     | MACHINERY |      |     | SLIP OR FALL<br>OF PERSON |      |     | STEPPING OR<br>KNEELING<br>ON OBJECT |      |     | STRIKING OR<br>BUMPING |      |     | OTHER |      |     | TOTAL |      |
|-------------------------------|-----------------|------|-----|----------|------|-----|--|------|-----|-------------|------|-----|------------|------|-----|-----------|------|-----|---------------------------|------|-----|--------------------------------------|------|-----|------------------------|------|-----|-------|------|-----|-------|------|
|                               | FTL             | NFDL | NDL | FTL      | NFDL | NDL | FTL  | NFDL | NDL | FTL         | NFDL | NDL | FTL        | NFDL | NDL | FTL       | NFDL | NDL | FTL                       | NFDL | NDL | FTL                                  | NFDL | NDL | FTL                    | NFDL | NDL | FTL   | NFDL | NDL | FTL   | NFDL |
| TOTAL MINES AND PLANTS:       |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |
| ALABAMA-----                  | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 1    | -   | 5                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 10  | 4     |      |
| ARIZONA-----                  | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | 1   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 3    | 1   |       |      |
| ARKANSAS-----                 | -               | 3    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | 1   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 4    | 2   |       |      |
| CALIFORNIA-----               | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 3                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 12   | 3   |       |      |
| FLORIDA-----                  | -               | -    | -   | 1        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 3                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | -   |       |      |
| GEORGIA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 5    | 2   |       |      |
| ILLINOIS-----                 | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 5    | 3   |       |      |
| INDIANA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    |     |       |      |
| IOWA-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    |     |       |      |
| KANSAS-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | 1   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    |     |       |      |
| KENTUCKY-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 2    | -   | 2                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 4     | 2    |     |       |      |
| MARYLAND-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 2     | 2    |     |       |      |
| MICHIGAN-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    |     |       |      |
| MINNESOTA-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 2   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    |     |       |      |
| MISSOURI-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 5     | 1    |     |       |      |
| MONTANA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 1   |       |      |
| NEVADA-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    |     |       |      |
| NEW JERSEY-----               | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    |     |       |      |
| NEW YORK-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    |     |       |      |
| NORTH CAROLINA-----           | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 2     | 1    |     |       |      |
| OHIO-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 4     | 2    |     |       |      |
| OKLAHOMA-----                 | -               | -    | -   | 1        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | 6   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 10    | 4    |     |       |      |
| PENNSYLVANIA-----             | -               | -    | -   | 1        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 1   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 2     | 1    |     |       |      |
| SOUTH CAROLINA-----           | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 2   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 6     | 4    |     |       |      |
| SOUTH DAKOTA-----             | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 3   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 11    | 7    |     |       |      |
| TENNESSEE-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    |     |       |      |
| TEXAS-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 3    |     |       |      |
| UTAH-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    |     |       |      |
| VERMONT-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    |     |       |      |
| WIRGINIA-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 5   | 1     |      |     |       |      |
| WEST VIRGINIA-----            | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 3     | 1    |     |       |      |
| WISCONSIN-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    |     |       |      |
| TOTAL-----                    | -               | 11   | 3   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 11        | 13   | -   | 36                        | 9    | -   | 2                                    | -    | -   | -                      | -    | 3   | -     | 104  | 55  |       |      |
| OFFICE:                       | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | -   |       |      |
| TOTAL-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 1   |       |      |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      |     | ENTRAPMENT |      |     | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      |     | EXPLOSIVE AND<br>BREAKING AGENT |      |     | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      |     | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      |     | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      |     | FIRE |      |     | HANDLING<br>MATERIAL |      |     | HANDTOOL |      |     | NONPOWERED<br>HAULAGE |  |  |
|-------------------------------|------------|------|-----|------------|------|-----|---------------------------------------|------|-----|---------------------------------|------|-----|--|------|-----|--|------|-----|---|------|-----|------|------|-----|----------------------|------|-----|----------|------|-----|-----------------------|--|--|
|                               | FTL        | NFDL | NDL | FTL        | NFDL | NDL | FTL                                   | NFDL | NDL | FTL                             | NFDL | NDL | FTL  | NFDL | NDL | FTL                                      | NFDL | NDL | FTL   | NFDL | NDL | FTL  | NFDL | NDL | FTL                  | NFDL | NDL | FTL      | NFDL | NDL |                       |  |  |
| GRAND TOTAL:                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| ALABAMA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | 1   | -                    | -    | -   | 2        | -    | -   | -                     |  |  |
| ARIZONA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 2    | 2   | -                    | -    | -   | 2        | -    | -   | -                     |  |  |
| ARKANSAS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | 1   | -                    | -    | -   | 1        | -    | -   | -                     |  |  |
| CALIFORNIA-----               | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | 2    | 2   | -                    | -    | -   | 1        | 1    | -   | -                     |  |  |
| FLORIDA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | 1   | -                    | -    | -   | 1        | 1    | -   | -                     |  |  |
| GEORGIA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | 1   | -                    | -    | -   | 1        | 1    | -   | -                     |  |  |
| ILLINOIS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | 2    | 2   | -                    | -    | -   | 1        | 1    | -   | -                     |  |  |
| INDIANA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | 1   | -                    | -    | -   | 1        | 1    | -   | -                     |  |  |
| KANSAS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| KENTUCKY-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 2    | 2   | -                    | -    | -   | 1        | 1    | -   | -                     |  |  |
| MARYLAND-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| MICHIGAN-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| MINNESOTA-----                | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| MISSOURI-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | 1   | -                    | -    | -   | 1        | 1    | -   | -                     |  |  |
| MONTANA-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| NEVADA-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| NEW JERSEY-----               | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| NEW YORK-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| NORTH CAROLINA-----           | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| OHIO-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| OKLAHOMA-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| PENNSYLVANIA-----             | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | 1   | -                    | -    | -   | 1        | 1    | -   | -                     |  |  |
| SOUTH CAROLINA-----           | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| SOUTH DAKOTA-----             | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| TENNESSEE-----                | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 4    | 3    | 3   | -                    | -    | -   | 1        | 1    | -   | -                     |  |  |
| TEXAS-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 7    | 4    | 4   | -                    | -    | -   | 1        | 1    | -   | -                     |  |  |
| UTAH-----                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| VERMONT-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| WIRGINIA-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 4    | 1    | 1   | -                    | -    | -   | 1        | 1    | -   | -                     |  |  |
| WEST VIRGINIA-----            | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 1    | 1   | -                    | -    | -   | 1        | 1    | -   | -                     |  |  |
| WISCONSIN-----                | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| TOTAL-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | 2    | 1   | -  | -    | -   | -   | -    | -   | 1    | -    | -   | 32                   | 22   | -   | 6        | 7    | -   | -                     |  |  |

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |      |     | HOISTING |      |     | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      |     | IMPOUNDMENT |      |     | INUNDATION |      |     | MACHINERY |      |     | SLIP OR FALL<br>OF PERSON |      |     | STEPPING OR<br>KNEELING<br>ON OBJECT |      |     | STRIKING OR<br>BUMPING |      |     | OTHER |      |     | TOTAL |      |
|-------------------------------|-----------------|------|-----|----------|------|-----|--|------|-----|-------------|------|-----|------------|------|-----|-----------|------|-----|---------------------------|------|-----|--------------------------------------|------|-----|------------------------|------|-----|-------|------|-----|-------|------|
|                               | FTL             | NFDL | NDL | FTL      | NFDL | NDL | FTL  | NFDL | NDL | FTL         | NFDL | NDL | FTL        | NFDL | NDL | FTL       | NFDL | NDL | FTL                       | NFDL | NDL | FTL                                  | NFDL | NDL | FTL                    | NFDL | NDL | FTL   | NFDL | NDL | FTL   | NFDL |
| <b>GRAND TOTAL:</b>           |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       | 104  | 56  |       |      |
| ALABAMA-----                  | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 1    | -   | 5                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 10   | 4   |       |      |
| ARIZONA-----                  | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | 1   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 3     | 1    |     |       |      |
| ARKANSAS-----                 | -               | 3    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | 1   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 4     | 2    |     |       |      |
| CALIFORNIA-----               | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | 1   | 3                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 12    | 3    |     |       |      |
| FLORIDA-----                  | -               | -    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | 3   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | -   |       |      |
| GEORGIA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 5     | 2    |     |       |      |
| ILLINOIS-----                 | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 5     | 3    |     |       |      |
| INDIANA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    |     |       |      |
| IOWA-----                     | -               | -    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    |     |       |      |
| KANSAS-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | 1   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    |     |       |      |
| KENTUCKY-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | 2   | 2                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 4     | 2    |     |       |      |
| MARYLAND-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | 1   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | 2   | 2     |      |     |       |      |
| MICHIGAN-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | 1   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | 1   | 1     |      |     |       |      |
| MINNESOTA-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 2                         | 1    | -   | -                                    | -    | -   | -                      | -    | 1   | 1     |      |     |       |      |
| MISSOURI-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | 5   | 2     |      |     |       |      |
| MONTANA-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    |     |       |      |
| NEVADA-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    |     |       |      |
| NEW JERSEY-----               | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    |     |       |      |
| NEW YORK-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    |     |       |      |
| NORTH CAROLINA-----           | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 2     | 1    |     |       |      |
| OHIO-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 4     | 2    |     |       |      |
| OKLAHOMA-----                 | -               | -    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | 1   | 6                         | 1    | -   | -                                    | -    | -   | -                      | -    | 10  | 4     |      |     |       |      |
| PENNSYLVANIA-----             | -               | -    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 1                         | -    | 1   | -                                    | -    | -   | -                      | -    | 2   | 1     |      |     |       |      |
| SOUTH CAROLINA-----           | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 2                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 6     | 4    |     |       |      |
| SOUTH DAKOTA-----             | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 3                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 11    | 7    |     |       |      |
| TENNESSEE-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    |     |       |      |
| TEXAS-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 5     | 1    |     |       |      |
| UTAH-----                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 3     | 1    |     |       |      |
| VERMONT-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    |     |       |      |
| VIRGINIA-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 5    | 1   |       |      |
| WEST VIRGINIA-----            | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 3    | 1   |       |      |
| WISCONSIN-----                | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | 1    |     |       |      |
| TOTAL-----                    | -               | 11   | 3   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 11   | 13  | -                         | 36   | 10  | -                                    | 2    | -   | -                      | -    | -   | 3     | -    | 104 | 56    |      |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      | ENTRAPMENT |      | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      | FIRE |      | HANDLING<br>MATERIAL |      | HANDTOOL |      | NONPOWERED<br>HAULAGE |      |
|-------------------------------|------------|------|------------|------|---------------------------------------|------|---------------------------------|------|--|------|--|------|---|------|------|------|----------------------|------|----------|------|-----------------------|------|
|                               | FTL        | NFDL | FTL        | NFDL | FTL                                   | NFDL | FTL                             | NFDL | FTL  | NFDL | FTL                                      | NFDL | FTL   | NFDL | FTL  | NFDL | FTL                  | NFDL | FTL      | NFDL | FTL                   | NFDL |
| UNDERGROUND MINES:            |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |      |                       |      |
| UNDERGROUND:                  |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |      |                       |      |
| KENTUCKY-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| TOTAL-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| SURFACE AT UG:                |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |      |                       |      |
| ARKANSAS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| KENTUCKY-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| OHIO-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| TOTAL-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| TOTAL UNDERGROUND:            |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |      |                       |      |
| ARKANSAS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| KENTUCKY-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| OHIO-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| TOTAL-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| SURFACE MINES:                |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |      |                       |      |
| OPEN PIT:                     |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |      |                       |      |
| ALABAMA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| CALIFORNIA-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| GEORGIA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| ILLINOIS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| INDIANA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| KANSAS-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| MARYLAND-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| MISSOURI-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| NEVADA-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| NEW JERSEY-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| NEW YORK-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| NORTH CAROLINA-----           | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| PENNSYLVANIA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| TENNESSEE-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| TEXAS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| UTAH-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| VIRGINIA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| TOTAL-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 610      | -    | 78                    | -    |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |      | HOISTING |      | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      | IMPOUNDMENT |      | INUNDATION |      | MACHINERY |      | SLIP OR FALL<br>OF PERSON |      | STEPPING OR<br>KNEELING<br>ON OBJECT |      | STRIKING OR<br>BUMPING |      | OTHER |      | TOTAL |      |       |
|-------------------------------|-----------------|------|----------|------|--|------|-------------|------|------------|------|-----------|------|---------------------------|------|--------------------------------------|------|------------------------|------|-------|------|-------|------|-------|
|                               | FTL             | NFDL | FTL      | NFDL | FTL  | NFDL | FTL         | NFDL | FTL        | NFDL | FTL       | NFDL | FTL                       | NFDL | FTL                                  | NFDL | FTL                    | NFDL | FTL   | NFDL | FTL   | NFDL |       |
| UNDERGROUND MINES:            |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |      |       |
| UNDERGROUND:                  |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |      |       |
| KENTUCKY-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 52   | -                                    | -    | -                      | -    | -     | -    | -     | 52   |       |
| TOTAL-----                    | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 52   | -                                    | -    | -                      | -    | -     | -    | -     | 52   |       |
| SURFACE AT UG:                |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |      |       |
| ARKANSAS-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 43   | -                                    | -    | -                      | -    | -     | -    | -     | 43   |       |
| KENTUCKY-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 1    | -                                    | -    | -                      | -    | -     | -    | -     | 1    |       |
| OHIO-----                     | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 135  | -                                    | -    | -                      | -    | -     | -    | -     | 135  |       |
| TOTAL-----                    | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 179  | -                                    | -    | -                      | -    | -     | -    | -     | 179  |       |
| TOTAL UNDERGROUND:            |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |      |       |
| ARKANSAS-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 43   | -                                    | -    | -                      | -    | -     | -    | -     | 43   |       |
| KENTUCKY-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 53   | -                                    | -    | -                      | -    | -     | -    | -     | 53   |       |
| OHIO-----                     | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 135  | -                                    | -    | -                      | -    | -     | -    | -     | 135  |       |
| TOTAL-----                    | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 231  | -                                    | -    | -                      | -    | -     | -    | -     | 231  |       |
| SURFACE MINES:                |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |      |       |
| OPEN PIT:                     |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |      |       |
| ALABAMA-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 8    | -                                    | 110  | -                      | -    | -     | -    | -     | 118  |       |
| CALIFORNIA-----               | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 3    | -                                    | -    | -                      | -    | -     | -    | -     | 126  |       |
| GEORGIA-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 109  | -                                    | -    | -                      | -    | -     | -    | -     | 110  |       |
| ILLINOIS-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 75   | -                                    | -    | -                      | -    | -     | -    | -     | 199  |       |
| INDIANA-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 5    |       |
| KANSAS-----                   | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | 154                                  | -    | 55                     | -    | -     | -    | -     | 55   |       |
| MARYLAND-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 24   | -                                    | 140  | -                      | -    | -     | -    | -     | 158  |       |
| MISSOURI-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | 48                                   | -    | 54                     | -    | -     | -    | -     | 164  |       |
| NEVADA-----                   | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | 3                                    | -    | 45                     | -    | -     | -    | -     | 2    |       |
| NEW JERSEY-----               | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | 1                                    | -    | 11                     | -    | -     | -    | -     | 54   |       |
| NEW YORK-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | 3                                    | -    | -                      | -    | -     | -    | -     | 48   |       |
| NORTH CAROLINA-----           | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | 1                                    | -    | 237                    | -    | -     | -    | -     | 141  |       |
| PENNSYLVANIA-----             | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | 45                     | -    | -     | -    | -     | 289  |       |
| TENNESSEE-----                | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | 11                     | -    | -     | -    | -     | 98   |       |
| TEXAS-----                    | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 240  |       |
| UTAH-----                     | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 1    |       |
| VIRGINIA-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 91   |       |
| TOTAL-----                    | -               | 124  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 313  | -                                    | 766  | -                      | -    | -     | -    | -     | 8    | 1,899 |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      | ENTRAPMENT |      | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      | FIRE |      | HANDLING<br>MATERIAL |      | HANDTOOL |      | NONPOWERED<br>HAULAGE |      |
|-------------------------------|------------|------|------------|------|---------------------------------------|------|---------------------------------|------|--|------|--|------|---|------|------|------|----------------------|------|----------|------|-----------------------|------|
|                               | FTL        | NFDL | FTL        | NFDL | FTL                                   | NFDL | FTL                             | NFDL | FTL  | NFDL | FTL                                      | NFDL | FTL   | NFDL | FTL  | NFDL | FTL                  | NFDL | FTL      | NFDL | FTL                   | NFDL |
| TOTAL SURFACE:                |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |      |                       |      |
| ALABAMA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 52   | -        | -    | 71                    | -    |
| CALIFORNIA-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 1    | -        | -    | -                     | -    |
| GEORGIA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 5    | -        | -    | -                     | -    |
| ILLINOIS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| INDIANA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| KANSAS-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| MARYLAND-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| MISSOURI-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| NEVADA-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| NEW JERSEY-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| NEW YORK-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 138  | -        | -    | 2                     | -    |
| NORTH CAROLINA-----           | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 49   | -        | -    | -                     | -    |
| PENNSYLVANIA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 53   | -        | -    | -                     | -    |
| TENNESSEE-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 228  | -        | -    | 1                     | -    |
| TEXAS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| UTAH-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 84   | -        | -    | -                     | -    |
| VIRGINIA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| TOTAL-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 610  | -        | 78   | -                     | -    |
| TOTAL MINING:                 |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |      |                       |      |
| ALABAMA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| ARKANSAS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 52   | -        | -    | 71                    | -    |
| CALIFORNIA-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 1    | -        | -    | -                     | -    |
| GEORGIA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 5    | -        | -    | -                     | -    |
| ILLINOIS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| INDIANA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| KANSAS-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| KENTUCKY-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| MARYLAND-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| MISSOURI-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 138  | -        | -    | -                     | -    |
| NEVADA-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 49   | -        | -    | 2                     | -    |
| NEW JERSEY-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 53   | -        | -    | -                     | -    |
| NEW YORK-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 228  | -        | 1    | -                     | -    |
| NORTH CAROLINA-----           | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 84   | -        | -    | -                     | -    |
| OHIO-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 138  | -        | -    | -                     | -    |
| PENNSYLVANIA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 49   | -        | -    | 2                     | -    |
| TENNESSEE-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 53   | -        | -    | -                     | -    |
| TEXAS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 228  | -        | 1    | -                     | -    |
| UTAH-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 84   | -        | -    | -                     | -    |
| VIRGINIA-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 610  | -        | 78   | -                     | -    |
| TOTAL-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |      | HOISTING |      | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      | IMPOUNDMENT |      | INUNDATION |      | MACHINERY |      | SLIP OR FALL<br>OF PERSON |      | STEPPING OR<br>KNEELING<br>ON OBJECT |      | STRIKING OR<br>BUMPING |      | OTHER |      | TOTAL |      |       |
|-------------------------------|-----------------|------|----------|------|--|------|-------------|------|------------|------|-----------|------|---------------------------|------|--------------------------------------|------|------------------------|------|-------|------|-------|------|-------|
|                               | FTL             | NFDL | FTL      | NFDL | FTL  | NFDL | FTL         | NFDL | FTL        | NFDL | FTL       | NFDL | FTL                       | NFDL | FTL                                  | NFDL | FTL                    | NFDL | FTL   | NFDL | FTL   | NFDL |       |
| TOTAL SURFACE:                |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |      |       |
| ALABAMA-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 8         | -    | 110                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 118  |       |
| CALIFORNIA-----               | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 3    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 126  |       |
| GEORGIA-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 75        | -    | 109                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 110  |       |
| ILLINOIS-----                 | 124             | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 199  |       |
| INDIANA-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 5    |       |
| KANSAS-----                   | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 154  | -                         | 55   | -                                    | -    | -                      | -    | -     | -    | -     | 55   |       |
| MARYLAND-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 24        | -    | 140                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 158  |       |
| MISSOURI-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 2    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 164  |       |
| NEVADA-----                   | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 48        | -    | 54                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 2    |       |
| NEW JERSEY-----               | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 3         | -    | 237                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 54   |       |
| NEW YORK-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 1         | -    | 45                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 48   |       |
| NORTH CAROLINA-----           | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 141  |       |
| PENNSYLVANIA-----             | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 289  |       |
| TENNESSEE-----                | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 98   |       |
| TEXAS-----                    | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 240  |       |
| UTAH-----                     | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 1    |       |
| VIRGINIA-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 91   |       |
| TOTAL-----                    | -               | 124  | -        | -    | -  | -    | -           | -    | -          | -    | 313       | -    | 766                       | -    | -                                    | -    | -                      | -    | -     | -    | 8     | -    | 1,899 |
| TOTAL MINING:                 |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |      |       |
| ALABAMA-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 8         | -    | 110                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 118  |       |
| ARKANSAS-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 43   | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 43   |       |
| CALIFORNIA-----               | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 3    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 126  |       |
| GEORGIA-----                  | 124             | -    | -        | -    | -  | -    | -           | -    | -          | -    | 75        | -    | 109                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 110  |       |
| ILLINOIS-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 199  |       |
| INDIANA-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 5    |       |
| KANSAS-----                   | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 55   |       |
| KENTUCKY-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 53   |       |
| MARYLAND-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 154       | -    | 53                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 158  |       |
| MISSOURI-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 24        | -    | 140                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 164  |       |
| NEVADA-----                   | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 2    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 2    |       |
| NEW JERSEY-----               | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 48        | -    | 54                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 54   |       |
| NEW YORK-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 3         | -    | 135                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 48   |       |
| NORTH CAROLINA-----           | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 1    | -                         | 237  | -                                    | -    | -                      | -    | -     | -    | -     | 141  |       |
| OHIO-----                     | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 135  |       |
| PENNSYLVANIA-----             | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 1    | -                         | 45   | -                                    | -    | -                      | -    | -     | -    | -     | 289  |       |
| TENNESSEE-----                | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 98   |       |
| TEXAS-----                    | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 240  |       |
| UTAH-----                     | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 1    |       |
| VIRGINIA-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 91   |       |
| TOTAL-----                    | -               | 124  | -        | -    | -  | -    | -           | -    | -          | -    | 313       | -    | 997                       | -    | -                                    | -    | -                      | -    | -     | -    | 8     | -    | 2,130 |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      | ENTRAPMENT |      | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      | FIRE |      | HANDLING<br>MATERIAL |      | HANDTOOL |       | NONPOWERED<br>HAULAGE |      |  |
|-------------------------------|------------|------|------------|------|---------------------------------------|------|---------------------------------|------|--|------|--|------|---|------|------|------|----------------------|------|----------|-------|-----------------------|------|--|
|                               | FTL        | NFDL | FTL        | NFDL | FTL                                   | NFDL | FTL                             | NFDL | FTL  | NFDL | FTL                                      | NFDL | FTL   | NFDL | FTL  | NFDL | FTL                  | NFDL | FTL      | NFDL  | FTL                   | NFDL |  |
| PROCESSING PLANTS:            |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |       |                       |      |  |
| ALABAMA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 2        | 36    | -                     | -    |  |
| ARIZONA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| ARKANSAS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| CALIFORNIA-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 91       | 2     | -                     | -    |  |
| GEORGIA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 20       | -     | -                     | -    |  |
| ILLINOIS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| IOWA-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 561      | -     | -                     | -    |  |
| KENTUCKY-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| MICHIGAN-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| MINNESOTA-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| MISSOURI-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 14       | -     | -                     | -    |  |
| OHIO-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 8        | 8     | -                     | -    |  |
| PENNSYLVANIA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| SOUTH CAROLINA-----           | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| TENNESSEE-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| TEXAS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 4        | -     | -                     | -    |  |
| VERMONT-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 1        | -     | -                     | -    |  |
| WEST VIRGINIA-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| WISCONSIN-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| TOTAL-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 8    | -        | 695   | -                     | 93   |  |
| TOTAL MINES AND PLANTS:       |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |       |                       |      |  |
| ALABAMA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 2        | 36    | -                     | -    |  |
| ARIZONA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 162      | 2     | -                     | -    |  |
| ARKANSAS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 1        | 5     | -                     | -    |  |
| CALIFORNIA-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 20       | -     | -                     | -    |  |
| GEORGIA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 561      | -     | -                     | -    |  |
| ILLINOIS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 4        | -     | -                     | -    |  |
| INDIANA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 138      | -     | -                     | -    |  |
| IOWA-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 57       | 2     | -                     | -    |  |
| KANSAS-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 53       | -     | -                     | -    |  |
| KENTUCKY-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 232      | 1     | -                     | -    |  |
| MARYLAND-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| MICHIGAN-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| MINNESOTA-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| MISSOURI-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| NEVADA-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| NEW JERSEY-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| NEW YORK-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| NORTH CAROLINA-----           | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| OHIO-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| PENNSYLVANIA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| SOUTH CAROLINA-----           | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| TENNESSEE-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| TEXAS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| UTAH-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| VERMONT-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| WEST VIRGINIA-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 84       | 1     | -                     | -    |  |
| WISCONSIN-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |  |
| TOTAL-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 8    | -        | 1,305 | -                     | 171  |  |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |      | HOISTING |      | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      | IMPOUNDMENT |      | INUNDATION |      | MACHINERY |       | SLIP OR FALL<br>OF PERSON |       | STEPPING OR<br>KNEELING<br>ON OBJECT |      | STRIKING OR<br>BUMPING |      | OTHER |      | TOTAL |       |
|-------------------------------|-----------------|------|----------|------|--|------|-------------|------|------------|------|-----------|-------|---------------------------|-------|--------------------------------------|------|------------------------|------|-------|------|-------|-------|
|                               | FTL             | NFDL | FTL      | NFDL | FTL  | NFDL | FTL         | NFDL | FTL        | NFDL | FTL       | NFDL  | FTL                       | NFDL  | FTL                                  | NFDL | FTL                    | NFDL | FTL   | NFDL | FTL   | NFDL  |
| PROCESSING PLANTS:            |                 |      |          |      |  |      |             |      |            |      |           |       |                           |       |                                      |      |                        |      |       |      |       |       |
| ALABAMA-----                  | -               | 202  | -        | -    | -  | -    | -           | -    | -          | -    | 19        | -     | 119                       | -     | -                                    | -    | -                      | -    | -     | -    | -     | 342   |
| ARIZONA-----                  | -               | 110  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | 91                        | -     | -                                    | -    | -                      | -    | -     | -    | -     | 237   |
| ARKANSAS-----                 | -               | 185  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 185   |
| CALIFORNIA-----               | -               | 109  | -        | -    | -  | -    | -           | -    | -          | -    | 2,000     | -     | 109                       | -     | -                                    | -    | -                      | -    | -     | -    | 2     | 2,368 |
| GEORGIA-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 2     |
| ILLINOIS-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 20    |
| IDAHO-----                    | -               | 1    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 1     |
| KENTUCKY-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 561   |
| MICHIGAN-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 367   |
| MINNESOTA-----                | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 162   |
| MISSOURI-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 14    |
| OHIO-----                     | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 16    |
| PENNSYLVANIA-----             | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 254   |
| SOUTH CAROLINA-----           | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 99    |
| TENNESSEE-----                | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 88    |
| TEXAS-----                    | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 5     |
| VERMONT-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 71    |
| WEST VIRGINIA-----            | -               | 255  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 260   |
| WISCONSIN-----                | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 51    |
| TOTAL-----                    | -               | 862  | -        | -    | -  | -    | -           | -    | -          | -    | 2,190     | -     | 1,234                     | -     | 12                                   | -    | -                      | -    | -     | 2    | -     | 5,103 |
| TOTAL MINES AND PLANTS:       |                 |      |          |      |  |      |             |      |            |      |           |       |                           |       |                                      |      |                        |      |       |      |       |       |
| ALABAMA-----                  | -               | 202  | -        | -    | -  | -    | -           | -    | -          | -    | -         | 27    | -                         | 229   | -                                    | -    | -                      | -    | -     | -    | -     | 460   |
| ARIZONA-----                  | -               | 110  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 237   |
| ARKANSAS-----                 | -               | 185  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 228   |
| CALIFORNIA-----               | -               | 109  | -        | -    | -  | -    | -           | -    | -          | -    | 2,000     | -     | 112                       | -     | -                                    | -    | -                      | -    | -     | 2    | 2,494 |       |
| GEORGIA-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 112   |
| ILLINOIS-----                 | -               | 124  | -        | -    | -  | -    | -           | -    | -          | -    | -         | 75    | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 219   |
| INDIANA-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 5     |
| IDAHO-----                    | -               | 1    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 1     |
| KANSAS-----                   | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 55    |
| KENTUCKY-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 614   |
| MARYLAND-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 154   | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 158   |
| MICHIGAN-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 162   | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 367   |
| MINNESOTA-----                | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 24    | -                         | 140   | -                                    | -    | -                      | -    | -     | -    | -     | 162   |
| MISSOURI-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 178   |
| NEVADA-----                   | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 48    | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 2     |
| NEW JERSEY-----               | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 3     | -                         | 135   | -                                    | -    | -                      | -    | -     | -    | -     | 54    |
| NEW YORK-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | 1     | -                         | 483   | -                                    | -    | -                      | -    | -     | -    | -     | 48    |
| NORTH CAROLINA-----           | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | 91    | -                                    | -    | -                      | -    | -     | -    | -     | 141   |
| OHIO-----                     | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | 12    | -                                    | -    | -                      | -    | -     | -    | -     | 151   |
| PENNSYLVANIA-----             | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 543   |
| SOUTH CAROLINA-----           | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 99    |
| TENNESSEE-----                | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 186   |
| TEXAS-----                    | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 245   |
| UTAH-----                     | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 1     |
| VERMONT-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 71    |
| WEST VIRGINIA-----            | -               | 255  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 91    |
| WISCONSIN-----                | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -     | -                         | -     | -                                    | -    | -                      | -    | -     | -    | -     | 260   |
| TOTAL-----                    | -               | 986  | -        | -    | -  | -    | -           | -    | -          | -    | -         | 2,503 | -                         | 2,231 | -                                    | 12   | -                      | -    | -     | 10   | -     | 7,233 |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | ELECTRICAL |      | ENTRAPMENT |      | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      | FIRE |      | HANDLING<br>MATERIAL |      | HANDTOOL |       | NONPOWERED<br>HAULAGE |      |   |
|-------------------------------|------------|------|------------|------|---------------------------------------|------|---------------------------------|------|--|------|--|------|---|------|------|------|----------------------|------|----------|-------|-----------------------|------|---|
|                               | FTL        | NFDL | FTL        | NFDL | FTL                                   | NFDL | FTL                             | NFDL | FTL  | NFDL | FTL                                      | NFDL | FTL   | NFDL | FTL  | NFDL | FTL                  | NFDL | FTL      | NFDL  | FTL                   | NFDL |   |
| GRAND TOTAL:                  |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |       |                       |      |   |
| ALABAMA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 2        | 36    | -                     | -    |   |
| ARIZONA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |   |
| ARKANSAS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |   |
| CALIFORNIA-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 101      | 162   | -                     | -    |   |
| GEORGIA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 1        | 2     | -                     | -    |   |
| ILLINOIS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 20       | -     | -                     | -    |   |
| INDIANA-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 5        | -     | -                     | -    |   |
| IOWA-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |   |
| KANSAS-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |   |
| KENTUCKY-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 561      | -     | -                     | -    |   |
| MARYLAND-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | 4     | -                     | -    |   |
| MICHIGAN-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |   |
| MINNESOTA-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |   |
| MISSOURI-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 14       | -     | -                     | -    |   |
| NEVADA-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |   |
| NEW JERSEY-----               | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |   |
| NEW YORK-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |   |
| NORTH CAROLINA-----           | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 138      | -     | -                     | -    |   |
| OHIO-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 57       | 2     | -                     | -    |   |
| PENNSYLVANIA-----             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 53       | 232   | -                     | -    |   |
| SOUTH CAROLINA-----           | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | 1                     | -    |   |
| TENNESSEE-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |   |
| TEXAS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |   |
| UTAH-----                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |   |
| VERMONT-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 84       | -     | -                     | -    |   |
| WEST VIRGINIA-----            | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 1        | -     | -                     | -    |   |
| WISCONSIN-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -     | -                     | -    |   |
| TOTAL-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | 7  | -    | -   | -    | -    | -    | -                    | 8    | -        | 1,305 | -                     | 171  | - |

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>STATE | POWERED HAULAGE |            | HOISTING |          | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |          | IMPOUNDMENT |          | INUNDATION |          | MACHINERY    |          | SLIP OR FALL<br>OF PERSON |          | STEPPING OR<br>KNEELING<br>ON OBJECT |          | STRIKING OR<br>BUMPING |          | OTHER     |          | TOTAL        |      |
|-------------------------------|-----------------|------------|----------|----------|--|----------|-------------|----------|------------|----------|--------------|----------|---------------------------|----------|--------------------------------------|----------|------------------------|----------|-----------|----------|--------------|------|
|                               | FTL             | NFDL       | FTL      | NFDL     | FTL  | NFDL     | FTL         | NFDL     | FTL        | NFDL     | FTL          | NFDL     | FTL                       | NFDL     | FTL                                  | NFDL     | FTL                    | NFDL     | FTL       | NFDL     | FTL          | NFDL |
| <b>GRAND TOTAL:</b>           |                 |            |          |          |  |          |             |          |            |          |              |          |                           |          |                                      |          |                        |          |           |          |              |      |
| ALABAMA-----                  | -               | 202        | -        | -        | -  | -        | -           | -        | -          | -        | 27           | -        | 229                       | -        | -                                    | -        | -                      | -        | -         | -        | -            | 460  |
| ARIZONA-----                  | -               | 110        | -        | -        | -  | -        | -           | -        | -          | -        | -            | -        | 91                        | -        | -                                    | -        | -                      | -        | -         | -        | -            | 237  |
| ARKANSAS-----                 | -               | 185        | -        | -        | -  | -        | -           | -        | -          | -        | -            | -        | 43                        | -        | -                                    | -        | -                      | -        | -         | -        | -            | 228  |
| CALIFORNIA-----               | -               | 109        | -        | -        | -  | -        | -           | -        | -          | -        | 2,000        | -        | 112                       | -        | -                                    | -        | -                      | -        | -         | -        | 2,494        |      |
| GEORGIA-----                  | -               | -          | -        | -        | -  | -        | -           | -        | -          | -        | -            | -        | 109                       | -        | -                                    | -        | -                      | -        | -         | -        | -            | 112  |
| ILLINOIS-----                 | -               | 124        | -        | -        | -  | -        | -           | -        | -          | -        | 75           | -        | -                         | -        | -                                    | -        | -                      | -        | -         | -        | -            | 219  |
| INDIANA-----                  | -               | -          | -        | -        | -  | -        | -           | -        | -          | -        | -            | -        | -                         | -        | -                                    | -        | -                      | -        | -         | -        | -            | 5    |
| IOWA-----                     | -               | 1          | -        | -        | -  | -        | -           | -        | -          | -        | -            | -        | -                         | -        | -                                    | -        | -                      | -        | -         | -        | -            | 1    |
| KANSAS-----                   | -               | -          | -        | -        | -  | -        | -           | -        | -          | -        | -            | -        | -                         | -        | -                                    | -        | -                      | -        | -         | -        | -            | 55   |
| KENTUCKY-----                 | -               | -          | -        | -        | -  | -        | -           | -        | -          | -        | -            | -        | -                         | -        | -                                    | -        | -                      | -        | -         | -        | -            | 614  |
| MARYLAND-----                 | -               | -          | -        | -        | -  | -        | -           | -        | -          | -        | -            | -        | -                         | -        | -                                    | -        | -                      | -        | -         | -        | -            | 158  |
| MICHIGAN-----                 | -               | -          | -        | -        | -  | -        | -           | -        | -          | -        | 154          | -        | 367                       | -        | -                                    | -        | -                      | -        | -         | -        | -            | 367  |
| MINNESOTA-----                | -               | -          | -        | -        | -  | -        | -           | -        | -          | -        | 162          | -        | -                         | -        | -                                    | -        | -                      | -        | -         | -        | -            | 162  |
| MISSOURI-----                 | -               | -          | -        | -        | -  | -        | -           | -        | -          | -        | 24           | -        | 140                       | -        | -                                    | -        | -                      | -        | -         | -        | -            | 178  |
| NEVADA-----                   | -               | -          | -        | -        | -  | -        | -           | -        | -          | -        | -            | -        | 2                         | -        | -                                    | -        | -                      | -        | -         | -        | -            | 2    |
| NEW JERSEY-----               | -               | -          | -        | -        | -  | -        | -           | -        | -          | -        | -            | -        | 54                        | -        | -                                    | -        | -                      | -        | -         | -        | -            | 54   |
| NEW YORK-----                 | -               | -          | -        | -        | -  | -        | -           | -        | -          | -        | 48           | -        | -                         | -        | -                                    | -        | -                      | -        | -         | -        | -            | 48   |
| NORTH CAROLINA-----           | -               | -          | -        | -        | -  | -        | -           | -        | -          | -        | 3            | -        | -                         | -        | -                                    | -        | -                      | -        | -         | -        | -            | 141  |
| OHIO-----                     | -               | -          | -        | -        | -  | -        | -           | -        | -          | -        | 9            | -        | 135                       | -        | -                                    | -        | -                      | -        | -         | -        | -            | 151  |
| PENNSYLVANIA-----             | -               | -          | -        | -        | -  | -        | -           | -        | -          | -        | 1            | -        | 483                       | -        | -                                    | -        | -                      | -        | -         | -        | -            | 543  |
| SOUTH CAROLINA-----           | -               | -          | -        | -        | -  | -        | -           | -        | -          | -        | -            | -        | 91                        | -        | 8                                    | -        | -                      | -        | -         | -        | -            | 99   |
| TENNESSEE-----                | -               | -          | -        | -        | -  | -        | -           | -        | -          | -        | -            | -        | 133                       | -        | -                                    | -        | -                      | -        | -         | -        | -            | 186  |
| TEXAS-----                    | -               | -          | -        | -        | -  | -        | -           | -        | -          | -        | -            | -        | 12                        | -        | -                                    | -        | -                      | -        | -         | -        | -            | 245  |
| UTAH-----                     | -               | -          | -        | -        | -  | -        | -           | -        | -          | -        | -            | -        | -                         | -        | -                                    | -        | -                      | -        | -         | -        | -            | 1    |
| VERMONT-----                  | -               | -          | -        | -        | -  | -        | -           | -        | -          | -        | -            | -        | 71                        | -        | -                                    | -        | -                      | -        | -         | -        | -            | 71   |
| WEST VIRGINIA-----            | -               | 255        | -        | -        | -  | -        | -           | -        | -          | -        | -            | -        | 51                        | -        | 4                                    | -        | -                      | -        | -         | -        | -            | 91   |
| WISCONSIN-----                | -               | -          | -        | -        | -  | -        | -           | -        | -          | -        | -            | -        | -                         | -        | -                                    | -        | -                      | -        | -         | -        | -            | 51   |
| <b>TOTAL-----</b>             | <b>-</b>        | <b>986</b> | <b>-</b> | <b>-</b> | <b>-</b>                                   | <b>-</b> | <b>-</b>    | <b>-</b> | <b>-</b>   | <b>-</b> | <b>2,503</b> | <b>-</b> | <b>2,231</b>              | <b>-</b> | <b>12</b>                            | <b>-</b> | <b>-</b>               | <b>-</b> | <b>10</b> | <b>-</b> | <b>7,233</b> |      |

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND TYPE OF MINERAL AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | ELECTRICAL |      |     | ENTRAPMENT |      |     | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      |     | EXPLOSIVE AND<br>BREAKING AGENT |      |     | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      |     | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      |     | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      |     | FIRE |      |     | HANDLING<br>MATERIAL |      |     | HANDTOOL |      |     | NONPOWERED<br>HAULAGE |  |  |
|---|------------|------|-----|------------|------|-----|---------------------------------------|------|-----|---------------------------------|------|-----|--|------|-----|--|------|-----|---|------|-----|------|------|-----|----------------------|------|-----|----------|------|-----|-----------------------|--|--|
|   | FTL        | NFDL | NDL | FTL        | NFDL | NDL | FTL                                   | NFDL | NDL | FTL                             | NFDL | NDL | FTL  | NFDL | NDL | FTL                                      | NFDL | NDL | FTL   | NFDL | NDL | FTL  | NFDL | NDL | FTL                  | NFDL | NDL | FTL      | NFDL | NDL |                       |  |  |
| UNDERGROUND MINES:                      |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| UNDERGROUND:                            |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| LI MESTONE-ALL OPS-                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | 1        | -    | -   |                       |  |  |
| LI MESTONE-CRUSHED                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | 1   | -        | -    | -   |                       |  |  |
| TOTAL-----                              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | 1    | -   | -        | -    |     |                       |  |  |
| SURFACE AT UG:                          |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| LI MESTONE-ALL OPS-                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| LI MESTONE-CRUSHED                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| LI MESTONE-DI MENSN                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| SANDSTONE-ALL OPS-                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| SANDSTONE-CRUSHED                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TOTAL-----                              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TOTAL UNDERGROUND:                      |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| LI MESTONE-ALL OPS--                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | 1   | -        | -    | -   |                       |  |  |
| LI MESTONE-CRUSHED--                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | 1    | -   | -        | -    |     |                       |  |  |
| LI MESTONE-DI MENSN                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| SANDSTONE-ALL OPS--                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| SANDSTONE-CRUSHED--                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TOTAL-----                              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | 1    | -   | -        | -    | -   |                       |  |  |
| SURFACE MINES:                          |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| OPEN PIT:                               |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| CEMENT-----                             | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | 1                    | 4    | -   | -        | -    | -   |                       |  |  |
| GRANITE-ALL OPS--                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | 3                    | 2    | -   | -        | -    | -   |                       |  |  |
| GRANITE-CRUSHED--                       | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | 3                    | 2    | -   | -        | -    | -   |                       |  |  |
| LI MESTONE-ALL OPS--                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | 9                    | 7    | -   | 3        | 1    | -   |                       |  |  |
| LI MESTONE-CRUSHED--                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | 9                    | 7    | -   | 2        | 1    | -   |                       |  |  |
| LI MESTONE-DI MENSN                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | 1    | -   | -        | -    | -   |                       |  |  |
| LI ME FROM LI MESTN-                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| SANDSTONE-ALL OPS--                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | 1                    | -    | -   | 1        | -    | -   |                       |  |  |
| SANDSTONE-CRUSHED--                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | 1                    | -    | -   | 1        | -    | -   |                       |  |  |
| TRAPROCK-ALL OPS--                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | 2                    | 1    | -   | -        | -    | -   |                       |  |  |
| TRAPROCK-CRUSHED--                      | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | 2                    | 1    | -   | -        | -    | -   |                       |  |  |
| MISC. STN-ALL OPS--                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | 2                    | -    | -   | 1        | -    | -   |                       |  |  |
| MISC. STN-CRUSHED--                     | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | 2                    | -    | -   | 1        | -    | -   |                       |  |  |
| TOTAL-----                              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | 18                   | 12   | -   | 4        | 4    | -   |                       |  |  |

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND TYPE OF MINERAL AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | POWERED HAULAGE |      |     | HOISTING |      |     | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      |     | IMPOUNDMENT |      |     | INUNDATION |      |     | MACHINERY |      |     | SLIP OR FALL<br>OF PERSON |      |     | STEPPING OR<br>KNEELING<br>ON OBJECT |      |     | STRIKING OR<br>BUMMING |      |     | OTHER |      |     | TOTAL |      |
|---|-----------------|------|-----|----------|------|-----|--|------|-----|-------------|------|-----|------------|------|-----|-----------|------|-----|---------------------------|------|-----|--------------------------------------|------|-----|------------------------|------|-----|-------|------|-----|-------|------|
|   | FTL             | NFDL | NDL | FTL      | NFDL | NDL | FTL  | NFDL | NDL | FTL         | NFDL | NDL | FTL        | NFDL | NDL | FTL       | NFDL | NDL | FTL                       | NFDL | NDL | FTL                                  | NFDL | NDL | FTL                    | NFDL | NDL | FTL   | NFDL | NDL | FTL   | NFDL |
| UNDERGROUND MINES:                      |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |
| UNDERGROUND:                            |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |
| LI MESTONE-ALL OPS-                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 1   | 2     |      |
| LI MESTONE-CRUSHED                      | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 1   | 2     |      |
| TOTAL-----                              | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | 1   | 2     |      |
| SURFACE AT UG:                          |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |
| LI MESTONE-ALL OPS-                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 2                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 2    | -   | -     |      |
| LI MESTONE-CRUSHED                      | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | -   | -     |      |
| LI MESTONE-DI MENSN                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | -   | -     |      |
| SANDSTONE-ALL OPS-                      | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | -   | -     |      |
| SANDSTONE-CRUSHED                       | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | 1   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 1    | -   | -     |      |
| TOTAL-----                              | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | 3   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 3    | -   | -     |      |
| TOTAL UNDERGROUND:                      |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |
| LI MESTONE-ALL OPS---                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 3                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 3    | 2   | 2     |      |
| LI MESTONE-CRUSHED--                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | 2   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 2     | 2    | 2   |       |      |
| LI MESTONE-DI MENSN--                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    | -   |       |      |
| SANDSTONE-ALL OPS--                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 1     | -    | -   |       |      |
| SANDSTONE-CRUSHED--                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 4                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 4     | -    | 2   |       |      |
| TOTAL-----                              | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | 1    | -   | 4                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 4     | 2    | 2   |       |      |
| SURFACE MINES:                          |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |
| OPEN PIT:                               |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |       |      |
| CEMENT-----                             | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 3                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 5     | 6    |     |       |      |
| GRANITE-ALL OPS--                       | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 2    | -   | 2                         | 1    | -   | -                                    | -    | -   | -                      | -    | 7   | 3     |      |     |       |      |
| GRANITE-CRUSHED--                       | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 2    | -   | 2                         | 1    | -   | -                                    | -    | -   | -                      | -    | 7   | 3     |      |     |       |      |
| LI MESTONE-ALL OPS--                    | -               | -    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 2    | -   | 4                         | 3    | -   | -                                    | -    | -   | -                      | 2    | 19  | 15    |      |     |       |      |
| LI MESTONE-CRUSHED--                    | -               | -    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 2    | -   | 4                         | 3    | -   | -                                    | -    | -   | -                      | 2    | 18  | 15    |      |     |       |      |
| LI MESTONE-DI MENSN--                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 2    | -   | 4                         | 3    | -   | -                                    | -    | -   | -                      | 1    | -   | 1     |      |     |       |      |
| LI ME FROM LI MESTN--                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 3                         | -    | -   | -                                    | -    | -   | -                      | -    | 4   | 1     |      |     |       |      |
| SANDSTONE-ALL OPS--                     | 1               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 3                         | -    | -   | -                                    | -    | -   | -                      | -    | 4   | 2     |      |     |       |      |
| SANDSTONE-CRUSHED--                     | 1               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 3                         | -    | -   | -                                    | -    | -   | -                      | -    | 4   | 2     |      |     |       |      |
| TRAPROCK-ALL OPS--                      | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 3                         | -    | -   | -                                    | -    | -   | -                      | -    | 6   | 1     |      |     |       |      |
| TRAPROCK-CRUSHED--                      | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 4                         | -    | -   | -                                    | -    | -   | -                      | -    | 6   | 1     |      |     |       |      |
| MISC. STN-ALL OPS--                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | 4   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 6   | 1     |      |     |       |      |
| MISC. STN-CRUSHED--                     | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | 4   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 6   | 1     |      |     |       |      |
| TOTAL-----                              | -               | 1    | 3   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 7         | 4    | -   | 19                        | 6    | -   | -                                    | -    | -   | -                      | 2    | -   | -     | 51   | 29  |       |      |

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND TYPE OF MINERAL AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | ELECTRICAL |      |     | ENTRAPMENT |      |     | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      |     | EXPLOSIVE AND<br>BREAKING AGENT |      |     | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      |     | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      |     | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      |     | FIRE |      |     | HANDLING<br>MATERIAL |      |     | HANDTOOL |      |     | NONPOWERED<br>HAULAGE |   |   |
|---|------------|------|-----|------------|------|-----|---------------------------------------|------|-----|---------------------------------|------|-----|--|------|-----|--|------|-----|---|------|-----|------|------|-----|----------------------|------|-----|----------|------|-----|-----------------------|---|---|
|   | FTL        | NFDL | NDL | FTL        | NFDL | NDL | FTL                                   | NFDL | NDL | FTL                             | NFDL | NDL | FTL  | NFDL | NDL | FTL                                      | NFDL | NDL | FTL   | NFDL | NDL | FTL  | NFDL | NDL | FTL                  | NFDL | NDL | FTL      | NFDL | NDL |                       |   |   |
| TOTAL SURFACE:                          |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |   |   |
| CEMENT-----                             | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 4    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |
| GRANITE-ALL OPS-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |
| GRANITE-CRUSHED-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |
| LIMESTONE-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 9    | 7    | -   | 3                    | 1    | -   | -        | -    | -   | -                     | - |   |
| LIMESTONE-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 9    | 7    | -   | 2                    | 1    | -   | -        | -    | -   | -                     | - |   |
| LIMESTONE-DI MENS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - | - |
| LIME FROM LIMESTN-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - | - |
| SANDSTONE-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | -    | -   | 1                    | -    | -   | -        | -    | -   | -                     | - |   |
| SANDSTONE-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | -    | -   | 1                    | -    | -   | -        | -    | -   | -                     | - |   |
| TRAPROCK-ALL OPS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |
| TRAPROCK-CRUSHED-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |
| MI SC. STN-ALL OPS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | -    | -   | 1                    | -    | -   | -        | -    | -   | -                     | - |   |
| MI SC. STN-CRUSHED-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | -    | -   | 1                    | -    | -   | -        | -    | -   | -                     | - |   |
| TOTAL-----                              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 18   | 12   | -   | 4                    | 4    | -   | -        | -    | -   | -                     | - |   |
| TOTAL MINING:                           |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |   |   |
| CEMENT-----                             | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | 4    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |
| GRANITE-ALL OPS-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - |   |
| GRANITE-CRUSHED-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | -    | -   | 3                    | 2    | -   | -        | -    | -   | -                     | - |   |
| LIMESTONE-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 9    | 7    | -   | 3                    | 2    | -   | -        | -    | -   | -                     | - |   |
| LIMESTONE-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 9    | 7    | -   | 2                    | 2    | -   | -        | -    | -   | -                     | - |   |
| LIMESTONE-DI MENS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     | - | - |
| LIME FROM LIMESTN-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | -    | -   | 1                    | -    | -   | -        | -    | -   | -                     | - |   |
| SANDSTONE-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | -    | -   | 1                    | -    | -   | -        | -    | -   | -                     | - |   |
| SANDSTONE-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | -    | -   | 1                    | -    | -   | -        | -    | -   | -                     | - |   |
| TRAPROCK-ALL OPS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | 2                    | 1    | -   | -        | -    | -   | -                     | - |   |
| TRAPROCK-CRUSHED-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | 2                    | 1    | -   | -        | -    | -   | -                     | - |   |
| MI SC. STN-ALL OPS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | -    | -   | 1                    | -    | -   | -        | -    | -   | -                     | - |   |
| MI SC. STN-CRUSHED-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | -    | -   | 1                    | -    | -   | -        | -    | -   | -                     | - |   |
| TOTAL-----                              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 18   | 12   | -   | 4                    | 5    | -   | -        | -    | -   | -                     | - |   |
| PROCESSING PLANTS:                      |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |   |   |
| CEMENT-----                             | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 6    | 5    | -   | 1                    | 1    | -   | -        | -    | -   | -                     | - |   |
| GRANITE-ALL OPS-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 6    | 5    | -   | 1                    | 1    | -   | -        | -    | -   | -                     | - |   |
| GRANITE-CRUSHED-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 6    | 5    | -   | 1                    | 1    | -   | -        | -    | -   | -                     | - |   |
| LIMESTONE-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | 1                    | 1    | -   | -        | -    | -   | -                     | - |   |
| LIMESTONE-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | 1                    | 1    | -   | -        | -    | -   | -                     | - |   |
| LIMESTONE-DI MENS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | 1                    | 1    | -   | -        | -    | -   | -                     | - |   |
| LIME FROM LIMESTN-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | -    | -   | 1                    | -    | -   | -        | -    | -   | -                     | - |   |
| SANDSTONE-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | 2                    | 1    | -   | -        | -    | -   | -                     | - |   |
| SANDSTONE-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | 2                    | 1    | -   | -        | -    | -   | -                     | - |   |
| TRAPROCK-ALL OPS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | 2                    | 1    | -   | -        | -    | -   | -                     | - |   |
| TRAPROCK-CRUSHED-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | 2                    | 1    | -   | -        | -    | -   | -                     | - |   |
| MI SC. STN-ALL OPS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | -    | -   | 1                    | -    | -   | -        | -    | -   | -                     | - |   |
| MI SC. STN-CRUSHED-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | -    | -   | 1                    | -    | -   | -        | -    | -   | -                     | - |   |
| TOTAL-----                              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | 2                    | 2    | -   | -        | -    | -   | -                     | - |   |

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND TYPE OF MINERAL AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | POWERED HAULAGE |      |     | HOISTING |      |     | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      |     | IMPOUNDMENT |      |     | INUNDATION |      |     | MACHINERY |      |     | SLIP OR FALL<br>OF PERSON |      |     | STEPPING OR<br>KNEELING<br>ON OBJECT |      |     | STRIKING OR<br>BUMPING |      |     | OTHER |      |     |  |
|---|-----------------|------|-----|----------|------|-----|--|------|-----|-------------|------|-----|------------|------|-----|-----------|------|-----|---------------------------|------|-----|--------------------------------------|------|-----|------------------------|------|-----|-------|------|-----|--|
|   | FTL             | NFDL | NDL | FTL      | NFDL | NDL | FTL  | NFDL | NDL | FTL         | NFDL | NDL | FTL        | NFDL | NDL | FTL       | NFDL | NDL | FTL                       | NFDL | NDL | FTL                                  | NFDL | NDL | FTL                    | NFDL | NDL | FTL   | NFDL | NDL |  |
| TOTAL SURFACE:                          |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |  |
| CEMENT-----                             | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 3                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | -     | 5    | 6   |  |
| GRANITE-ALL OPS-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 2    | -   | 2                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 7     | 3    |     |  |
| GRANITE-CRUSHED-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 2    | -   | 2                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 7     | 3    |     |  |
| LI MESTONE-ALL OPS-----                 | -               | -    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 2    | -   | 4                         | 3    | -   | -                                    | -    | -   | -                      | -    | -   | 19    | 15   |     |  |
| LI MESTONE-CRUSHED-----                 | -               | -    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 2    | -   | 4                         | 3    | -   | -                                    | -    | -   | -                      | -    | -   | 18    | 15   |     |  |
| LI MESTONE-DI MENS-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | -   | -                                    | -    | -   | -                      | -    | 1   | -     |      |     |  |
| LIME FROM LI MESTN-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 3                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 4     | 1    |     |  |
| SANDSTONE-ALL OPS-----                  | 1               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | -                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 4     | 2    |     |  |
| SANDSTONE-CRUSHED-----                  | 1               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 3                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 4     | 2    |     |  |
| TRAPROCK-ALL OPS-----                   | 1               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | -   | 3                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 6     | 1    |     |  |
| TRAPROCK-CRUSHED-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | -   | 3                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 6     | 1    |     |  |
| MI SC. STN-ALL OPS-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 4                         | -    | -   | -                                    | -    | -   | -                      | -    | 6   | 1     |      |     |  |
| MI SC. STN-CRUSHED-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 4                         | -    | -   | -                                    | -    | -   | -                      | -    | 6   | 1     |      |     |  |
| TOTAL-----                              | -               | 1    | 3   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 7         | 4    | -   | 19                        | 6    | -   | -                                    | -    | -   | -                      | -    | 2   | -     | 51   | 29  |  |
| TOTAL MINING:                           |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |  |
| CEMENT-----                             | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 3                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 5     | 6    |     |  |
| GRANITE-ALL OPS-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 2    | -   | 2                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 7     | 3    |     |  |
| GRANITE-CRUSHED-----                    | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 2    | -   | 2                         | 1    | -   | -                                    | -    | -   | -                      | -    | -   | 7     | 3    |     |  |
| LI MESTONE-ALL OPS-----                 | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 3    | -   | 7                         | 3    | -   | -                                    | -    | -   | -                      | -    | 2   | 22    | 17   |     |  |
| LI MESTONE-CRUSHED-----                 | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 3    | -   | 6                         | 3    | -   | -                                    | -    | -   | -                      | -    | 2   | 20    | 17   |     |  |
| LI MESTONE-DI MENS-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | 2   | -     |      |     |  |
| LIME FROM LI MESTN-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 3                         | -    | -   | -                                    | -    | -   | -                      | -    | 4   | -     |      |     |  |
| SANDSTONE-ALL OPS-----                  | 1               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 1                         | 1    | -   | -                                    | -    | -   | -                      | -    | 5   | 2     |      |     |  |
| SANDSTONE-CRUSHED-----                  | 1               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 1                         | 1    | -   | -                                    | -    | -   | -                      | -    | 5   | 2     |      |     |  |
| TRAPROCK-ALL OPS-----                   | 1               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 3                         | -    | -   | -                                    | -    | -   | -                      | -    | 6   | 1     |      |     |  |
| TRAPROCK-CRUSHED-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | -   | 4                         | -    | -   | -                                    | -    | -   | -                      | -    | 6   | 1     |      |     |  |
| MI SC. STN-ALL OPS-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 4                         | -    | -   | -                                    | -    | -   | -                      | -    | 6   | 1     |      |     |  |
| MI SC. STN-CRUSHED-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 4                         | -    | -   | -                                    | -    | -   | -                      | -    | 6   | 1     |      |     |  |
| TOTAL-----                              | -               | 1    | 3   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 7         | 5    | -   | 23                        | 6    | -   | -                                    | -    | -   | -                      | -    | 2   | -     | 55   | 31  |  |
| PROCESSING PLANTS:                      |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |  |
| CEMENT-----                             | -               | 4    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 3    | -   | 7                         | 1    | -   | 1                                    | -    | -   | -                      | -    | 1   | -     | 21   | 10  |  |
| GRANITE-ALL OPS-----                    | -               | 3    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | 5   | -     |      |     |  |
| GRANITE-CRUSHED-----                    | -               | 3    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 3    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | 5    | -   |       |      |     |  |
| LI MESTONE-ALL OPS-----                 | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 3    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | 10   | 5   |       |      |     |  |
| LI MESTONE-CRUSHED-----                 | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 3    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | 10   | 5   |       |      |     |  |
| LIME FROM LI MESTN-----                 | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 2                         | 1    | -   | 1                                    | -    | -   | -                      | -    | 8   | 6     |      |     |  |
| SANDSTONE-ALL OPS-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 1                         | 1    | -   | -                                    | -    | -   | -                      | -    | 4   | 3     |      |     |  |
| SANDSTONE-CRUSHED-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | 1    | -   | 1                         | 1    | -   | -                                    | -    | -   | -                      | -    | 4   | 3     |      |     |  |
| MI SC. STN-ALL OPS-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | 1   | -     |      |     |  |
| MI SC. STN-CRUSHED-----                 | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 1                         | -    | -   | -                                    | -    | -   | -                      | -    | 1   | -     |      |     |  |
| TOTAL-----                              | -               | 10   | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 4         | 8    | -   | 13                        | 3    | -   | 2                                    | -    | -   | -                      | -    | 1   | -     | 49   | 24  |  |

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND TYPE OF MINERAL AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | ELECTRICAL |      |     | ENTRAPMENT |      |     | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      |     | EXPLOSIVE AND<br>BREAKING AGENT |      |     | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      |     | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      |     | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      |     | FIRE |      |     | HANDLING<br>MATERIAL |      |     | HANDTOOL |      |     | NONPOWERED<br>HAULAGE |  |  |
|---|------------|------|-----|------------|------|-----|---------------------------------------|------|-----|---------------------------------|------|-----|--|------|-----|--|------|-----|---|------|-----|------|------|-----|----------------------|------|-----|----------|------|-----|-----------------------|--|--|
|   | FTL        | NFDL | NDL | FTL        | NFDL | NDL | FTL                                   | NFDL | NDL | FTL                             | NFDL | NDL | FTL  | NFDL | NDL | FTL                                      | NFDL | NDL | FTL   | NFDL | NDL | FTL  | NFDL | NDL | FTL                  | NFDL | NDL | FTL      | NFDL | NDL |                       |  |  |
| TOTAL, MINES AND PLANTS:                |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| CEMENT-                                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| GRANITE-ALL OPS-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 7    | 9    | -   | -                    | 1    | 1   | -        | -    | -   |                       |  |  |
| GRANITE-CRUSHED-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | -    | -   | 1                    | 2    | -   | -        | -    | -   |                       |  |  |
| LIMESTONE-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 13   | 8    | -   | -                    | 3    | 2   | -        | -    | -   |                       |  |  |
| LIMESTONE-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 13   | 8    | -   | -                    | 2    | 2   | -        | -    | -   |                       |  |  |
| LIMESTONE-DI MENS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| LIME FROM LIMESTN-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| SANDSTONE-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 3    | -   | -                    | 1    | 1   | -        | -    | -   |                       |  |  |
| SANDSTONE-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | 1    | -   | -                    | 1    | 1   | -        | -    | -   |                       |  |  |
| TRAPROCK-ALL OPS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TRAPROCK-CRUSHED-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MI SC. STN-ALL OPS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MI SC. STN-CRUSHED-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TOTAL-----                              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | 2    | 1   | -  | -    | -   | -   | -    | -   | 1    | -    | -   | 32                   | 22   | -   | 6        | 7    | -   | -                     |  |  |
| OFFICE:                                 |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| CEMENT-----                             | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| TOTAL-----                              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   | -                     |  |  |
| GRAND TOTAL:                            |            |      |     |            |      |     |                                       |      |     |                                 |      |     |  |      |     |  |      |     |   |      |     |      |      |     |                      |      |     |          |      |     |                       |  |  |
| CEMENT-----                             | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 7    | 9    | -   | -                    | 1    | 1   | -        | -    | -   |                       |  |  |
| GRANITE-ALL OPS-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | -    | -   | 1                    | 2    | -   | -        | -    | -   |                       |  |  |
| GRANITE-CRUSHED-----                    | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | -    | -   | 1                    | 2    | -   | -        | -    | -   |                       |  |  |
| LIMESTONE-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | -    | 13  | 8                    | -    | 2   | 2        | -    | -   |                       |  |  |
| LIMESTONE-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 1    | -    | 13  | 8                    | -    | 2   | 2        | -    | -   |                       |  |  |
| LIMESTONE-DI MENS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | -    | -    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| LIME FROM LIMESTN-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 3    | -   | -                    | 1    | 1   | -        | -    | -   |                       |  |  |
| SANDSTONE-ALL OPS-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | 1    | -   | -                    | 1    | 1   | -        | -    | -   |                       |  |  |
| SANDSTONE-CRUSHED-----                  | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 3    | 1    | -   | -                    | 1    | 1   | -        | -    | -   |                       |  |  |
| TRAPROCK-ALL OPS-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TRAPROCK-CRUSHED-----                   | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MI SC. STN-ALL OPS-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| MI SC. STN-CRUSHED-----                 | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | -    | -   | -  | -    | -   | -   | -    | -   | 2    | 1    | -   | -                    | -    | -   | -        | -    | -   |                       |  |  |
| TOTAL-----                              | -          | -    | -   | -          | -    | -   | -                                     | -    | -   | -                               | -    | -   | -  | 2    | 1   | -  | -    | -   | -   | -    | 1   | -    | -    | 32  | 22                   | -    | 6   | 7        | -    | -   |                       |  |  |

TABLE 15. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND TYPE OF MINERAL AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | POWERED HAULAGE |      |     | HOISTING |      |     | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      |     | IMPOUNDMENT |      |     | INUNDATION |      |     | MACHINERY |      |     | SLIP OR FALL<br>OF PERSON |      |     | STEPPING OR<br>KNEELING<br>ON OBJECT |      |     | STRIKING OR<br>BUMPING |      |     | OTHER |      |     |     |    |
|---|-----------------|------|-----|----------|------|-----|--|------|-----|-------------|------|-----|------------|------|-----|-----------|------|-----|---------------------------|------|-----|--------------------------------------|------|-----|------------------------|------|-----|-------|------|-----|-----|----|
|   | FTL             | NFDL | NDL | FTL      | NFDL | NDL | FTL  | NFDL | NDL | FTL         | NFDL | NDL | FTL        | NFDL | NDL | FTL       | NFDL | NDL | FTL                       | NFDL | NDL | FTL                                  | NFDL | NDL | FTL                    | NFDL | NDL | FTL   | NFDL | NDL |     |    |
| TOTAL, MINES AND PLANTS:                |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |     |    |
| CEMENT-                                 | -               | 4    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 4    | -   | 10                        | 2    | -   | 1                                    | -    | -   | -                      | -    | -   | 1     | -    | -   | 26  | 16 |
| GRANITE-ALL OPS-----                    | -               | 3    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 3    | 1   | 3                         | 1    | -   | -                                    | -    | -   | -                      | -    | 12  | 3     | -    | 12  | 3   |    |
| GRANITE-CRUSHED-----                    | -               | 3    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 6    | -   | 8                         | 3    | -   | -                                    | -    | -   | -                      | -    | 2   | -     | -    | 12  | 3   |    |
| LIMESTONE-ALL OPS-----                  | -               | 1    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 6    | -   | 7                         | 3    | -   | -                                    | -    | -   | -                      | -    | 2   | -     | -    | 32  | 22  |    |
| LIMESTONE-CRUSHED-----                  | -               | 1    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 2    | -   | 1                         | 1    | -   | -                                    | -    | -   | -                      | -    | 2   | -     | -    | 30  | 22  |    |
| LIMESTONE-DI MENS-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 1    | -   | 2                         | 2    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | 2   | -  |
| LIME FROM LIMESTN-----                  | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 1    | -   | 2                         | 2    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | 12  | 7  |
| SANDSTONE-ALL OPS-----                  | -               | 1    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 1    | -   | 2                         | 2    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | 9   | 5  |
| SANDSTONE-CRUSHED-----                  | -               | 1    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 1    | -   | 2                         | 2    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | 9   | 5  |
| TRAPROCK-ALL OPS-----                   | -               | 1    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | -   | 3                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | 6   | 1  |
| TRAPROCK-CRUSHED-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | -   | 3                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | 6   | 1  |
| MISC. STN-ALL OPS-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 5                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 6     | 1    |     |     |    |
| MISC. STN-CRUSHED-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 5                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | 7     | 1    |     |     |    |
| TOTAL-----                              | -               | 11   | 3   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 11        | 13   | -   | 36                        | 9    | -   | 2                                    | -    | -   | -                      | -    | -   | 3     | -    | -   | 104 | 55 |
| OFFICE:                                 |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |     |    |
| CEMENT-----                             | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | 1   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | 1   |    |
| TOTAL-----                              | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | -                         | -    | 1   | -                                    | -    | -   | -                      | -    | -   | -     | -    | -   | 1   |    |
| GRAND TOTAL:                            |                 |      |     |          |      |     |  |      |     |             |      |     |            |      |     |           |      |     |                           |      |     |                                      |      |     |                        |      |     |       |      |     |     |    |
| CEMENT-----                             | -               | 4    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 4    | -   | 10                        | 3    | -   | 1                                    | -    | -   | -                      | -    | -   | 1     | -    | -   | 26  | 17 |
| GRANITE-ALL OPS-----                    | -               | 3    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 3    | 1   | 3                         | 1    | -   | -                                    | -    | -   | -                      | -    | 12  | 3     | -    | 12  | 3   |    |
| GRANITE-CRUSHED-----                    | -               | 3    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 6    | -   | 8                         | 3    | -   | -                                    | -    | -   | -                      | -    | 12  | 3     | -    | 12  | 3   |    |
| LIMESTONE-ALL OPS-----                  | -               | 1    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 6    | -   | 7                         | 3    | -   | -                                    | -    | -   | -                      | -    | 2   | -     | -    | 32  | 22  |    |
| LIMESTONE-CRUSHED-----                  | -               | 1    | 2   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 2    | -   | 1                         | 1    | -   | -                                    | -    | -   | -                      | -    | 2   | -     | -    | 30  | 22  |    |
| LIMESTONE-DI MENS-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 2    | -   | 5                         | 1    | -   | 1                                    | -    | -   | -                      | -    | -   | -     | -    | 12  | 7   |    |
| LIME FROM LIMESTN-----                  | -               | 2    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 1    | -   | 2                         | 2    | -   | -                                    | -    | -   | -                      | -    | 9   | 5     | -    | 12  | 7   |    |
| SANDSTONE-ALL OPS-----                  | -               | 1    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 1    | -   | 2                         | 2    | -   | -                                    | -    | -   | -                      | -    | 9   | 5     | -    | 9   | 5   |    |
| SANDSTONE-CRUSHED-----                  | -               | 1    | 1   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 2         | 1    | -   | 3                         | 3    | -   | -                                    | -    | -   | -                      | -    | 6   | 1     | -    | 6   | 1   |    |
| TRAPROCK-ALL OPS-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | -   | 3                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 7   | 1   |    |
| TRAPROCK-CRUSHED-----                   | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 1         | -    | -   | 3                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 7   | 1   |    |
| MISC. STN-ALL OPS-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 5                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 7   | 1   |    |
| MISC. STN-CRUSHED-----                  | -               | -    | -   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | -         | -    | -   | 5                         | -    | -   | -                                    | -    | -   | -                      | -    | -   | -     | -    | 7   | 1   |    |
| TOTAL-----                              | -               | 11   | 3   | -        | -    | -   | -  | -    | -   | -           | -    | -   | -          | -    | -   | 11        | 13   | -   | 36                        | 10   | -   | 2                                    | -    | -   | -                      | -    | -   | 3     | -    | -   | 104 | 56 |

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND TYPE OF MINERAL AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | ELECTRICAL |      | ENTRAPMENT |      | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      | FIRE |      | HANDLING<br>MATERIAL |      | HANDTOOL |      | NONPOWERED<br>HAULAGE |      |
|---|------------|------|------------|------|---------------------------------------|------|---------------------------------|------|--|------|--|------|---|------|------|------|----------------------|------|----------|------|-----------------------|------|
|   | FTL        | NFDL | FTL        | NFDL | FTL                                   | NFDL | FTL                             | NFDL | FTL  | NFDL | FTL                                      | NFDL | FTL   | NFDL | FTL  | NFDL | FTL                  | NFDL | FTL      | NFDL | FTL                   | NFDL |
| UNDERGROUND MINES:                      |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |      |                       |      |
| UNDERGROUND:                            |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |      |                       |      |
| LI MESTONE-ALL OPS-                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| LI MESTONE-CRUSHED                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| TOTAL-----                              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| SURFACE AT UG:                          |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |      |                       |      |
| LI MESTONE-ALL OPS-                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| LI MESTONE-CRUSHED                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| LI MESTONE-DI MENSN                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| SANDSTONE-ALL OPS-                      | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| SANDSTONE-CRUSHED                       | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| TOTAL-----                              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| TOTAL UNDERGROUND:                      |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |      |                       |      |
| LI MESTONE-ALL OPS---                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| LI MESTONE-CRUSHED--                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| LI MESTONE-DI MENSN                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| SANDSTONE-ALL OPS--                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| SANDSTONE-CRUSHED--                     | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| TOTAL-----                              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| SURFACE MINES:                          |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |      |                       |      |
| OPEN PIT:                               |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |      |                       |      |
| CEMENT-----                             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | 42                   | -    | -        | -    | -                     | -    |
| GRANITE-ALL OPS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 30   | -                    | -    | -        | -    | -                     | -    |
| GRANITE-CRUSHED-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 30   | -                    | -    | -        | -    | -                     | -    |
| LI MESTONE-ALL OPS-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 141  | -                    | -    | 76       | -    | -                     | -    |
| LI MESTONE-CRUSHED-----                 | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 141  | -                    | 5    | -        | -    | -                     | -    |
| LI MESTONE-DI MENSN-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | 71       | -    | -                     | -    |
| LI ME FRON LI MESTN-----                | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     | -    |
| SANDSTONE-ALL OPS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | 56                   | -    | 2        | -    | -                     | -    |
| SANDSTONE-CRUSHED-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 56   | -                    | 2    | -        | -    | -                     | -    |
| TRAPROCK-ALL OPS-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 268  | -                    | -    | -        | -    | -                     | -    |
| TRAPROCK-CRUSHED-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 258  | -                    | -    | -        | -    | -                     | -    |
| MISC. STN-ALL OPS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 83   | -                    | -    | -        | -    | -                     | -    |
| MISC. STN-CRUSHED-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 83   | -                    | -    | -        | -    | -                     | -    |
| TOTAL-----                              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 610  | -                    | 78   | -        | -    | -                     | -    |

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND TYPE OF MINERAL AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | POWERED HAULAGE |      | HOISTING |      | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      | IMPOUNDMENT |      | INUNDATION |      | MACHINERY |      | SLIP OR FALL<br>OF PERSON |      | STEPPING OR<br>KNEELING<br>ON OBJECT |      | STRIKING OR<br>BUMPING |      | OTHER |      | TOTAL |      |       |
|---|-----------------|------|----------|------|--|------|-------------|------|------------|------|-----------|------|---------------------------|------|--------------------------------------|------|------------------------|------|-------|------|-------|------|-------|
|   | FTL             | NFDL | FTL      | NFDL | FTL  | NFDL | FTL         | NFDL | FTL        | NFDL | FTL       | NFDL | FTL                       | NFDL | FTL                                  | NFDL | FTL                    | NFDL | FTL   | NFDL | FTL   | NFDL |       |
| UNDERGROUND MINES:                      |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |      |       |
| UNDERGROUND:                            |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |      |       |
| LI MESTONE-ALL OPS-                     | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 52   | -                                    | -    | -                      | -    | -     | -    | -     | 52   |       |
| LI MESTONE-CRUSHED                      | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 52   | -                                    | -    | -                      | -    | -     | -    | -     | 52   |       |
| TOTAL-----                              | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 52   | -                                    | -    | -                      | -    | -     | -    | -     | 52   |       |
| SURFACE AT UG:                          |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |      |       |
| LI MESTONE-ALL OPS-                     | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 136  | -                                    | -    | -                      | -    | -     | -    | -     | 136  |       |
| LI MESTONE-CRUSHED                      | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 1    | -                                    | -    | -                      | -    | -     | -    | -     | 1    |       |
| LI MESTONE-DI MENSN                     | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 135  | -                                    | -    | -                      | -    | -     | -    | -     | 135  |       |
| SANDSTONE-ALL OPS-                      | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 43   | -                                    | -    | -                      | -    | -     | -    | -     | 43   |       |
| SANDSTONE-CRUSHED                       | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 43   | -                                    | -    | -                      | -    | -     | -    | -     | 43   |       |
| TOTAL-----                              | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 179  | -                                    | -    | -                      | -    | -     | -    | -     | 179  |       |
| TOTAL UNDERGROUND:                      |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |      |       |
| LI MESTONE-ALL OPS---                   | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 188  | -                                    | -    | -                      | -    | -     | -    | -     | 188  |       |
| LI MESTONE-CRUSHED--                    | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 53   | -                                    | -    | -                      | -    | -     | -    | -     | 53   |       |
| LI MESTONE-DI MENSN                     | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 135  | -                                    | -    | -                      | -    | -     | -    | -     | 135  |       |
| SANDSTONE-ALL OPS--                     | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 43   | -                                    | -    | -                      | -    | -     | -    | -     | 43   |       |
| SANDSTONE-CRUSHED--                     | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 43   | -                                    | -    | -                      | -    | -     | -    | -     | 43   |       |
| TOTAL-----                              | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 231  | -                                    | -    | -                      | -    | -     | -    | -     | 231  |       |
| SURFACE MINES:                          |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |      |       |
| OPEN PIT:                               |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |      |       |
| CEMENT                                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 24   | -                                    | 148  | -                      | -    | -     | -    | -     | -    |       |
| GRANITE-ALL OPS-                        | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 157  | -                                    | 48   | -                      | -    | -     | -    | -     | -    |       |
| GRANITE-CRUSHED                         | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 157  | -                                    | 48   | -                      | -    | -     | -    | -     | -    |       |
| LI MESTONE-ALL OPS-                     | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 48   | -                                    | 105  | -                      | -    | -     | -    | -     | -    |       |
| LI MESTONE-CRUSHED                      | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 48   | -                                    | 105  | -                      | -    | -     | -    | -     | -    |       |
| LI MESTONE-DI MENSN                     | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 8    | -                                    | -    | -                      | -    | -     | -    | -     | 8    |       |
| LI ME FROM LI MESTN-                    | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 8    | -                                    | 110  | -                      | -    | -     | -    | -     | -    |       |
| SANDSTONE-ALL OPS--                     | 124             | 124  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 75   | -                                    | -    | -                      | -    | -     | -    | -     | 257  |       |
| SANDSTONE-CRUSHED                       | 124             | 124  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 75   | -                                    | -    | -                      | -    | -     | -    | -     | 257  |       |
| TRAPROCK-ALL OPS--                      | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 1    | -                                    | 277  | -                      | -    | -     | -    | -     | -    |       |
| TRAPROCK-CRUSHED-                       | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 1    | -                                    | 277  | -                      | -    | -     | -    | -     | -    |       |
| MISC. STN-ALL OPS--                     | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | 78   | -                      | -    | -     | -    | -     | -    |       |
| MISC. STN-CRUSHED                       | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | 78   | -                      | -    | -     | -    | -     | -    |       |
| TOTAL-----                              | -               | 124  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | 313  | -                                    | 766  | -                      | -    | -     | -    | -     | -    | 1,899 |

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND TYPE OF MINERAL AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | ELECTRICAL |      | ENTRAPMENT |      | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      | FIRE |      | HANDLING<br>MATERIAL |      | HANDTOOL |      | NONPOWERED<br>HAULAGE |      |
|---|------------|------|------------|------|---------------------------------------|------|---------------------------------|------|--|------|--|------|---|------|------|------|----------------------|------|----------|------|-----------------------|------|
|   | FTL        | NFDL | FTL        | NFDL | FTL                                   | NFDL | FTL                             | NFDL | FTL  | NFDL | FTL                                      | NFDL | FTL   | NFDL | FTL  | NFDL | FTL                  | NFDL | FTL      | NFDL | FTL                   | NFDL |
| TOTAL SURFACE:                          |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |      |                       |      |
| CEMENT-----                             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | 42                   | -    | -        | -    | -                     |      |
| GRANITE-ALL OPS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 30   | -                    | -    | -        | -    | -                     |      |
| GRANITE-CRUSHED-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 30   | -                    | -    | -        | -    | -                     |      |
| LIMESTONE-ALL OPS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 141  | -                    | 76   | -        | -    | -                     |      |
| LIMESTONE-CRUSHED-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 141  | -                    | 5    | -        | -    | -                     |      |
| LIMESTONE-DI MENS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 71   | -        | -    | -                     |      |
| LIME FROM LIMESTN-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     |      |
| SANDSTONE-ALL OPS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 56   | -                    | 2    | -        | -    | -                     |      |
| SANDSTONE-CRUSHED-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 56   | -                    | 2    | -        | -    | -                     |      |
| TRAPROCK-ALL OPS-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 258  | -                    | -    | -        | -    | -                     |      |
| TRAPROCK-CRUSHED-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 258  | -                    | -    | -        | -    | -                     |      |
| MISC. STN-ALL OPS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 83   | -                    | -    | -        | -    | -                     |      |
| MISC. STN-CRUSHED-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 83   | -                    | -    | -        | -    | -                     |      |
| TOTAL-----                              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 610  | -                    | 78   | -        | -    | -                     |      |
| TOTAL MINING:                           |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |      |                       |      |
| CEMENT-----                             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 42   | -                    | -    | -        | -    | -                     |      |
| GRANITE-ALL OPS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 30   | -                    | -    | -        | -    | -                     |      |
| GRANITE-CRUSHED-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 30   | -                    | -    | -        | -    | -                     |      |
| LIMESTONE-ALL OPS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 141  | -                    | 76   | -        | -    | -                     |      |
| LIMESTONE-CRUSHED-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 141  | -                    | 5    | -        | -    | -                     |      |
| LIME FROM LIMESTN-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 71   | -        | -    | -                     |      |
| SANDSTONE-ALL OPS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 56   | -                    | 2    | -        | -    | -                     |      |
| SANDSTONE-CRUSHED-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 56   | -                    | 2    | -        | -    | -                     |      |
| TRAPROCK-ALL OPS-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 258  | -                    | -    | -        | -    | -                     |      |
| TRAPROCK-CRUSHED-----                   | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 258  | -                    | -    | -        | -    | -                     |      |
| MISC. STN-ALL OPS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 83   | -                    | -    | -        | -    | -                     |      |
| MISC. STN-CRUSHED-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 83   | -                    | -    | -        | -    | -                     |      |
| TOTAL-----                              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 610  | -                    | 78   | -        | -    | -                     |      |
| PROCESSING PLANTS:                      |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |      |          |      |                       |      |
| CEMENT-----                             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 89   | -                    | -    | 91       | -    | -                     |      |
| GRANITE-ALL OPS-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 2    | -        | -    | -                     |      |
| GRANITE-CRUSHED-----                    | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | 589  | -                    | -    | -        | -    | -                     |      |
| LIMESTONE-ALL OPS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | 7    | -  | -    | -   | -    | -    | 8    | -                    | 589  | -        | -    | -                     |      |
| LIMESTONE-CRUSHED-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | 7    | -  | -    | -   | -    | -    | 8    | -                    | 4    | -        | -    | -                     |      |
| LIME FROM LIMESTN-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 13   | -        | -    | -                     |      |
| SANDSTONE-ALL OPS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 13   | -        | -    | -                     |      |
| SANDSTONE-CRUSHED-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | 13   | -        | -    | -                     |      |
| MISC. STN-ALL OPS-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     |      |
| MISC. STN-CRUSHED-----                  | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -    | -        | -    | -                     |      |
| TOTAL-----                              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | 7  | -    | -   | -    | -    | 8    | -                    | 695  | -        | 93   | -                     | -    |

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND TYPE OF MINERAL AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | POWERED HAULAGE |      | HOISTING |      | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      | IMPOUNDMENT |      | INUNDATION |      | MACHINERY |      | SLIP OR FALL<br>OF PERSON |      | STEPPING OR<br>KNEELING<br>ON OBJECT |      | STRIKING OR<br>BUMPING |      | OTHER |      | TOTAL |       |
|---|-----------------|------|----------|------|--|------|-------------|------|------------|------|-----------|------|---------------------------|------|--------------------------------------|------|------------------------|------|-------|------|-------|-------|
|   | FTL             | NFDL | FTL      | NFDL | FTL  | NFDL | FTL         | NFDL | FTL        | NFDL | FTL       | NFDL | FTL                       | NFDL | FTL                                  | NFDL | FTL                    | NFDL | FTL   | NFDL | FTL   | NFDL  |
| TOTAL SURFACE:                          |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |       |
| CEMENT-----                             | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 24        | -    | 148                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 214   |
| GRANITE-ALL OPS-----                    | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 157       | -    | 48                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 235   |
| GRANITE-CRUSHED-----                    | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 157       | -    | 48                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 235   |
| LIMESTONE-ALL OPS-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 48        | -    | 105                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 378   |
| LIMESTONE-CRUSHED-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 48        | -    | 105                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 307   |
| LIMESTONE-DI MENS-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 71    |
| LIME FROM LIMESTN-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 8         | -    | 110                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 118   |
| SANDSTONE-ALL OPS-----                  | 124             | -    | -        | -    | -  | -    | -           | -    | -          | -    | 75        | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 257   |
| SANDSTONE-CRUSHED-----                  | 124             | -    | -        | -    | -  | -    | -           | -    | -          | -    | 75        | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | 257   |
| TRAPROCK-ALL OPS-----                   | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 1         | -    | 277                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 536   |
| TRAPROCK-CRUSHED-----                   | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 1         | -    | 277                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 536   |
| MI SC. STN-ALL OPS-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 78                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 161   |
| MI SC. STN-CRUSHED-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 78                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 161   |
| TOTAL-----                              | -               | 124  | -        | -    | -  | -    | -           | -    | -          | -    | 313       | -    | 766                       | -    | -                                    | -    | -                      | -    | -     | 8    | -     | 1,899 |
| TOTAL MINING:                           |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |       |
| CEMENT-----                             | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 24        | -    | 148                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 214   |
| GRANITE-ALL OPS-----                    | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 157       | -    | 48                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 235   |
| GRANITE-CRUSHED-----                    | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 157       | -    | 48                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 235   |
| LIMESTONE-ALL OPS-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 48        | -    | 293                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 566   |
| LIMESTONE-CRUSHED-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 48        | -    | 158                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 360   |
| LIMESTONE-DI MENS-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 135                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 206   |
| LIME FROM LIMESTN-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 8         | -    | 110                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 118   |
| SANDSTONE-ALL OPS-----                  | 124             | -    | -        | -    | -  | -    | -           | -    | -          | -    | 75        | -    | 43                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 300   |
| SANDSTONE-CRUSHED-----                  | 124             | -    | -        | -    | -  | -    | -           | -    | -          | -    | 75        | -    | 43                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 300   |
| TRAPROCK-ALL OPS-----                   | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 1         | -    | 277                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 536   |
| TRAPROCK-CRUSHED-----                   | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 1         | -    | 277                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 536   |
| MI SC. STN-ALL OPS-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 78                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 161   |
| MI SC. STN-CRUSHED-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 78                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 161   |
| TOTAL-----                              | -               | 124  | -        | -    | -  | -    | -           | -    | -          | -    | 313       | -    | 997                       | -    | -                                    | -    | -                      | -    | -     | 8    | -     | 2,130 |
| PROCESSING PLANTS:                      |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |       |
| CEMENT-----                             | -               | 236  | -        | -    | -  | -    | -           | -    | -          | -    | 2,000     | -    | 393                       | -    | 8                                    | -    | -                      | -    | -     | 2    | -     | 2,819 |
| GRANITE-ALL OPS-----                    | -               | 185  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 51                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 238   |
| GRANITE-CRUSHED-----                    | -               | 195  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 51                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 238   |
| LIMESTONE-ALL OPS-----                  | -               | 255  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 67                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 935   |
| LIMESTONE-CRUSHED-----                  | -               | 255  | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 67                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 935   |
| LIME FROM LIMESTN-----                  | -               | 186  | -        | -    | -  | -    | -           | -    | -          | -    | 9         | -    | 285                       | -    | 4                                    | -    | -                      | -    | -     | -    | -     | 498   |
| SANDSTONE-ALL OPS-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 19        | -    | 367                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 542   |
| SANDSTONE-CRUSHED-----                  | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 162       | -    | 367                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 542   |
| MI SC. STN-ALL OPS-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 71                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 71    |
| MI SC. STN-CRUSHED-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 71                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 71    |
| TOTAL-----                              | -               | 862  | -        | -    | -  | -    | -           | -    | -          | -    | 2,190     | -    | 1,234                     | -    | 12                                   | -    | -                      | -    | 2     | -    | 5,103 |       |

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND TYPE OF MINERAL AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | ELECTRICAL |      | ENTRAPMENT |      | EXPLODING<br>VESSEL<br>UNDER PRESSURE |      | EXPLOSIVE AND<br>BREAKING AGENT |      | FALLING, ROLL-<br>ING OR SLIDING<br>MATERIAL |      | FALL OF FACE<br>RIB, SIDE<br>OR HIGHWALL |      | FALL OF ROOF<br>(UNDERGROUND<br>MINES ONLY) |      | FIRE |      | HANDLING<br>MATERIAL |       | HANDTOOL |      | NONPOWERED<br>HAULAGE |      |
|---|------------|------|------------|------|---------------------------------------|------|---------------------------------|------|--|------|--|------|---|------|------|------|----------------------|-------|----------|------|-----------------------|------|
|   | FTL        | NFDL | FTL        | NFDL | FTL                                   | NFDL | FTL                             | NFDL | FTL  | NFDL | FTL                                      | NFDL | FTL   | NFDL | FTL  | NFDL | FTL                  | NFDL  | FTL      | NFDL | FTL                   | NFDL |
| TOTAL, MINES AND PLANTS:                |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |       |          |      |                       |      |
| CEMENT-----                             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | 131                  | -     | 91       | -    | -                     |      |
| GRANITE-ALL OPS-----                    |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 30                   | -     | 2        | -    | -                     |      |
| GRANITE-CRUSHED-----                    |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 30                   | -     | 2        | -    | -                     |      |
| LMESTONE-ALL OPS-----                   |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 730                  | -     | 76       | -    | -                     |      |
| LMESTONE-CRUSHED-----                   |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 730                  | -     | 5        | -    | -                     |      |
| LMESTONE-DIMENSN-----                   |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | -                    | -     | 71       | -    | -                     |      |
| LIME FROM LMESTN-----                   |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 4                    | -     | -        | -    | -                     |      |
| SANDSTONE-ALL OPS-----                  |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 69                   | -     | 2        | -    | -                     |      |
| SANDSTONE-CRUSHED-----                  |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 69                   | -     | 2        | -    | -                     |      |
| TRAPROCK-ALL OPS-----                   |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 258                  | -     | -        | -    | -                     |      |
| TRAPROCK-CRUSHED-----                   |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 258                  | -     | -        | -    | -                     |      |
| MISC. STN-ALL OPS-----                  |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 83                   | -     | -        | -    | -                     |      |
| MISC. STN-CRUSHED-----                  |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 83                   | -     | -        | -    | -                     |      |
| TOTAL-----                              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | 7    | -  | -    | -   | -    | -    | 8    | -                    | 1,305 | -        | 171  | -                     | -    |
| OFFICE:                                 |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | -                    | -     | -        | -    | -                     | -    |
| CEMENT-----                             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -     | -        | -    | -                     | -    |
| TOTAL-----                              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | -                    | -     | -        | -    | -                     | -    |
| GRAND TOTAL:                            |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      |                      |       |          |      |                       |      |
| CEMENT-----                             | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | -    | -  | -    | -   | -    | -    | -    | 131                  | -     | 91       | -    | -                     | -    |
| GRANITE-ALL OPS-----                    |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 30                   | -     | 2        | -    | -                     | -    |
| GRANITE-CRUSHED-----                    |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 30                   | -     | 2        | -    | -                     | -    |
| LMESTONE-ALL OPS-----                   |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 730                  | -     | 76       | -    | -                     | -    |
| LMESTONE-CRUSHED-----                   |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 730                  | -     | 5        | -    | -                     | -    |
| LMESTONE-DIMENSN-----                   |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | -                    | -     | 71       | -    | -                     | -    |
| LIME FROM LMESTN-----                   |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 4                    | -     | -        | -    | -                     | -    |
| SANDSTONE-ALL OPS-----                  |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 69                   | -     | 2        | -    | -                     | -    |
| SANDSTONE-CRUSHED-----                  |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 69                   | -     | 2        | -    | -                     | -    |
| TRAPROCK-ALL OPS-----                   |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 258                  | -     | -        | -    | -                     | -    |
| TRAPROCK-CRUSHED-----                   |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 258                  | -     | -        | -    | -                     | -    |
| MISC. STN-ALL OPS-----                  |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 83                   | -     | -        | -    | -                     | -    |
| MISC. STN-CRUSHED-----                  |            |      |            |      |                                       |      |                                 |      |  |      |  |      |   |      |      |      | 83                   | -     | -        | -    | -                     | -    |
| TOTAL-----                              | -          | -    | -          | -    | -                                     | -    | -                               | -    | -  | 7    | -  | -    | -   | -    | -    | 8    | -                    | 1,305 | -        | 171  | -                     | -    |

TABLE 16. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND TYPE OF MINERAL AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>TYPE OF MINERAL | POWERED HAULAGE |      | HOISTING |      | IGNITION OR<br>EXPLOSION<br>OF GAS OR DUST |      | IMPOUNDMENT |      | INUNDATION |      | MACHINERY |      | SLIP OR FALL<br>OF PERSON |      | STEPPING OR<br>KNEELING<br>ON OBJECT |      | STRIKING OR<br>BUMPING |      | OTHER |      | TOTAL |       |
|---|-----------------|------|----------|------|--|------|-------------|------|------------|------|-----------|------|---------------------------|------|--------------------------------------|------|------------------------|------|-------|------|-------|-------|
|   | FTL             | NFDL | FTL      | NFDL | FTL  | NFDL | FTL         | NFDL | FTL        | NFDL | FTL       | NFDL | FTL                       | NFDL | FTL                                  | NFDL | FTL                    | NFDL | FTL   | NFDL | FTL   | NFDL  |
| TOTAL, MINES AND PLANTS:                |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |       |
| CEMENT-----                             | -               | 236  | -        | -    | -  | -    | -           | -    | -          | -    | 2,024     | -    | 541                       | -    | 8                                    | -    | -                      | -    | -     | 2    | -     | 3,033 |
| GRANITE-ALL OPS-----                    | -               | 185  | -        | -    | -  | -    | -           | -    | -          | -    | 157       | -    | 99                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 473   |
| GRANITE-CRUSHED-----                    | -               | 185  | -        | -    | -  | -    | -           | -    | -          | -    | 157       | -    | 99                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 473   |
| LI MESTONE-ALL OPS-----                 | -               | 255  | -        | -    | -  | -    | -           | -    | -          | -    | 57        | -    | 360                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 1,501 |
| LI MESTONE-CRUSHED-----                 | -               | 255  | -        | -    | -  | -    | -           | -    | -          | -    | 57        | -    | 225                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 1,295 |
| LI MESTONE-DI MENS-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 135                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 206   |
| LIME FROM LI MESTN-----                 | -               | 186  | -        | -    | -  | -    | -           | -    | -          | -    | 27        | -    | 395                       | -    | 4                                    | -    | -                      | -    | -     | -    | -     | 616   |
| SANDSTONE-ALL OPS-----                  | -               | 124  | -        | -    | -  | -    | -           | -    | -          | -    | 237       | -    | 410                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 842   |
| SANDSTONE-CRUSHED-----                  | -               | 124  | -        | -    | -  | -    | -           | -    | -          | -    | 237       | -    | 410                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 842   |
| TRAPROCK-ALL OPS-----                   | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 1         | -    | 277                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 536   |
| TRAPROCK-CRUSHED-----                   | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 1         | -    | 277                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 536   |
| MI SC. STN-ALL OPS-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 149                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 232   |
| MI SC. STN-CRUSHED-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 149                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 232   |
| TOTAL-----                              | -               | 986  | -        | -    | -  | -    | -           | -    | -          | -    | 2,503     | -    | 2,231                     | -    | 12                                   | -    | -                      | -    | -     | 10   | -     | 7,233 |
| OFFICE:                                 |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |       |
| CEMENT-----                             | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | -     |
| TOTAL-----                              | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | -                         | -    | -                                    | -    | -                      | -    | -     | -    | -     | -     |
| GRAND TOTAL:                            |                 |      |          |      |  |      |             |      |            |      |           |      |                           |      |                                      |      |                        |      |       |      |       |       |
| CEMENT-----                             | -               | 236  | -        | -    | -  | -    | -           | -    | -          | -    | 2,024     | -    | 541                       | -    | 8                                    | -    | -                      | -    | -     | 2    | -     | 3,033 |
| GRANITE-ALL OPS-----                    | -               | 185  | -        | -    | -  | -    | -           | -    | -          | -    | 157       | -    | 99                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 473   |
| GRANITE-CRUSHED-----                    | -               | 185  | -        | -    | -  | -    | -           | -    | -          | -    | 157       | -    | 99                        | -    | -                                    | -    | -                      | -    | -     | -    | -     | 473   |
| LI MESTONE-ALL OPS-----                 | -               | 255  | -        | -    | -  | -    | -           | -    | -          | -    | 57        | -    | 360                       | -    | -                                    | -    | -                      | -    | -     | 8    | -     | 1,501 |
| LI MESTONE-CRUSHED-----                 | -               | 255  | -        | -    | -  | -    | -           | -    | -          | -    | 57        | -    | 225                       | -    | -                                    | -    | -                      | -    | -     | 8    | -     | 1,295 |
| LI MESTONE-DI MENS-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 135                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 206   |
| LIME FROM LI MESTN-----                 | -               | 186  | -        | -    | -  | -    | -           | -    | -          | -    | 27        | -    | 395                       | -    | 4                                    | -    | -                      | -    | -     | -    | -     | 616   |
| SANDSTONE-ALL OPS-----                  | -               | 124  | -        | -    | -  | -    | -           | -    | -          | -    | 237       | -    | 410                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 842   |
| SANDSTONE-CRUSHED-----                  | -               | 124  | -        | -    | -  | -    | -           | -    | -          | -    | 237       | -    | 410                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 842   |
| TRAPROCK-ALL OPS-----                   | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 1         | -    | 277                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 536   |
| TRAPROCK-CRUSHED-----                   | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | 1         | -    | 277                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 536   |
| MI SC. STN-ALL OPS-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 149                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 232   |
| MI SC. STN-CRUSHED-----                 | -               | -    | -        | -    | -  | -    | -           | -    | -          | -    | -         | -    | 149                       | -    | -                                    | -    | -                      | -    | -     | -    | -     | 232   |
| TOTAL-----                              | -               | 986  | -        | -    | -  | -    | -           | -    | -          | -    | 2,503     | -    | 2,231                     | -    | 12                                   | -    | -                      | -    | -     | 10   | -     | 7,233 |

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION<br>AND OCCUPATION<br>AT TIME OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |       |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-------|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |       |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |       |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |       |     |  |  |  |  |  |  |
| UNDERGROUND MINES:                                   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |     |  |  |  |  |  |  |
| UNDERGROUND:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |     |  |  |  |  |  |  |
| MECHANICAL MAINTENANCE-----                          | -                  | -         | -       | -              | 1                             | 1   | 1                 | 2             | 2         | -       | -              | -                             | 52                        | 52             | 52                            | -     | 52  |  |  |  |  |  |  |
| N. E. C. OR UNKNOWN-----                             | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -                             | 52                        | 52             | 52                            | -     | 52  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | -                  | -         | -       | -              | 1                             | 1   | 1                 | 2             | 3         | -       | -              | -                             | 52                        | 52             | 52                            | -     | 52  |  |  |  |  |  |  |
| SURFACE AT UNDERGROUND:                              |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |     |  |  |  |  |  |  |
| DRILL OPERATOR-----                                  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -                             | 43                        | 43             | 43                            | -     | 43  |  |  |  |  |  |  |
| ELECTRICIAN-----                                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -                             | 1                         | 1              | 1                             | -     | 1   |  |  |  |  |  |  |
| TRUCK DRIVER-----                                    | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -                             | 135                       | 135            | 135                           | -     | 135 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | -                  | -         | -       | -              | 3                             | 3   | 3                 | -             | 3         | -       | -              | -                             | 179                       | 179            | 179                           | -     | 60  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:                                |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |     |  |  |  |  |  |  |
| DRILL OPERATOR-----                                  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -                             | 43                        | 43             | 43                            | -     | 43  |  |  |  |  |  |  |
| ELECTRICIAN-----                                     | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -                             | 1                         | 1              | 1                             | -     | 1   |  |  |  |  |  |  |
| MECHANICAL MAINTENANCE-----                          | -                  | -         | -       | -              | -                             | -   | -                 | 2             | 2         | -       | -              | -                             | -                         | -              | -                             | -     | -   |  |  |  |  |  |  |
| TRUCK DRIVER-----                                    | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -                             | 135                       | 135            | 135                           | -     | 135 |  |  |  |  |  |  |
| N. E. C. OR UNKNOWN-----                             | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -                             | 52                        | 52             | 52                            | -     | 52  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | -                  | -         | -       | -              | 4                             | 4   | 4                 | 2             | 6         | -       | -              | -                             | 231                       | 231            | 231                           | -     | 58  |  |  |  |  |  |  |
| SURFACE MINES:                                       |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |     |  |  |  |  |  |  |
| OPEN PIT:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |     |  |  |  |  |  |  |
| BULLDOZER/MOBILE EQUIP.-----                         | -                  | -         | -       | -              | 3                             | 3   | 3                 | 2             | 5         | -       | -              | -                             | 8                         | 8              | 8                             | -     | 3   |  |  |  |  |  |  |
| DRAG/CRAVE/SHOVEL OPR.-----                          | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1             | 2         | -       | -              | -                             | 45                        | 45             | 45                            | -     | 45  |  |  |  |  |  |  |
| DRILL OPERATOR-----                                  | -                  | -         | -       | -              | 6                             | 6   | 6                 | 3             | 9         | -       | -              | -                             | 235                       | 235            | 235                           | -     | 39  |  |  |  |  |  |  |
| ELECTRICIAN-----                                     | -                  | -         | -       | -              | 2                             | 2   | 2                 | 1             | 3         | -       | -              | -                             | 277                       | 277            | 277                           | -     | 138 |  |  |  |  |  |  |
| LABORER-----   | -                  | -         | -       | -              | 6                             | 6   | 6                 | 2             | 8         | -       | -              | -                             | 328                       | 328            | 328                           | -     | 55  |  |  |  |  |  |  |
| MECHANICAL MAINTENANCE-----                          | -                  | -         | -       | -              | 1                             | 12  | 13                | 10            | 23        | -       | -              | -                             | 307                       | 382            | 382                           | 75    | 29  |  |  |  |  |  |  |
| MINER-----   | -                  | -         | -       | -              | 4                             | 4   | 4                 | 2             | 6         | -       | -              | -                             | 70                        | 70             | 70                            | -     | 18  |  |  |  |  |  |  |
| POWDERMAN/BLASTER-----                               | -                  | -         | -       | -              | 3                             | 3   | 3                 | 1             | 4         | -       | -              | -                             | 72                        | 72             | 72                            | -     | 24  |  |  |  |  |  |  |
| PREP. PLANT OPR.-----                                | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -                             | -                         | -              | -                             | -     | -   |  |  |  |  |  |  |
| RAIL TRANSP. AND HAUL.-----                          | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -                             | 54                        | 54             | 54                            | -     | 54  |  |  |  |  |  |  |
| SUPERVISOR/FOREMAN-----                              | -                  | -         | -       | -              | 2                             | 2   | 2                 | 1             | 3         | -       | -              | -                             | 31                        | 31             | 31                            | -     | 16  |  |  |  |  |  |  |
| TECH./PROF./CLERICAL-----                            | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -                             | 1                         | 1              | 1                             | -     | 1   |  |  |  |  |  |  |
| TRUCK DRIVER-----                                    | -                  | -         | -       | -              | 7                             | 7   | 7                 | 3             | 10        | -       | -              | -                             | 257                       | 257            | 257                           | -     | 37  |  |  |  |  |  |  |
| WELDER/MACHINIST-----                                | -                  | -         | -       | -              | 2                             | 2   | 2                 | 2             | 4         | -       | -              | -                             | 139                       | 139            | 139                           | -     | 70  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | -                  | -         | -       | -              | 1                             | 50  | 51                | 29            | 80        | -       | -              | -                             | 75                        | 1,824          | 1,899                         | 1,899 | 37  |  |  |  |  |  |  |

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND OCCUPATION<br>AT TIME OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                           | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | 8              | 8                             | 8                         | -              | 3                             | 3   |     |  |  |  |  |  |  |
| BULLDOZER/MOBILE EQUIP.                              | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 45             | 45                            | 45                        | -              | 45                            | 45  |     |  |  |  |  |  |  |
| DRAG/CRANE/SHOVEL OPR.                               | -                  | -         | -       | 6              | 6                             | 6   | 3                 | 9             | -         | -       | 235            | 235                           | 235                       | -              | 39                            | 39  |     |  |  |  |  |  |  |
| DRI LL OPERATOR                                      | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 277            | 277                           | 277                       | -              | 138                           | 138 |     |  |  |  |  |  |  |
| ELECTRICIAN  | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8             | -         | -       | 328            | 328                           | 328                       | -              | 55                            | 55  |     |  |  |  |  |  |  |
| LABORER  | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | 307            | 382                           | 382                       | 75             | 26                            | 29  |     |  |  |  |  |  |  |
| MECHANIC/MAINTENANCE                                 | -                  | -         | 1       | 12             | 13                            | 13  | 10                | 23            | -         | -       | 70             | 70                            | 70                        | -              | 18                            | 18  |     |  |  |  |  |  |  |
| MILER  | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | 70             | 70                            | 70                        | -              | 24                            | 24  |     |  |  |  |  |  |  |
| POWDERMAN/BLASTER                                    | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 72             | 72                            | 72                        | -              | 24                            | 24  |     |  |  |  |  |  |  |
| PREP. PLANT OPR.                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| RAIL TRANSP. AND HAUL                                | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 54             | 54                            | 54                        | -              | 54                            | 54  |     |  |  |  |  |  |  |
| SUPERVISOR/FOREMAN                                   | -                  | -         | 2       | 2              | 2                             | 1   | 1                 | 3             | -         | -       | 31             | 31                            | 31                        | -              | 16                            | 16  |     |  |  |  |  |  |  |
| TECH./PROF./CLERICAL                                 | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   |     |  |  |  |  |  |  |
| TRUCK DIVER  | -                  | -         | 7       | 7              | 7                             | 3   | 10                | -             | -         | -       | 257            | 257                           | 257                       | -              | 37                            | 37  |     |  |  |  |  |  |  |
| WELDER/MACHINIST                                     | -                  | -         | 2       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | 139            | 139                           | 139                       | -              | 70                            | 70  |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | -                  | -         | 1       | 50             | 51                            | 51  | 29                | 80            | -         | -       | 75             | 1,824                         | 1,899                     | 1,899          | 75                            | 36  | 37  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                            | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | 8              | 8                             | 8                         | -              | 3                             | 3   |     |  |  |  |  |  |  |
| BULLDOZER/MOBILE EQUIP.                              | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 45             | 45                            | 45                        | -              | 45                            | 45  |     |  |  |  |  |  |  |
| DRAG/CRANE/SHOVEL OPR.                               | -                  | -         | -       | 7              | 7                             | 7   | 3                 | 10            | -         | -       | 278            | 278                           | 278                       | -              | 40                            | 40  |     |  |  |  |  |  |  |
| DRI LL OPERATOR                                      | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 278            | 278                           | 278                       | -              | 93                            | 93  |     |  |  |  |  |  |  |
| ELECTRICIAN  | -                  | -         | -       | 6              | 6                             | 6   | 2                 | 8             | -         | -       | 328            | 328                           | 328                       | -              | 55                            | 55  |     |  |  |  |  |  |  |
| LABORER  | -                  | -         | 1       | 12             | 13                            | 13  | 12                | 25            | -         | -       | 75             | 307                           | 382                       | 382            | 75                            | 26  | 29  |  |  |  |  |  |  |
| MECHANIC/MAINTENANCE                                 | -                  | -         | 4       | 4              | 4                             | 2   | 6                 | -             | -         | -       | 70             | 70                            | 70                        | -              | 18                            | 18  |     |  |  |  |  |  |  |
| MILER  | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | 1             | -         | -       | 72             | 72                            | 72                        | -              | 24                            | 24  |     |  |  |  |  |  |  |
| POWDERMAN/BLASTER                                    | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| PREP. PLANT OPR.                                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | 54                            | 54  |     |  |  |  |  |  |  |
| RAIL TRANSP. AND HAUL                                | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 54             | 54                            | 54                        | -              | 54                            | 54  |     |  |  |  |  |  |  |
| SUPERVISOR/FOREMAN                                   | -                  | -         | 2       | 2              | 2                             | 1   | 1                 | 3             | -         | -       | 31             | 31                            | 31                        | -              | 16                            | 16  |     |  |  |  |  |  |  |
| TECH./PROF./CLERICAL                                 | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | -              | 1                             | 1   |     |  |  |  |  |  |  |
| TRUCK DIVER  | -                  | -         | 8       | 8              | 8                             | 3   | 11                | -             | -         | -       | 392            | 392                           | 392                       | -              | 49                            | 49  |     |  |  |  |  |  |  |
| WELDER/MACHINIST                                     | -                  | -         | 2       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | 139            | 139                           | 139                       | -              | 70                            | 70  |     |  |  |  |  |  |  |
| N. E. C. OR UNKNOWN-----                             | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 52             | 52                            | 52                        | -              | 52                            | 52  |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | -                  | -         | 1       | 54             | 55                            | 55  | 31                | 86            | -         | -       | 75             | 2,055                         | 2,130                     | 2,130          | 75                            | 38  | 39  |  |  |  |  |  |  |
| PROCESSING PLANTS:                                   | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| DRI LL OPERATOR                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 67             | 67                            | 67                        | -              | 67                            | 67  |     |  |  |  |  |  |  |
| ELECTRICIAN  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 201            | 201                           | 201                       | -              | 100                           | 100 |     |  |  |  |  |  |  |
| LABORER  | -                  | -         | -       | 18             | 18                            | 18  | 20                | -             | -         | -       | 816            | 816                           | 816                       | -              | 45                            | 45  |     |  |  |  |  |  |  |
| MECHANIC/MAINTENANCE                                 | -                  | -         | 1       | 5              | 6                             | 6   | 6                 | 12            | -         | -       | 2,000          | 249                           | 2,249                     | 2,249          | 2,000                         | 50  | 375 |  |  |  |  |  |  |
| MILER  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 1             | -         | -       | 37             | 37                            | 37                        | -              | 18                            | 18  |     |  |  |  |  |  |  |
| PREP. PLANT OPR.                                     | -                  | -         | -       | 2              | 2                             | 2   | 4                 | 6             | -         | -       | 37             | 37                            | 37                        | -              | 18                            | 18  |     |  |  |  |  |  |  |
| RAIL TRANSP. AND HAUL                                | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 162            | 162                           | 162                       | -              | 162                           | 162 |     |  |  |  |  |  |  |
| SUPERVISOR/FOREMAN                                   | -                  | -         | 1       | 6              | 7                             | 7   | 5                 | 12            | -         | -       | 75             | 379                           | 454                       | 454            | 75                            | 63  | 65  |  |  |  |  |  |  |
| TECH./PROF./CLERICAL                                 | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 88             | 88                            | 88                        | -              | 88                            | 88  |     |  |  |  |  |  |  |
| TRUCK DIVER  | -                  | -         | 8       | 8              | 8                             | 8   | -                 | 8             | -         | -       | 467            | 467                           | 467                       | -              | 58                            | 58  |     |  |  |  |  |  |  |
| WELDER/MACHINIST                                     | -                  | -         | 1       | -              | 1                             | 1   | 2                 | 3             | -         | -       | 525            | -                             | 525                       | 525            | -                             | -   | -   |  |  |  |  |  |  |
| N. E. C. OR UNKNOWN-----                             | -                  | -         | -       | -              | -                             | -   | 3                 | 3             | -         | -       | -              | -                             | -                         | -              | -                             | -   |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | -                  | -         | 3       | 46             | 49                            | 49  | 24                | 73            | -         | -       | 2,600          | 2,503                         | 5,103                     | 5,103          | 867                           | 54  | 104 |  |  |  |  |  |  |

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND OCCUPATION<br>AT TIME OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |    |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|----|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |    |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |    |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |    |  |  |  |  |  |
| TOTAL OR AVERAGE,<br>ALL MINES AND PLANTS:           |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |    |  |  |  |  |  |
| BULLDOZER/MOBILE EQUIP.                              | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | -              | 8                             | 8                         | 8              | -                             | 3   | 3   |    |  |  |  |  |  |
| DRAG/CRANE/SHOVEL OPR.                               | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | -              | 45                            | 45                        | 45             | -                             | 45  | 45  |    |  |  |  |  |  |
| DRILL OPERATOR-----                                  | -                  | -         | 8       | 8              | 8                             | 3   | 11                | -             | -         | -       | -              | 345                           | 345                       | 345            | -                             | 43  | 43  |    |  |  |  |  |  |
| ELECTRICIAN-----                                     | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -             | -         | -       | -              | 479                           | 479                       | 479            | -                             | 96  | 96  |    |  |  |  |  |  |
| LABORER-----   | -                  | -         | 24      | 24             | 24                            | 4   | 28                | -             | -         | -       | -              | 1,144                         | 1,144                     | 1,144          | -                             | 48  | 48  |    |  |  |  |  |  |
| Mechanic/MAINTENANCE-----                            | -                  | 2         | 17      | 19             | 19                            | 18  | 37                | -             | -         | 2,075   | 556            | 2,631                         | 2,631                     | 1,038          | 33                            | 138 | 138 |    |  |  |  |  |  |
| MILER-----   | -                  | -         | 6       | 6              | 6                             | 3   | 9                 | -             | -         | -       | -              | 107                           | 107                       | 107            | -                             | 18  | 18  |    |  |  |  |  |  |
| POWDERMAN/BLASTER-----                               | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | -             | -         | -       | -              | 72                            | 72                        | 72             | -                             | 24  | 24  |    |  |  |  |  |  |
| PREP. PLANT OPR.-----                                | -                  | -         | 2       | 2              | 2                             | 5   | 7                 | -             | -         | -       | -              | 37                            | 37                        | 37             | -                             | 18  | 18  |    |  |  |  |  |  |
| RAIL TRANSP. AND HAUL-----                           | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | -              | 216                           | 216                       | 216            | -                             | 108 | 108 |    |  |  |  |  |  |
| SUPERVISOR/FOREMAN-----                              | -                  | 1         | 8       | 9              | 9                             | 6   | 15                | -             | -         | -       | -              | 75                            | 410                       | 485            | 75                            | 51  | 54  |    |  |  |  |  |  |
| TECH. /PROF. /CLERICAL-----                          | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | -              | 89                            | 89                        | 89             | -                             | 44  | 44  |    |  |  |  |  |  |
| TRUCK DRIVER-----                                    | -                  | -         | 16      | 16             | 16                            | 3   | 19                | -             | -         | -       | -              | 859                           | 859                       | 859            | -                             | 54  | 54  |    |  |  |  |  |  |
| WELDER/MACHINIST-----                                | -                  | 1         | 2       | 3              | 3                             | 4   | 7                 | -             | -         | 525     | 139            | 664                           | 664                       | 525            | 70                            | 221 | 221 |    |  |  |  |  |  |
| N. E. C. OR UNKNOWN-----                             | -                  | -         | 1       | 1              | 1                             | 3   | 4                 | -             | -         | -       | -              | 52                            | 52                        | 52             | -                             | 52  | 52  |    |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | -                  | -         | 4       | 100            | 104                           | 104 | 55                | 159           | -         | -       | 2,675          | 4,558                         | 7,233                     | 7,233          | 669                           | 46  | 70  | 70 |  |  |  |  |  |
| OFFICE:<br>N. E. C. OR UNKNOWN-----                  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |    |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |    |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:                              |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |    |  |  |  |  |  |
| BULLDOZER/MOBILE EQUIP.                              | -                  | -         | 3       | 3              | 3                             | 2   | 5                 | -             | -         | -       | -              | 8                             | 8                         | 8              | -                             | 3   | 3   |    |  |  |  |  |  |
| DRAG/CRANE/SHOVEL OPR.                               | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | -             | -         | -       | -              | 45                            | 45                        | 45             | -                             | 45  | 45  |    |  |  |  |  |  |
| DRILL OPERATOR-----                                  | -                  | -         | 8       | 8              | 8                             | 3   | 11                | -             | -         | -       | -              | 345                           | 345                       | 345            | -                             | 43  | 43  |    |  |  |  |  |  |
| ELECTRICIAN-----                                     | -                  | -         | 5       | 5              | 5                             | 2   | 7                 | -             | -         | -       | -              | 479                           | 479                       | 479            | -                             | 96  | 96  |    |  |  |  |  |  |
| LABORER-----   | -                  | 24        | 24      | 24             | 24                            | 4   | 28                | -             | -         | -       | 2,075          | 556                           | 2,631                     | 2,631          | 1,038                         | 33  | 138 |    |  |  |  |  |  |
| Mechanic/MAINTENANCE-----                            | 2                  | 17        | 19      | 19             | 18                            | 37  | -                 | -             | -         | -       | -              | 107                           | 107                       | 107            | -                             | 18  | 18  |    |  |  |  |  |  |
| MILER-----   | -                  | -         | 6       | 6              | 6                             | 3   | 9                 | -             | -         | -       | -              | 72                            | 72                        | 72             | -                             | 24  | 24  |    |  |  |  |  |  |
| POWDERMAN/BLASTER-----                               | -                  | -         | 3       | 3              | 3                             | 1   | 4                 | -             | -         | -       | -              | 37                            | 37                        | 37             | -                             | 18  | 18  |    |  |  |  |  |  |
| PREP. PLANT OPR.-----                                | -                  | -         | 2       | 2              | 2                             | 5   | 7                 | -             | -         | -       | -              | 216                           | 216                       | 216            | -                             | 108 | 108 |    |  |  |  |  |  |
| RAIL TRANSP. AND HAUL-----                           | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | -              | 75                            | 410                       | 485            | 75                            | 51  | 54  |    |  |  |  |  |  |
| SUPERVISOR/FOREMAN-----                              | -                  | 1         | 8       | 9              | 9                             | 6   | 15                | -             | -         | -       | -              | 89                            | 89                        | 89             | -                             | 44  | 44  |    |  |  |  |  |  |
| TECH. /PROF. /CLERICAL-----                          | -                  | -         | 2       | 2              | 2                             | -   | 2                 | -             | -         | -       | -              | 859                           | 859                       | 859            | -                             | 54  | 54  |    |  |  |  |  |  |
| TRUCK DRIVER-----                                    | -                  | 16        | 16      | 16             | 16                            | 3   | 19                | -             | -         | 525     | 139            | 664                           | 664                       | 525            | 70                            | 221 | 221 |    |  |  |  |  |  |
| N. E. C. OR UNKNOWN-----                             | -                  | 1         | 2       | 3              | 3                             | 4   | 7                 | -             | -         | -       | -              | 52                            | 52                        | 52             | -                             | 52  | 52  |    |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                | -                  | -         | 4       | 100            | 104                           | 104 | 56                | 160           | -         | -       | 2,675          | 4,558                         | 7,233                     | 7,233          | 669                           | 46  | 70  | 70 |  |  |  |  |  |

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION<br>AND<br>ACCIDENT CLASSIFICATION | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| UNDERGROUND MINES:                              |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| UNDERGROUND:                                    |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| HAND TOOL-----                                  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| MACHINERY-----                                  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| SLIP OR FALL OF PERSON-----                     | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 52                            | 52                        | 52             | -                             | 52  | 52  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | -              | 52                            | 52                        | 52             | -                             | 52  | 52  |  |  |  |  |  |  |
| SURFACE AT UNDERGROUND:                         |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| SLIP OR FALL OF PERSON-----                     | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 179                           | 179                       | 179            | -                             | 60  | 60  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 179                           | 179                       | 179            | -                             | 60  | 60  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, UG:                           |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| HAND TOOL-----                                  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| MACHINERY-----                                  | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -   |  |  |  |  |  |  |
| SLIP OR FALL OF PERSON-----                     | -                  | -         | -       | 4              | 4                             | 4   | -                 | 4             | -         | -       | -              | 231                           | 231                       | 231            | -                             | 58  | 58  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 231                           | 231                       | 231            | -                             | 58  | 58  |  |  |  |  |  |  |
| SURFACE MINES:                                  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| OPEN PIT:                                       |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| HANDLING MATERIAL-----                          | -                  | -         | -       | 18             | 18                            | 18  | 12                | 30            | -         | -       | -              | 610                           | 610                       | 610            | -                             | 34  | 34  |  |  |  |  |  |  |
| HAND TOOL-----                                  | -                  | -         | -       | 4              | 4                             | 4   | 4                 | 8             | -         | -       | -              | 78                            | 78                        | 78             | -                             | 20  | 20  |  |  |  |  |  |  |
| POWERED HAULAGE-----                            | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | -              | 124                           | 124                       | 124            | -                             | 124 | 124 |  |  |  |  |  |  |
| MACHINERY-----                                  | -                  | -         | 1       | 6              | 7                             | 7   | 4                 | 11            | -         | -       | 75             | 238                           | 313                       | 313            | 75                            | 40  | 45  |  |  |  |  |  |  |
| SLIP OR FALL OF PERSON-----                     | -                  | -         | -       | 19             | 19                            | 19  | 6                 | 25            | -         | -       | -              | 766                           | 766                       | 766            | -                             | 40  | 40  |  |  |  |  |  |  |
| OTHER INJURIES-----                             | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 8                             | 8                         | 8              | -                             | 4   | 4   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | 1       | 50             | 51                            | 51  | 29                | 80            | -         | -       | 75             | 1,824                         | 1,899                     | 1,899          | 75                            | 36  | 37  |  |  |  |  |  |  |
| TOTAL OR AVERAGE, SURFACE:                      |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |     |  |  |  |  |  |  |
| HANDLING MATERIAL-----                          | -                  | -         | -       | 18             | 18                            | 18  | 12                | 30            | -         | -       | -              | 610                           | 610                       | 610            | -                             | 34  | 34  |  |  |  |  |  |  |
| HAND TOOL-----                                  | -                  | -         | -       | 4              | 4                             | 4   | 4                 | 8             | -         | -       | -              | 78                            | 78                        | 78             | -                             | 20  | 20  |  |  |  |  |  |  |
| POWERED HAULAGE-----                            | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | -              | 124                           | 124                       | 124            | -                             | 124 | 124 |  |  |  |  |  |  |
| MACHINERY-----                                  | -                  | -         | 1       | 6              | 7                             | 7   | 4                 | 11            | -         | -       | 75             | 238                           | 313                       | 313            | 75                            | 40  | 45  |  |  |  |  |  |  |
| SLIP OR FALL OF PERSON-----                     | -                  | -         | -       | 19             | 19                            | 19  | 6                 | 25            | -         | -       | -              | 766                           | 766                       | 766            | -                             | 40  | 40  |  |  |  |  |  |  |
| OTHER INJURIES-----                             | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 8                             | 8                         | 8              | -                             | 4   | 4   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | 1       | 50             | 51                            | 51  | 29                | 80            | -         | -       | 75             | 1,824                         | 1,899                     | 1,899          | 75                            | 36  | 37  |  |  |  |  |  |  |

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>ACCIDENT CLASSIFICATION | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                           | AVERAGE SEVERITY              |       |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|-------|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | PERMA-<br>NENT<br>PARTIAL | TOTAL<br>FATAL<br>AND<br>NFDL |       |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                           |                               |       |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                           |                               |       |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE, MINING:                       |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |       |     |  |  |  |  |  |  |
| HANDLING MATERIAL-----                          | -                  | -         | -       | 18             | 18                            | 18  | 12                | 30            | -         | -       | -              | 610                           | 610                       | 610                       | -                             | 34    | 34  |  |  |  |  |  |  |
| HAND TOOL-----                                  | -                  | -         | -       | 4              | 4                             | 4   | 5                 | 9             | -         | -       | -              | 78                            | 78                        | 78                        | -                             | 20    | 20  |  |  |  |  |  |  |
| POWERED HAULAGE-----                            | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | -              | 124                           | 124                       | 124                       | -                             | 124   | 124 |  |  |  |  |  |  |
| MACHINERY-----                                  | -                  | -         | 1       | 6              | 7                             | 7   | 5                 | 12            | -         | -       | 75             | 238                           | 313                       | 313                       | 75                            | 40    | 45  |  |  |  |  |  |  |
| SLIP OR FALL OF PERSON-----                     | -                  | -         | -       | 23             | 23                            | 23  | 6                 | 29            | -         | -       | -              | 997                           | 997                       | 997                       | -                             | 43    | 43  |  |  |  |  |  |  |
| OTHER INJURIES-----                             | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 8                             | 8                         | 8                         | -                             | 4     | 4   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | 1       | 54             | 55                            | 55  | 31                | 86            | -         | -       | 75             | 2,055                         | 2,130                     | 2,130                     | 75                            | 38    | 39  |  |  |  |  |  |  |
| PROCESSING PLANTS:                              |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |       |     |  |  |  |  |  |  |
| FALLING, ROLLING, OR SLIDING MATERIAL-----      | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 7                             | 7                         | 7                         | -                             | 4     | 4   |  |  |  |  |  |  |
| FIRE-----                                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 8                             | 8                         | 8                         | -                             | 8     | 8   |  |  |  |  |  |  |
| HANDLING MATERIAL-----                          | -                  | -         | 1       | 13             | 14                            | 14  | 10                | 24            | -         | -       | -              | 525                           | 170                       | 695                       | 695                           | 525   | 50  |  |  |  |  |  |  |
| HAND TOOL-----                                  | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 93                            | 93                        | 93                        | -                             | 46    | 46  |  |  |  |  |  |  |
| POWERED HAULAGE-----                            | -                  | -         | 1       | 9              | 10                            | 10  | -                 | 10            | -         | -       | -              | 75                            | 787                       | 862                       | 862                           | 87    | 86  |  |  |  |  |  |  |
| MACHINERY-----                                  | -                  | -         | 1       | 3              | 4                             | 4   | 8                 | 12            | -         | -       | -              | 2,000                         | 190                       | 2,190                     | 2,190                         | 2,000 | 548 |  |  |  |  |  |  |
| SLIP OR FALL OF PERSON-----                     | -                  | -         | -       | 13             | 13                            | 13  | 3                 | 16            | -         | -       | -              | 1,234                         | 1,234                     | 1,234                     | -                             | 95    | 95  |  |  |  |  |  |  |
| STEPPING OR KNEELING ON OBJECT-----             | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 12                            | 12                        | 12                        | -                             | 6     | 6   |  |  |  |  |  |  |
| OTHER INJURIES-----                             | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 2                             | 2                         | 2                         | -                             | 2     | 2   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | 3       | 46             | 49                            | 49  | 24                | 73            | -         | -       | -              | 2,600                         | 2,503                     | 5,103                     | 5,103                         | 867   | 104 |  |  |  |  |  |  |
| TOTAL OR AVERAGE, ALL MINES AND PLANTS:         |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |       |     |  |  |  |  |  |  |
| FALLING, ROLLING, OR SLIDING MATERIAL-----      | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 7                             | 7                         | 7                         | -                             | 4     | 4   |  |  |  |  |  |  |
| FIRE-----                                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 8                             | 8                         | 8                         | -                             | 8     | 8   |  |  |  |  |  |  |
| HANDLING MATERIAL-----                          | -                  | -         | 1       | 31             | 32                            | 32  | 22                | 54            | -         | -       | -              | 525                           | 780                       | 1,305                     | 1,305                         | 525   | 41  |  |  |  |  |  |  |
| HAND TOOL-----                                  | -                  | -         | -       | 6              | 6                             | 6   | 7                 | 13            | -         | -       | -              | 171                           | 171                       | 171                       | -                             | 28    | 28  |  |  |  |  |  |  |
| POWERED HAULAGE-----                            | -                  | -         | 1       | 10             | 11                            | 11  | 3                 | 14            | -         | -       | -              | 75                            | 911                       | 986                       | 986                           | 75    | 90  |  |  |  |  |  |  |
| MACHINERY-----                                  | -                  | -         | 2       | 9              | 11                            | 11  | 13                | 24            | -         | -       | -              | 2,075                         | 428                       | 2,503                     | 2,503                         | 1,038 | 228 |  |  |  |  |  |  |
| SLIP OR FALL OF PERSON-----                     | -                  | -         | -       | 36             | 36                            | 36  | 9                 | 45            | -         | -       | -              | 2,231                         | 2,231                     | 2,231                     | -                             | 62    | 62  |  |  |  |  |  |  |
| STEPPING OR KNEELING ON OBJECT-----             | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 12                            | 12                        | 12                        | -                             | 6     | 6   |  |  |  |  |  |  |
| OTHER INJURIES-----                             | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 10                            | 10                        | 10                        | -                             | 3     | 3   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | 4       | 100            | 104                           | 104 | 55                | 159           | -         | -       | -              | 2,675                         | 4,558                     | 7,233                     | 7,233                         | 669   | 70  |  |  |  |  |  |  |
| OFFICE:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |       |     |  |  |  |  |  |  |
| SLIP OR FALL OF PERSON-----                     | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -     | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -                         | -                             | -     | -   |  |  |  |  |  |  |

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION<br>AND<br>ACCIDENT CLASSIFICATION | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |    |     |  |  |  |  |  |  |
|---|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|----|-----|--|--|--|--|--|--|
|   | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |    |     |  |  |  |  |  |  |
|   |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |    |     |  |  |  |  |  |  |
|   |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |    |     |  |  |  |  |  |  |
| GRAND TOTAL OR AVERAGE:                         |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |     |  |  |  |  |  |  |
| FALLING, ROLLING, OR SLIDING MATERIAL-----      | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 7                             | 7                         | -              | 4                             | 4  |     |  |  |  |  |  |  |
| FIRE-----                                       | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 8                             | 8                         | -              | 8                             | 8  |     |  |  |  |  |  |  |
| HANDLING MATERIAL-----                          | -                  | -         | 1       | 31             | 32                            | 32  | 22                | 54            | -         | -       | 525            | 780                           | 1,305                     | 525            | 25                            | 41 |     |  |  |  |  |  |  |
| HAND TOOL-----                                  | -                  | -         | -       | 6              | 6                             | 6   | 7                 | 13            | -         | -       | -              | 171                           | 171                       | -              | 28                            | 28 |     |  |  |  |  |  |  |
| POWERED HAULAGE-----                            | -                  | -         | 1       | 10             | 11                            | 11  | 3                 | 14            | -         | -       | 75             | 911                           | 986                       | 986            | 91                            | 90 |     |  |  |  |  |  |  |
| MACHINERY-----                                  | -                  | -         | 2       | 9              | 11                            | 11  | 13                | 24            | -         | -       | 2,075          | 428                           | 2,503                     | 2,503          | 1,038                         | 48 | 228 |  |  |  |  |  |  |
| SLIP OR FALL OF PERSON-----                     | -                  | -         | -       | 36             | 36                            | 36  | 10                | 46            | -         | -       | -              | 2,231                         | 2,231                     | 2,231          | -                             | 62 | 62  |  |  |  |  |  |  |
| STEPPING OR KNEELING ON OBJECT-----             | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 12                            | 12                        | -              | 6                             | 6  |     |  |  |  |  |  |  |
| OTHER INJURIES-----                             | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 10                            | 10                        | -              | 3                             | 3  |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                           | -                  | -         | 4       | 100            | 104                           | 104 | 56                | 160           | -         | -       | 2,675          | 4,558                         | 7,233                     | 7,233          | 669                           | 46 | 70  |  |  |  |  |  |  |

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011

| ACCIDENT CLASSIFICATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |       |       |     |    |     |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-------|-------|-----|----|-----|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |       |       |     |    |     |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |       |       |     |    |     |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |       |       |     |    |     |  |  |  |
| FALLING, ROLLING, OR SLIDING MATERIAL:                 |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |       |     |    |     |  |  |  |
| MOUTH/TEETH/TONGUE-----                                | -                  | -         | -       | -              | 2                             | 2   | 2                 | 1             | 1         | 2       | -              | -                             | -                         | 7              | 7                             | 7     | -     | 4   | 4  |     |  |  |  |
| MULTIPLE PARTS OF BODY-----                            | -                  | -         | -       | -              | 2                             | 2   | 2                 | 1             | 1         | 3       | -              | -                             | -                         | 7              | 7                             | 7     | -     | 4   | 4  |     |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | -              | 2                             | 2   | 2                 | 1             | 1         | 3       | -              | -                             | -                         | 7              | 7                             | 7     | -     | 4   | 4  |     |  |  |  |
| FIRE:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |       |     |    |     |  |  |  |
| FINGER(S)-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -                             | -                         | 8              | 8                             | 8     | -     | 8   | 8  |     |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -                             | -                         | 8              | 8                             | 8     | -     | 8   | 8  |     |  |  |  |
| HANDLING MATERIAL:                                     |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |       |     |    |     |  |  |  |
| EYE-----   | -                  | -         | -       | -              | 2                             | 2   | 2                 | 3             | 5         | -       | -              | -                             | -                         | 7              | 7                             | 7     | -     | 4   | 4  |     |  |  |  |
| JAW-----   | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -                             | -                         | -              | -                             | -     | -     | -   | -  |     |  |  |  |
| FACE, NEC-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -                             | -                         | 5              | 5                             | 5     | -     | 5   | 5  |     |  |  |  |
| NECK-----  | -                  | -         | -       | -              | 6                             | 6   | 6                 | -             | 6         | -       | -              | -                             | -                         | 70             | 70                            | 70    | -     | 12  | 12 |     |  |  |  |
| ELBOW-----   | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -                             | -                         | -              | -                             | -     | -     | -   | -  |     |  |  |  |
| FOREARM-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -                             | -                         | 6              | 6                             | 6     | -     | 6   | 6  |     |  |  |  |
| WRIST-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -                             | -                         | 49             | 49                            | 49    | -     | 49  | 49 |     |  |  |  |
| HAND-----  | -                  | -         | -       | -              | 3                             | 3   | 3                 | 1             | 4         | -       | -              | -                             | -                         | 61             | 61                            | 61    | -     | 20  | 20 |     |  |  |  |
| FINGER(S)-----   | -                  | -         | -       | -              | 1                             | 5   | 6                 | 6             | 7         | 13      | -              | -                             | -                         | 525            | 184                           | 709   | 709   | 525 | 37 | 118 |  |  |  |
| UPPER EXTREMITIES, NEC-----                            | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1             | 2         | -       | -              | -                             | -                         | 11             | 11                            | 11    | -     | 11  | 11 |     |  |  |  |
| BACK-----  | -                  | -         | -       | -              | 4                             | 4   | 4                 | 2             | 6         | -       | -              | -                             | -                         | 161            | 161                           | 161   | -     | 40  | 40 |     |  |  |  |
| PELVIC REGION-----                                     | -                  | -         | -       | -              | 2                             | 2   | 2                 | 1             | 3         | -       | -              | -                             | -                         | 67             | 67                            | 67    | -     | 34  | 34 |     |  |  |  |
| SHOULDER(S)-----                                       | -                  | -         | -       | -              | 2                             | 2   | 2                 | 1             | 3         | -       | -              | -                             | -                         | 91             | 91                            | 91    | -     | 46  | 46 |     |  |  |  |
| TRUNK, NEC-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -                             | -                         | 1              | 1                             | 1     | -     | 1   | 1  |     |  |  |  |
| THIGH-----   | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -                             | -                         | -              | -                             | -     | -     | -   | -  |     |  |  |  |
| ANKLE-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -                             | -                         | 56             | 56                            | 56    | -     | 56  | 56 |     |  |  |  |
| FOOT-----  | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -                             | -                         | 11             | 11                            | 11    | -     | 11  | 11 |     |  |  |  |
| MULTIPLE PARTS OF BODY-----                            | -                  | -         | -       | -              | 1                             | 1   | 1                 | 2             | 3         | -       | -              | -                             | -                         | 525            | 780                           | 1,305 | 1,305 | 525 | 25 | 41  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | -              | 1                             | 31  | 32                | 32            | 22        | 54      | -              | -                             | -                         | 525            | 780                           | 1,305 | 1,305 | 525 | 25 | 41  |  |  |  |
| HAND TOOL:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |       |     |    |     |  |  |  |
| EYE-----   | -                  | -         | -       | -              | 2                             | 2   | 2                 | -             | 2         | -       | -              | -                             | -                         | 3              | 3                             | 3     | -     | 2   | 2  |     |  |  |  |
| JAW-----   | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -                             | -                         | -              | -                             | -     | -     | -   | -  |     |  |  |  |
| NOSE-----  | -                  | -         | -       | -              | 1                             | 1   | 1                 | -             | 1         | -       | -              | -                             | -                         | 2              | 2                             | 2     | -     | 2   | 2  |     |  |  |  |
| FOREARM-----   | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -                             | -                         | 162            | 162                           | 162   | -     | 81  | 81 |     |  |  |  |
| FINGER(S)-----   | -                  | -         | -       | -              | 2                             | 2   | 2                 | 3             | 5         | -       | -              | -                             | -                         | 4              | 4                             | 4     | -     | 4   | 4  |     |  |  |  |
| THIGH-----   | -                  | -         | -       | -              | 1                             | 1   | 1                 | 1             | 2         | -       | -              | -                             | -                         | -              | -                             | -     | -     | -   | -  |     |  |  |  |
| LOWER LEG-----   | -                  | -         | -       | -              | -                             | -   | -                 | 1             | 1         | -       | -              | -                             | -                         | -              | -                             | -     | -     | -   | -  |     |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | -              | 6                             | 6   | 6                 | 7             | 13        | -       | -              | -                             | -                         | 171            | 171                           | 171   | -     | 28  | 28 |     |  |  |  |

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| ACCIDENT CLASSIFICATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |       |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-------|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |       |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| POWERED HAULAGE:                                       |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| HEAD, NEC-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| HAND-----  | -                  | -         | -       | 1              | 1                             | 1   | 1                 | -             | -         | -       | -              | 1                             | 1                         | 1              | 1                             | 1   | 1     |  |  |  |  |  |  |
| FINGER(S)-----   | -                  | 1         | -       | -              | 1                             | 1   | 1                 | -             | -         | -       | -              | 75                            | -                         | 75             | 75                            | 75  | 75    |  |  |  |  |  |  |
| BACK-----  | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 256                           | 256                       | 256            | -                             | 128 | 128   |  |  |  |  |  |  |
| TRUNK, NEC-----  | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 53                            | 53                        | 53             | -                             | 26  | 26    |  |  |  |  |  |  |
| LOWER LEG-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 255                           | 255                       | 255            | -                             | 255 | 255   |  |  |  |  |  |  |
| ANKLE-----   | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 34                            | 34                        | 34             | -                             | 34  | 34    |  |  |  |  |  |  |
| FOOT-----  | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 17                            | 17                        | 17             | -                             | 17  | 17    |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                            | -                  | -         | 2       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 295                           | 295                       | 295            | -                             | 148 | 148   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | 1       | 10             | 11                            | 11  | 3                 | 14            | -         | -       | 75             | 911                           | 986                       | 986            | 75                            | 91  | 90    |  |  |  |  |  |  |
| MACHINERY:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| EYE-----   | -                  | -         | 1       | 1              | 1                             | 1   | 6                 | 7             | -         | -       | -              | 1                             | 1                         | 1              | -                             | 1   | 1     |  |  |  |  |  |  |
| SCALP-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| FACE, NEC-----   | -                  | 1         | 1       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 9                             | 9                         | 9              | -                             | 9   | 9     |  |  |  |  |  |  |
| HEAD, NEC-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| UPPER ARM-----   | -                  | 1         | 1       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 8                             | 8                         | 8              | -                             | 8   | 8     |  |  |  |  |  |  |
| FOREARM-----   | -                  | -         | -       | -              | -                             | 2   | 2                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| HAND-----  | -                  | 1         | 1       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 48                            | 48                        | 48             | -                             | 48  | 48    |  |  |  |  |  |  |
| FINGER(S)-----   | -                  | 1         | 1       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 75             | -                             | 75                        | 75             | 75                            | -   | 75    |  |  |  |  |  |  |
| UPPER EXTREMITIES, NEC-----                            | -                  | 2         | 2       | 2              | 2                             | 2   | 2                 | 2             | -         | -       | -              | 173                           | 173                       | 173            | -                             | 86  | 86    |  |  |  |  |  |  |
| ABDOMEN-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| PELVIC REGION-----                                     | -                  | 1         | 1       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 3                             | 3                         | 3              | -                             | 3   | 3     |  |  |  |  |  |  |
| ANKLE-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| FOOT-----  | -                  | 1         | -       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | 2,000          | -                             | 2,000                     | 2,000          | 2,000                         | -   | 2,000 |  |  |  |  |  |  |
| LOWER EXTREMITIES, NEC-----                            | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 162                           | 162                       | 162            | -                             | 162 | 162   |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                            | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 24                            | 24                        | 24             | -                             | 24  | 24    |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | 2       | 9              | 11                            | 11  | 13                | 24            | -         | -       | 2,075          | 428                           | 2,503                     | 2,503          | 1,038                         | 48  | 228   |  |  |  |  |  |  |
| SLIP OR FALL OF PERSON:                                |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| JAW-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| UPPER ARM-----   | -                  | -         | 1       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 135                           | 135                       | 135            | -                             | 135 | 135   |  |  |  |  |  |  |
| WRIST-----   | -                  | 2         | 2       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 46                            | 46                        | 46             | -                             | 23  | 23    |  |  |  |  |  |  |
| FINGER(S)-----   | -                  | 1         | 1       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 91                            | 91                        | 91             | -                             | 91  | 91    |  |  |  |  |  |  |
| BACK-----  | -                  | 2         | 2       | 2              | 2                             | 2   | 2                 | 2             | -         | -       | -              | 10                            | 10                        | 10             | -                             | 5   | 5     |  |  |  |  |  |  |
| CHEST-----   | -                  | 2         | 2       | 2              | 2                             | 2   | 2                 | 2             | -         | -       | -              | 370                           | 370                       | 370            | -                             | 185 | 185   |  |  |  |  |  |  |
| PELVIC REGION-----                                     | -                  | 3         | 3       | 3              | 3                             | 3   | 3                 | 3             | -         | -       | -              | 355                           | 355                       | 355            | -                             | 118 | 118   |  |  |  |  |  |  |
| SHOULDER(S)-----                                       | -                  | 4         | 4       | 4              | 4                             | 2   | 6                 | 6             | -         | -       | -              | 148                           | 148                       | 148            | -                             | 37  | 37    |  |  |  |  |  |  |
| THIGH-----   | -                  | 1         | 1       | 1              | 1                             | 1   | 1                 | 1             | -         | -       | -              | 45                            | 45                        | 45             | -                             | 45  | 45    |  |  |  |  |  |  |
| KNEE-----  | -                  | 2         | 2       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 131                           | 131                       | 131            | -                             | 66  | 66    |  |  |  |  |  |  |
| LOWER LEG-----   | -                  | 2         | 2       | 2              | 2                             | 2   | 2                 | 2             | -         | -       | -              | 122                           | 122                       | 122            | -                             | 61  | 61    |  |  |  |  |  |  |
| ANKLE-----   | -                  | 8         | 8       | 8              | 8                             | 2   | 10                | 10            | -         | -       | -              | 516                           | 516                       | 516            | -                             | 64  | 64    |  |  |  |  |  |  |
| LOWER EXTREMITIES, NEC-----                            | -                  | -         | 2       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 155                           | 155                       | 155            | -                             | 78  | 78    |  |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                            | -                  | -         | 6       | 6              | 6                             | 6   | -                 | 6             | -         | -       | -              | 107                           | 107                       | 107            | -                             | 18  | 18    |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | 36      | 36             | 36                            | 10  | 46                | -             | -         | -       | 2,231          | 2,231                         | 2,231                     | -              | 62                            | 62  |       |  |  |  |  |  |  |

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| ACCIDENT CLASSIFICATION<br>AND<br>PART OF BODY INJURED | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |       |       |       |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-------|-------|-------|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |       |       |       |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |       |       |       |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |       |       |       |  |  |  |  |  |
| STEPPING OR KNEELING<br>ON OBJECT:                     |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |       |       |  |  |  |  |  |
| LOWER LEG-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 8                             | 8                         | -              | 8                             | 8     | 8     |       |  |  |  |  |  |
| ANKLE-----   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 4                             | 4                         | -              | 4                             | 4     | 4     |       |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 12                            | 12                        | -              | 6                             | 6     | 6     |       |  |  |  |  |  |
| OTHER INJURIES:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |       |       |  |  |  |  |  |
| MOUTH/TEETH/TONGUE-----                                | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 1                             | 1                         | -              | 1                             | 1     | 1     |       |  |  |  |  |  |
| KNEE-----  | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 9                             | 9                         | -              | 4                             | 4     | 4     |       |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 10                            | 10                        | -              | 3                             | 3     | 3     |       |  |  |  |  |  |
| TOTAL OR AVERAGE:                                      |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |       |       |       |  |  |  |  |  |
| EYE-----   | -                  | -         | -       | 5              | 5                             | 5   | 9                 | 14            | -         | -       | -              | 11                            | 11                        | -              | 2                             | 2     | 2     |       |  |  |  |  |  |
| JAW-----   | -                  | -         | -       | -              | -                             | 3   | 3                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -     | -     |       |  |  |  |  |  |
| MOUTH/TEETH/TONGUE-----                                | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | -              | 1                             | 1                         | -              | 1                             | 1     | 1     |       |  |  |  |  |  |
| NOSE-----  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 2                             | 2                         | -              | 2                             | 2     | 2     |       |  |  |  |  |  |
| SCALP-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -     | -     |       |  |  |  |  |  |
| FACE, NEC-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 14                            | 14                        | -              | 7                             | 7     | 7     |       |  |  |  |  |  |
| HEAD, NEC-----   | -                  | -         | -       | -              | -                             | 2   | 2                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -     | -     |       |  |  |  |  |  |
| NECK-----  | -                  | -         | -       | 6              | 6                             | 6   | -                 | 6             | -         | -       | -              | 70                            | 70                        | -              | 12                            | 12    | 12    |       |  |  |  |  |  |
| UPPER ARM-----   | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | -              | 143                           | 143                       | -              | 72                            | 72    | 72    |       |  |  |  |  |  |
| ELBOW-----   | -                  | -         | -       | -              | -                             | 1   | 1                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -     | -     |       |  |  |  |  |  |
| FOREARM-----   | -                  | -         | -       | 1              | 1                             | 1   | 3                 | 4             | -         | -       | -              | 6                             | 6                         | -              | 6                             | 6     | 6     |       |  |  |  |  |  |
| WRIST-----   | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | -              | 95                            | 95                        | -              | 32                            | 32    | 32    |       |  |  |  |  |  |
| HAND-----  | -                  | -         | -       | 5              | 5                             | 5   | 1                 | 6             | -         | -       | -              | 110                           | 110                       | -              | 22                            | 22    | 22    |       |  |  |  |  |  |
| FINGER(S)-----   | -                  | -         | -       | 3              | 9                             | 12  | 12                | 11            | 23        | -       | 675            | 445                           | 1,120                     | 1,120          | 225                           | 49    | 93    | 93    |  |  |  |  |  |
| UPPER EXTREMITIES, NEC-----                            | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | -              | 184                           | 184                       | -              | 61                            | 61    | 61    |       |  |  |  |  |  |
| ABDOMEN-----   | -                  | -         | -       | -              | -                             | -   | 1                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -     | -     |       |  |  |  |  |  |
| BACK-----  | -                  | -         | -       | 8              | 8                             | 8   | 3                 | 11            | -         | -       | -              | 427                           | 427                       | -              | 53                            | 53    | 53    |       |  |  |  |  |  |
| CHEST-----   | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 370                           | 370                       | -              | 185                           | 185   | 185   |       |  |  |  |  |  |
| PELVIC REGION-----                                     | -                  | -         | -       | 6              | 6                             | 6   | 1                 | 7             | -         | -       | -              | 425                           | 425                       | -              | 71                            | 71    | 71    |       |  |  |  |  |  |
| SHOULDER(S)-----                                       | -                  | -         | -       | 6              | 6                             | 6   | 3                 | 9             | -         | -       | -              | 239                           | 239                       | -              | 40                            | 40    | 40    |       |  |  |  |  |  |
| TRUNK, NEC-----  | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | -              | 54                            | 54                        | -              | 18                            | 18    | 18    |       |  |  |  |  |  |
| THIGH-----   | -                  | -         | -       | 2              | 2                             | 2   | 2                 | 4             | -         | -       | -              | 49                            | 49                        | -              | 24                            | 24    | 24    |       |  |  |  |  |  |
| KNEE-----  | -                  | -         | -       | 4              | 4                             | 4   | 2                 | 6             | -         | -       | -              | 140                           | 140                       | -              | 35                            | 35    | 35    |       |  |  |  |  |  |
| LOWER LEG-----   | -                  | -         | -       | 4              | 4                             | 4   | 1                 | 5             | -         | -       | -              | 385                           | 385                       | -              | 96                            | 96    | 96    |       |  |  |  |  |  |
| ANKLE-----   | -                  | -         | -       | 11             | 11                            | 11  | 3                 | 14            | -         | -       | -              | 610                           | 610                       | -              | 55                            | 55    | 55    |       |  |  |  |  |  |
| FOOT-----  | -                  | -         | -       | 1              | 1                             | 2   | 1                 | 3             | -         | -       | 2,000          | 17                            | 2,017                     | 2,000          | 17                            | 1,008 | 1,008 | 1,008 |  |  |  |  |  |
| LOWER EXTREMITIES, NEC-----                            | -                  | -         | -       | 3              | 3                             | 3   | 3                 | 3             | -         | -       | -              | 317                           | 317                       | -              | 106                           | 106   | 106   |       |  |  |  |  |  |
| MULTIPLE PARTS OF BODY-----                            | -                  | -         | -       | 12             | 12                            | 12  | 3                 | 15            | -         | -       | -              | 444                           | 444                       | -              | 37                            | 37    | 37    |       |  |  |  |  |  |
| TOTAL OR AVERAGE-----                                  | -                  | -         | 4       | 100            | 104                           | 104 | 56                | 160           | -         | -       | 2,675          | 4,558                         | 7,233                     | 7,233          | 669                           | 46    | 70    |       |  |  |  |  |  |

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011

| ACCIDENT CLASSIFICATION<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |    |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |    |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |    |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |    |     |  |  |  |  |  |  |
| FALLING, ROLLING, OR SLIDING MATERIAL:             |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |     |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                           | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 2             | -         | -       | -              | 7                             | 7                         | 7              | -                             | 4  | 4   |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                               | -                  | -         | -       | -              | -                             | -   | -                 | -             | -         | -       | -              | -                             | -                         | -              | -                             | -  | -   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | -              | 7                             | 7                         | 7              | -                             | 4  | 4   |  |  |  |  |  |  |
| FIRE:  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |     |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                        | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 8                             | 8                         | 8              | -                             | 8  | 8   |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | -              | 8                             | 8                         | 8              | -                             | 8  | 8   |  |  |  |  |  |  |
| HANDLING MATERIAL:                                 |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |     |  |  |  |  |  |  |
| AMPUTATION/ENUCLEATION-----                        | -                  | -         | 1       | -              | 1                             | 1   | -                 | 1             | -         | -       | 525            | -                             | 525                       | 525            | 525                           | -  | 525 |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                        | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 11             | 11                            | 11                        | 11             | 11                            | -  | 11  |  |  |  |  |  |  |
| CHEMICAL BURN-----                                 | -                  | -         | -       | 3              | 3                             | 3   | 4                 | 7             | -         | -       | 6              | 6                             | 6                         | 6              | 6                             | -  | 2   |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                           | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | 1              | 1                             | -  | 1   |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                               | -                  | -         | -       | 4              | 4                             | 4   | 9                 | 13            | -         | -       | 43             | 43                            | 43                        | 43             | 43                            | -  | 11  |  |  |  |  |  |  |
| FRACTURE-----                                      | -                  | -         | -       | 6              | 6                             | 6   | 3                 | 9             | -         | -       | 267            | 267                           | 267                       | 267            | 267                           | -  | 44  |  |  |  |  |  |  |
| HERNIA (NOT DISC)-----                             | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 36             | 36                            | 36                        | 36             | 36                            | -  | 36  |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                                 | -                  | -         | -       | 13             | 13                            | 13  | 6                 | 19            | -         | -       | 361            | 361                           | 361                       | 361            | 361                           | -  | 28  |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                        | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 55             | 55                            | 55                        | 55             | 55                            | -  | 28  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | 1       | 31             | 32                            | 32  | 22                | 54            | -         | -       | 525            | 780                           | 1,305                     | 1,305          | 525                           | 25 | 41  |  |  |  |  |  |  |
| HAND TOOL:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |     |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                               | -                  | -         | -       | 3              | 3                             | 3   | 6                 | 9             | -         | -       | 77             | 77                            | 77                        | 77             | 77                            | -  | 26  |  |  |  |  |  |  |
| DUST IN EYE-----                                   | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | 1              | 1                             | -  | 1   |  |  |  |  |  |  |
| FRACTURE-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 93             | 93                            | 93                        | 93             | 93                            | -  | 46  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 6              | 6                             | 6   | 7                 | 13            | -         | -       | 171            | 171                           | 171                       | 171            | 171                           | -  | 28  |  |  |  |  |  |  |
| POWERED HAULAGE:                                   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |    |     |  |  |  |  |  |  |
| AMPUTATION/ENUCLEATION-----                        | -                  | -         | 1       | -              | 1                             | 1   | -                 | 1             | -         | -       | 75             | -                             | 75                        | 75             | 75                            | -  | 75  |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                        | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 110            | 110                           | 110                       | 110            | 110                           | -  | 110 |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                           | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 81             | 81                            | 81                        | 81             | 81                            | -  | 40  |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 1              | 1                             | 1                         | 1              | 1                             | -  | 1   |  |  |  |  |  |  |
| FRACTURE-----                                      | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 272            | 272                           | 272                       | 272            | 272                           | -  | 136 |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                                 | -                  | -         | -       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | 262            | 262                           | 262                       | 262            | 262                           | -  | 136 |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                             | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 185            | 185                           | 185                       | 185            | 185                           | -  | 185 |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | 1       | 10             | 11                            | 11  | 3                 | 14            | -         | -       | 75             | 911                           | 986                       | 986            | 75                            | 91 | 90  |  |  |  |  |  |  |

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| ACCIDENT CLASSIFICATION<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                | AVERAGE SEVERITY              |     |       |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|----------------|-------------------------------|-----|-------|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | TEMPO-<br>RARY | TOTAL<br>FATAL<br>AND<br>NFDL |     |       |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                |                               |     |       |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| MACHINERY:   |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| AMPUTATION/ENUCLEATION-----                        | -                  | -         | 2       | -              | 2                             | 2   | -                 | 2             | -         | -       | 2,075          | -                             | 2,075                     | 2,075          | 1,038                         | -   | 1,038 |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                        | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 19             | 19                            | 19                        | 19             | 19                            | 19  | 19    |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                           | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 8              | 8                             | 8                         | 8              | 8                             | 8   | 8     |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                               | -                  | -         | 3       | 3              | 3                             | 5   | -                 | 8             | -         | -       | 187            | 187                           | 187                       | 187            | 62                            | 62  | 62    |  |  |  |  |  |  |
| DI SLOCATION-----                                  | -                  | -         | -       | -              | -                             | 1   | -                 | 1             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| DUST IN EYE-----                                   | -                  | -         | -       | -              | -                             | 2   | -                 | 2             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| FRACTURE-----                                      | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 210            | 210                           | 210                       | 210            | 105                           | 105 | 105   |  |  |  |  |  |  |
| RADIATION/ULTRA VIOLET-----                        | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 1              | 1                             | 1                         | 1              | 1                             | 1   | 1     |  |  |  |  |  |  |
| SCRATCH/ABRASION-----                              | -                  | -         | -       | -              | -                             | 3   | -                 | 3             | -         | -       | -              | -                             | -                         | -              | -                             | -   | -     |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                        | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 2             | -         | -       | 3              | 3                             | 3                         | 3              | 3                             | 3   | 3     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | 2       | 9              | 11                            | 11  | 13                | 24            | -         | -       | 2,075          | 428                           | 2,503                     | 2,503          | 1,038                         | 48  | 228   |  |  |  |  |  |  |
| SLIP OR FALL OF PERSON:                            |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                           | -                  | -         | -       | 3              | 3                             | 3   | 1                 | 4             | -         | -       | 52             | 52                            | 52                        | 52             | 17                            | 17  | 17    |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                               | -                  | -         | -       | 1              | 1                             | 1   | 1                 | 2             | -         | -       | 67             | 67                            | 67                        | 67             | 67                            | 67  | 67    |  |  |  |  |  |  |
| DI SLOCATION-----                                  | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 80             | 80                            | 80                        | 80             | 40                            | 40  | 40    |  |  |  |  |  |  |
| FRACTURE-----                                      | -                  | -         | -       | 11             | 11                            | 11  | 2                 | 13            | -         | -       | 1,093          | 1,093                         | 1,093                     | 1,093          | 99                            | 99  | 99    |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                                 | -                  | -         | -       | 16             | 16                            | 16  | 4                 | 20            | -         | -       | 885            | 885                           | 885                       | 885            | 55                            | 55  | 55    |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                             | -                  | -         | 1       | 1              | 1                             | -   | 1                 | -             | -         | -       | 43             | 43                            | 43                        | 43             | 43                            | 43  | 43    |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                        | -                  | -         | -       | 2              | 2                             | 2   | 1                 | 3             | -         | -       | 11             | 11                            | 11                        | 11             | 6                             | 6   | 6     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 36             | 36                            | 36  | 10                | 46            | -         | -       | 2,231          | 2,231                         | 2,231                     | 2,231          | 62                            | 62  | 62    |  |  |  |  |  |  |
| STEPPING OR KNEELING ON OBJECT:                    |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| CHEMICAL BURN-----                                 | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 8              | 8                             | 8                         | 8              | 8                             | 8   | 8     |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                                 | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 4              | 4                             | 4                         | 4              | 4                             | 4   | 4     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 2              | 2                             | 2   | -                 | 2             | -         | -       | 12             | 12                            | 12                        | 12             | 6                             | 6   | 6     |  |  |  |  |  |  |
| OTHER INJURIES:                                    |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                |                               |     |       |  |  |  |  |  |  |
| DI SLOCATION-----                                  | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 7              | 7                             | 7                         | 7              | 7                             | 7   | 7     |  |  |  |  |  |  |
| FRACTURE-----                                      | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | 1              | 1                             | 1   | 1     |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                                 | -                  | -         | -       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 2              | 2                             | 2                         | 2              | 2                             | 2   | 2     |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | -       | 3              | 3                             | 3   | -                 | 3             | -         | -       | 10             | 10                            | 10                        | 10             | 3                             | 3   | 3     |  |  |  |  |  |  |

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY  
AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| ACCIDENT CLASSIFICATION<br>AND<br>NATURE OF INJURY | NUMBER OF INJURIES |           |         |                |                               |     |                   | LOST WORKDAYS |           |         |                |                               |                           |                           | AVERAGE SEVERITY              |     |     |  |  |  |  |  |  |
|--|--------------------|-----------|---------|----------------|-------------------------------|-----|-------------------|---------------|-----------|---------|----------------|-------------------------------|---------------------------|---------------------------|-------------------------------|-----|-----|--|--|--|--|--|--|
|  | FATAL              | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | NDL | TOTAL<br>INJURIES | FATAL         | NFDL      |         |                | TOTAL<br>FATAL<br>AND<br>NFDL | PERMA-<br>NENT<br>PARTIAL | PERMA-<br>NENT<br>PARTIAL | TOTAL<br>FATAL<br>AND<br>NFDL |     |     |  |  |  |  |  |  |
|  |                    | PERMANENT |         | TEMPO-<br>RARY |                               |     |                   |               | PERMANENT |         | TEMPO-<br>RARY | TOTAL<br>NFDL                 |                           |                           |                               |     |     |  |  |  |  |  |  |
|  |                    | TOTAL     | PARTIAL |                |                               |     |                   |               | TOTAL     | PARTIAL |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| TOTAL OR AVERAGE:                                  |                    |           |         |                |                               |     |                   |               |           |         |                |                               |                           |                           |                               |     |     |  |  |  |  |  |  |
| AMPUTATION/ENUCLEATION-----                        | -                  | -         | 4       | -              | 4                             | 4   | -                 | 4             | -         | -       | 2,675          | -                             | 2,675                     | 2,675                     | 669                           | -   | 669 |  |  |  |  |  |  |
| BURN/SCALD (NOT CHEM.)-----                        | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 4             | -         | -       | 148            | 148                           | 148                       | -                         | 37                            | 37  | 37  |  |  |  |  |  |  |
| CHEMICAL BURN-----                                 | -                  | -         | 4       | 4              | 4                             | 4   | -                 | 8             | -         | -       | 14             | 14                            | 14                        | -                         | 4                             | 4   | 4   |  |  |  |  |  |  |
| CONTUSION OR BRUISE-----                           | -                  | -         | 9       | 9              | 9                             | 9   | 1                 | 10            | -         | -       | 149            | 149                           | 149                       | -                         | 17                            | 17  | 17  |  |  |  |  |  |  |
| CUT OR PUNCTURE-----                               | -                  | -         | 12      | 12             | 12                            | 12  | 23                | 35            | -         | -       | 375            | 375                           | 375                       | -                         | 31                            | 31  | 31  |  |  |  |  |  |  |
| DISLOCATION-----                                   | -                  | -         | 3       | 3              | 3                             | 3   | 2                 | 5             | -         | -       | 87             | 87                            | 87                        | -                         | 29                            | 29  | 29  |  |  |  |  |  |  |
| DUST IN EYE-----                                   | -                  | -         | 1       | 1              | 1                             | 1   | 2                 | 3             | -         | -       | 1              | 1                             | 1                         | -                         | 1                             | 1   | 1   |  |  |  |  |  |  |
| FRACTURE-----                                      | -                  | -         | 24      | 24             | 24                            | 24  | 7                 | 31            | -         | -       | 1,936          | 1,936                         | 1,936                     | -                         | 81                            | 81  | 81  |  |  |  |  |  |  |
| HERNIA (NOT DISC)-----                             | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 36             | 36                            | 36                        | -                         | 36                            | 36  | 36  |  |  |  |  |  |  |
| RADIATION/ULTRA VIOLET-----                        | -                  | -         | 1       | 1              | 1                             | 1   | -                 | 1             | -         | -       | 1              | 1                             | 1                         | -                         | 1                             | 1   | 1   |  |  |  |  |  |  |
| SCRATCH/ABRASION-----                              | -                  | -         | -       | -              | -                             | -   | 3                 | 3             | -         | -       | -              | -                             | -                         | -                         | -                             | -   | -   |  |  |  |  |  |  |
| STRAIN/SPRAIN-----                                 | -                  | -         | 34      | 34             | 34                            | 34  | 12                | 46            | -         | -       | 1,514          | 1,514                         | 1,514                     | -                         | 45                            | 45  | 45  |  |  |  |  |  |  |
| MULTIPLE INJURIES-----                             | -                  | -         | 2       | 2              | 2                             | 2   | -                 | -             | -         | -       | 228            | 228                           | 228                       | -                         | 114                           | 114 | 114 |  |  |  |  |  |  |
| UNCLASSIFIED (NO DATA)-----                        | -                  | -         | 5       | 5              | 5                             | 5   | 2                 | 7             | -         | -       | 69             | 69                            | 69                        | -                         | 14                            | 14  | 14  |  |  |  |  |  |  |
| TOTAL OR AVERAGE-----                              | -                  | -         | 4       | 100            | 104                           | 104 | 56                | 160           | -         | -       | 2,675          | 4,558                         | 7,233                     | 7,233                     | 669                           | 46  | 70  |  |  |  |  |  |  |

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011

| WORK LOCATION, TYPE OF MINERAL AND STATE | SKIN DISEASES OR DISORDERS | DUST DISEASES OF THE LUNGS | RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS | POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS | DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC) | DISORDERS ASSOCIATED WITH REPEATED TRAUMA | ALL OTHER OCCUPATIONAL ILLNESSES | TOTAL OCCUPATIONAL ILLNESSES |
|--|----------------------------|----------------------------|--|---|---|---|----------------------------------|------------------------------|
| SURFACE MINES:                           |                            |                            |  |   |   |   |                                  |                              |
| STRIP:                                   |                            |                            |  |   |   |   |                                  |                              |
| LIMESTONE (ALL OPS):                     |                            |                            |  |   |   |   |                                  |                              |
| ALABAMA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| LIMESTONE (CRUSHED):                     |                            |                            |  |   |   |   |                                  |                              |
| ALABAMA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL SURFACE:                           |                            |                            |  |   |   |   |                                  |                              |
| LIMESTONE (ALL OPS):                     |                            |                            |  |   |   |   |                                  |                              |
| ALABAMA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| LIMESTONE (CRUSHED):                     |                            |                            |  |   |   |   |                                  |                              |
| ALABAMA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL MINING:                            |                            |                            |  |   |   |   |                                  |                              |
| LIMESTONE (ALL OPS):                     |                            |                            |  |   |   |   |                                  |                              |
| ALABAMA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| LIMESTONE (CRUSHED):                     |                            |                            |  |   |   |   |                                  |                              |
| ALABAMA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION, TYPE OF MINERAL AND STATE | SKIN DISEASES OR DISORDERS | DUST DISEASES OF THE LUNGS | RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS | POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS | DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC) | DISORDERS ASSOCIATED WITH REPEATED TRAUMA | ALL OTHER OCCUPATIONAL ILLNESSES | TOTAL OCCUPATIONAL ILLNESSES |
|--|----------------------------|----------------------------|--|---|---|---|----------------------------------|------------------------------|
| PROCESSING PLANT:                        |                            |                            |  |   |   |   |                                  |                              |
| CEMENT:                                  |                            |                            |  |   |   |   |                                  |                              |
| CALIFORNIA-----                          | 1                          | -                          | -  | -   | -   | -   | -                                | 1                            |
| TOTAL-----                               | 1                          | -                          | -  | -   | -   | -   | -                                | 1                            |
| LIME FROM LIMESTONE:                     |                            |                            |  |   |   |   |                                  |                              |
| MISSOURI-----                            | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TEXAS-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 2   | -   | -                                | 2                            |
| TOTAL, MINES AND PLANTS:                 |                            |                            |  |   |   |   |                                  |                              |
| CEMENT:                                  |                            |                            |  |   |   |   |                                  |                              |
| CALIFORNIA-----                          | 1                          | -                          | -  | -   | -   | -   | -                                | 1                            |
| TOTAL-----                               | 1                          | -                          | -  | -   | -   | -   | -                                | 1                            |
| LIMESTONE (ALL OPS):                     |                            |                            |  |   |   |   |                                  |                              |
| ALABAMA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| LIMESTONE (CRUSHED):                     |                            |                            |  |   |   |   |                                  |                              |
| ALABAMA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| LIME FROM LIMESTONE:                     |                            |                            |  |   |   |   |                                  |                              |
| MISSOURI-----                            | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TEXAS-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 2   | -   | -                                | 2                            |

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT CONTRACTOR STONE OPERATIONS IN THE UNITED STATES, 2011 (CONTINUED)

| WORK LOCATION, TYPE OF MINERAL AND STATE | SKIN DISEASES OR DISORDERS | DUST DISEASES OF THE LUNGS | RESPIRATORY CONDITIONS DUE TO TOXIC AGENTS | POISONING-SYSTEMIC EFFECTS OF TOXIC MATERIALS | DISORDERS DUE TO PHYSICAL AGENTS (NONTOXIC) | DISORDERS ASSOCIATED WITH REPEATED TRAUMA | ALL OTHER OCCUPATIONAL ILLNESSES | TOTAL OCCUPATIONAL ILLNESSES |
|--|----------------------------|----------------------------|--|---|---|---|----------------------------------|------------------------------|
| GRAND TOTAL:                             |                            |                            |  |   |   |   |                                  |                              |
| CEMENT:                                  |                            |                            |  |   |   |   |                                  |                              |
| CALIFORNIA-----                          | 1                          | -                          | -  | -   | -   | -   | -                                | 1                            |
| TOTAL-----                               | 1                          | -                          | -  | -   | -   | -   | -                                | 1                            |
| LIMESTONE (ALL OPS):                     |                            |                            |  |   |   |   |                                  |                              |
| ALABAMA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| LIMESTONE (CRUSHED):                     |                            |                            |  |   |   |   |                                  |                              |
| ALABAMA-----                             | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| LIME FROM LIMESTONE:                     |                            |                            |  |   |   |   |                                  |                              |
| MISSOURI-----                            | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TEXAS-----                               | -                          | -                          | -  | -   | 1   | -   | -                                | 1                            |
| TOTAL-----                               | -                          | -                          | -  | -   | 2   | -   | -                                | 2                            |
| TOTAL OR AVERAGE-----                    | 1                          | -                          | -  | -   | 3   | -   | -                                | 4                            |

TABLE 22 – RELATED NONCOAL MINING SUMMARY REFERENCE TABULATION, NUMBER OF INJURIES, INCIDENCE RATES,  
AVERAGE NUMBER OF WORKERS, AND EMPLOYEE-HOURS BY MINERAL INDUSTRY AND WORK LOCATION, 2011  
(CONTRACTOR DATA)

| WORK LOCATION<br>AND<br>MINERAL INDUSTRY | FATAL | FATAL<br>INCIDENCE<br>RATE | NFDL | NFDL<br>INCIDENCE<br>RATE | NDL | NDL<br>INCIDENCE<br>RATE | ALL<br>OCCURRENCES | ALL<br>INCIDENCE<br>RATE | AVERAGE<br>NUMBER<br>OF<br>EMPLOYEES | EMPLOYEE<br>HOURS<br>REPORTED |
|--|-------|----------------------------|------|---------------------------|-----|--------------------------|--------------------|--------------------------|--------------------------------------|-------------------------------|
| UNDERGROUND MINES:                       |       |                            |      |                           |     |                          |                    |                          |                                      |                               |
| METAL-----                               | 1     |                            | 48   |                           | 41  |                          | 90                 |                          |                                      |                               |
| NONMETAL-----                            | -     |                            | 5    |                           | 6   |                          | 11                 |                          |                                      |                               |
| STONE-----                               | -     |                            | 4    |                           | 2   |                          | 6                  |                          |                                      |                               |
| TOTAL, UNDERGROUND MINES-----            | 1     | .03                        | 57   | 1.55                      | 49  | 1.33                     | 107                | 2.91                     | 7,602                                | 7,360,412                     |
| SURFACE MINES:                           |       |                            |      |                           |     |                          |                    |                          |                                      |                               |
| METAL-----                               | 1     |                            | 92   |                           | 54  |                          | 147                |                          |                                      |                               |
| NONMETAL-----                            | 2     |                            | 18   |                           | 8   |                          | 28                 |                          |                                      |                               |
| STONE-----                               | -     |                            | 51   |                           | 29  |                          | 80                 |                          |                                      |                               |
| SUBTOTAL, SURFACE MINES-----             | 3     |                            | 161  |                           | 91  |                          | 255                |                          |                                      |                               |
| SAND AND GRAVEL-----                     | -     |                            | 23   |                           | 9   |                          | 32                 |                          |                                      |                               |
| TOTAL, SURFACE MINES-----                | 3     | .01                        | 184  | .87                       | 100 | .47                      | 287                | 1.35                     | 43,237                               | 42,390,433                    |
| TOTAL, MINES-----                        | 4     | .02                        | 241  | .97                       | 149 | .60                      | 394                | 1.58                     | 50,839                               | 49,750,845                    |
| MILLS:                                   |       |                            |      |                           |     |                          |                    |                          |                                      |                               |
| METAL-----                               | -     |                            | 36   |                           | 39  |                          | 75                 |                          |                                      |                               |
| NONMETAL-----                            | -     |                            | 19   |                           | 19  |                          | 38                 |                          |                                      |                               |
| STONE-----                               | -     |                            | 49   |                           | 24  |                          | 73                 |                          |                                      |                               |
| TOTAL, MILLS-----                        | -     |                            | 104  | 1.08                      | 82  | .85                      | 186                | 1.93                     | 18,655                               | 19,317,335                    |
| INDEPENDENT SHOPS AND YARDS:             |       |                            |      |                           |     |                          |                    |                          |                                      |                               |
| METAL-----                               | -     |                            | -    |                           | -   |                          | -                  |                          |                                      |                               |
| NONMETAL-----                            | -     |                            | -    |                           | -   |                          | -                  |                          |                                      |                               |
| STONE-----                               | -     |                            | -    |                           | -   |                          | -                  |                          |                                      |                               |
| TOTAL, SHOPS AND YARDS-----              | -     |                            | -    |                           | -   |                          | -                  |                          | 45                                   | 9,974                         |
| ALL MINES, MILLS AND SHOPS:              |       |                            |      |                           |     |                          |                    |                          |                                      |                               |
| METAL-----                               | 2     |                            | 176  |                           | 134 |                          | 312                |                          |                                      |                               |
| NONMETAL-----                            | 2     |                            | 42   |                           | 33  |                          | 77                 |                          |                                      |                               |
| STONE-----                               | -     |                            | 104  |                           | 55  |                          | 159                |                          |                                      |                               |
| SUBTOTAL-----                            | 4     |                            | 322  |                           | 222 |                          | 548                |                          |                                      |                               |
| SAND AND GRAVEL-----                     | -     |                            | 23   |                           | 9   |                          | 32                 |                          |                                      |                               |
| TOTAL, MINES/MILLS/SHOPS-----            | 4     | .01                        | 345  | 1.00                      | 231 | .67                      | 580                | 1.68                     | 69,539                               | 69,078,154                    |
| OFFICEWORKERS:                           |       |                            |      |                           |     |                          |                    |                          |                                      |                               |
| METAL-----                               | -     |                            | 4    |                           | 3   |                          | 7                  |                          |                                      |                               |
| NONMETAL-----                            | -     |                            | -    |                           | 1   |                          | 1                  |                          |                                      |                               |
| STONE-----                               | -     |                            | -    |                           | 1   |                          | 1                  |                          |                                      |                               |
| SAND AND GRAVEL-----                     | -     |                            | -    |                           | -   |                          | -                  |                          |                                      |                               |
| TOTAL, OFFICEWORKERS-----                | -     |                            | 4    | .17                       | 5   | .21                      | 9                  | .39                      | 3,624                                | 4,659,588                     |
| SUMMARY TOTAL (INCLUDES OFFICEWORKERS):  |       |                            |      |                           |     |                          |                    |                          |                                      |                               |
| METAL-----                               | 2     |                            | 180  |                           | 137 |                          | 319                |                          |                                      |                               |
| NONMETAL-----                            | 2     |                            | 42   |                           | 34  |                          | 78                 |                          |                                      |                               |
| STONE-----                               | -     |                            | 104  |                           | 56  |                          | 160                |                          |                                      |                               |
| SUBTOTAL-----                            | 4     |                            | 326  |                           | 227 |                          | 557                |                          |                                      |                               |
| SAND AND GRAVEL-----                     | -     |                            | 23   |                           | 9   |                          | 32                 |                          |                                      |                               |
| GRAND TOTAL-----                         | 4     | .01                        | 349  | .95                       | 236 | .64                      | 589                | 1.60                     | 73,163                               | 73,737,742                    |

TABLE 23 - RELATED COAL MINING SUMMARY REFERENCE TABULATION, NUMBER OF INJURIES, INCIDENCE RATES, AVERAGE NUMBER OF WORKERS, EMPLOYEE-HOURS AND PRODUCTION BY TYPE COAL MINED AND WORK LOCATION, 2011  
(CONTRACTOR DATA)

| TYPE OF COAL<br>AND<br>WORK LOCATION | FATAL | FATAL<br>INCIDENCE<br>RATE | NFDL | NFDL<br>INCIDENCE<br>RATE | NDL | NDL<br>INCIDENCE<br>RATE | ALL<br>OCCURRENCES | ALL<br>INCIDENCE<br>RATE | AVERAGE<br>NUMBER<br>OF<br>EMPLOYEES | EMPLOYEE<br>HOURS<br>REPORTED | PRODUCTION<br>REPORTED<br>(SHORT TONS) |
|--------------------------------------|-------|----------------------------|------|---------------------------|-----|--------------------------|--------------------|--------------------------|--------------------------------------|-------------------------------|--|
| BITUMINOUS COAL:                     |       |                            |      |                           |     |                          |                    |                          |                                      |                               |  |
| UNDERGROUND MINES:                   |       |                            |      |                           |     |                          |                    |                          |                                      |                               |  |
| UNDERGROUND-----                     | -     |                            | 172  |                           | 68  |                          | 240                |                          |                                      |                               |  |
| SURFACE-----                         | 1     |                            | 43   |                           | 35  |                          | 79                 |                          |                                      |                               |  |
| TOTAL, UNDERGROUND MINES--           | 1     |                            | 215  |                           | 103 |                          | 319                |                          |                                      |                               |  |
| SURFACE MINES:                       |       |                            |      |                           |     |                          |                    |                          |                                      |                               |  |
| STRIPPING MINES-----                 | 5     |                            | 119  |                           | 71  |                          | 195                |                          |                                      |                               |  |
| AUGER MINES-----                     | -     |                            | -    |                           | -   |                          | -                  |                          |                                      |                               |  |
| OTHER SURFACE MINES-----             | -     |                            | -    |                           | -   |                          | -                  |                          |                                      |                               |  |
| TOTAL, SURFACE MINES--               | 5     |                            | 119  |                           | 71  |                          | 195                |                          |                                      |                               |  |
| TOTAL, PRODUCTIVE MINING--           | 6     |                            | 334  |                           | 174 |                          | 514                |                          |                                      |                               |  |
| PREPARATION PLANTS-----              | 1     |                            | 65   |                           | 36  |                          | 102                |                          |                                      |                               |  |
| INDEPENDENT SHOPS/YARDS-----         | -     |                            | -    |                           | -   |                          | -                  |                          |                                      |                               |  |
| TOTAL, OTHER OPERATIONS--            | 1     |                            | 65   |                           | 36  |                          | 102                |                          |                                      |                               |  |
| TOTAL, BITUMINOUS MINING--           | 7     |                            | 399  |                           | 210 |                          | 616                |                          |                                      |                               |  |
| PENNSYLVANIA ANTHRACITE COAL:        |       |                            |      |                           |     |                          |                    |                          |                                      |                               |  |
| UNDERGROUND MINES:                   |       |                            |      |                           |     |                          |                    |                          |                                      |                               |  |
| UNDERGROUND-----                     | -     |                            | -    |                           | -   |                          | -                  |                          |                                      |                               |  |
| SURFACE-----                         | -     |                            | -    |                           | -   |                          | -                  |                          |                                      |                               |  |
| TOTAL, UNDERGROUND MINES--           | -     |                            | -    |                           | -   |                          | -                  |                          |                                      |                               |  |
| SURFACE MINES:                       |       |                            |      |                           |     |                          |                    |                          |                                      |                               |  |
| STRIPPING MINES-----                 | -     |                            | 1    |                           | 1   |                          | 2                  |                          |                                      |                               |  |
| CULM BANK-----                       | -     |                            | -    |                           | -   |                          | -                  |                          |                                      |                               |  |
| DREDGE-----                          | -     |                            | -    |                           | -   |                          | -                  |                          |                                      |                               |  |
| TOTAL, SURFACE MINES--               | -     |                            | 1    |                           | 1   |                          | 2                  |                          |                                      |                               |  |
| TOTAL, PRODUCTIVE MINING--           | -     |                            | 1    |                           | 1   |                          | 2                  |                          |                                      |                               |  |
| PREPARATION PLANTS-----              | -     |                            | 3    |                           | -   |                          | 3                  |                          |                                      |                               |  |
| INDEPENDENT SHOPS/YARDS-----         | -     |                            | -    |                           | -   |                          | -                  |                          |                                      |                               |  |
| TOTAL, OTHER OPERATIONS--            | -     |                            | 3    |                           | -   |                          | 3                  |                          |                                      |                               |  |
| TOTAL, ANTHRACITE MINING--           | -     |                            | 4    |                           | 1   |                          | 5                  |                          |                                      |                               |  |
| ALL COAL:                            |       |                            |      |                           |     |                          |                    |                          |                                      |                               |  |
| UNDERGROUND MINES:                   |       |                            |      |                           |     |                          |                    |                          |                                      |                               |  |
| UNDERGROUND-----                     | -     |                            | 172  | 3.93                      | 68  | 1.55                     | 240                | 5.48                     | 6,440                                | 8,751,808                     | -                                      |
| SURFACE-----                         | 1     | .02                        | 43   | 1.05                      | 35  | .86                      | 79                 | 1.93                     | 9,084                                | 8,166,770                     | -                                      |
| TOTAL, UNDERGROUND MINES--           | 1     | .01                        | 215  | 2.54                      | 103 | 1.22                     | 319                | 3.77                     | 15,524                               | 16,918,578                    | -                                      |
| SURFACE MINES:                       |       |                            |      |                           |     |                          |                    |                          |                                      |                               |  |
| STRIPPING MINES-----                 | 5     | .04                        | 120  | 1.07                      | 72  | .64                      | 197                | 1.76                     | 20,770                               | 22,402,529                    | 601,226                                |
| AUGER MINES-----                     | -     |                            | -    |                           | -   |                          | -                  |                          | 230                                  | 133,478                       | -                                      |
| CULM BANK-----                       | -     |                            | -    |                           | -   |                          | -                  |                          | 651                                  | 557,813                       | -                                      |
| DREDGE-----                          | -     |                            | -    |                           | -   |                          | -                  |                          | 55                                   | 31,025                        | -                                      |
| TOTAL, SURFACE MINES--               | 5     | .04                        | 120  | 1.04                      | 72  | .62                      | 197                | 1.70                     | 21,706                               | 23,124,845                    | 601,226                                |
| TOTAL, PRODUCTIVE MINING--           | 6     | .03                        | 335  | 1.67                      | 175 | .87                      | 516                | 2.58                     | 37,230                               | 40,043,423                    | 601,226                                |
| PREPARATION PLANTS-----              | 1     | .02                        | 68   | 1.33                      | 36  | .70                      | 105                | 2.05                     | 8,547                                | 10,229,615                    | -                                      |
| INDEPENDENT SHOPS/YARDS-----         | -     |                            | -    |                           | -   |                          | -                  |                          | 370                                  | 419,571                       | -                                      |
| TOTAL, OTHER OPERATIONS--            | 1     | .02                        | 68   | 1.28                      | 36  | .68                      | 105                | 1.97                     | 8,917                                | 10,649,186                    | -                                      |
| TOTAL, ALL COAL-----                 | 7     | .03                        | 403  | 1.59                      | 211 | .83                      | 621                | 2.45                     | 46,147                               | 50,692,609                    | 601,226                                |
| OFFICEWORKERS:                       |       |                            |      |                           |     |                          |                    |                          |                                      |                               |  |
| BITUMINOUS-----                      | -     |                            | 3    |                           | 3   |                          | 6                  |                          |                                      |                               |  |
| ANTHRACITE-----                      | -     |                            | -    |                           | -   |                          | -                  |                          |                                      |                               |  |
| TOTAL, OFFICEWORKERS--               | -     |                            | 3    | .17                       | 3   | .17                      | 6                  | .34                      | 2,587                                | 3,568,353                     | -                                      |
| GRAND TOTAL-----                     | 7     | .03                        | 406  | 1.50                      | 214 | .79                      | 627                | 2.31                     | 48,734                               | 54,260,962                    | 601,226                                |