

Injury Experience in Coal Mining, 2006



U.S. Department of Labor
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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 COAL MINING, 2006

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 coal mining in the United States for 2006. 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.¹

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

¹Executive 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 Charged</u> ²
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 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 the other ear).....	600
Both ears (in one accident).....	3,000
Unrepaired hernia.....	50

² 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 (OPERATOR DATA)

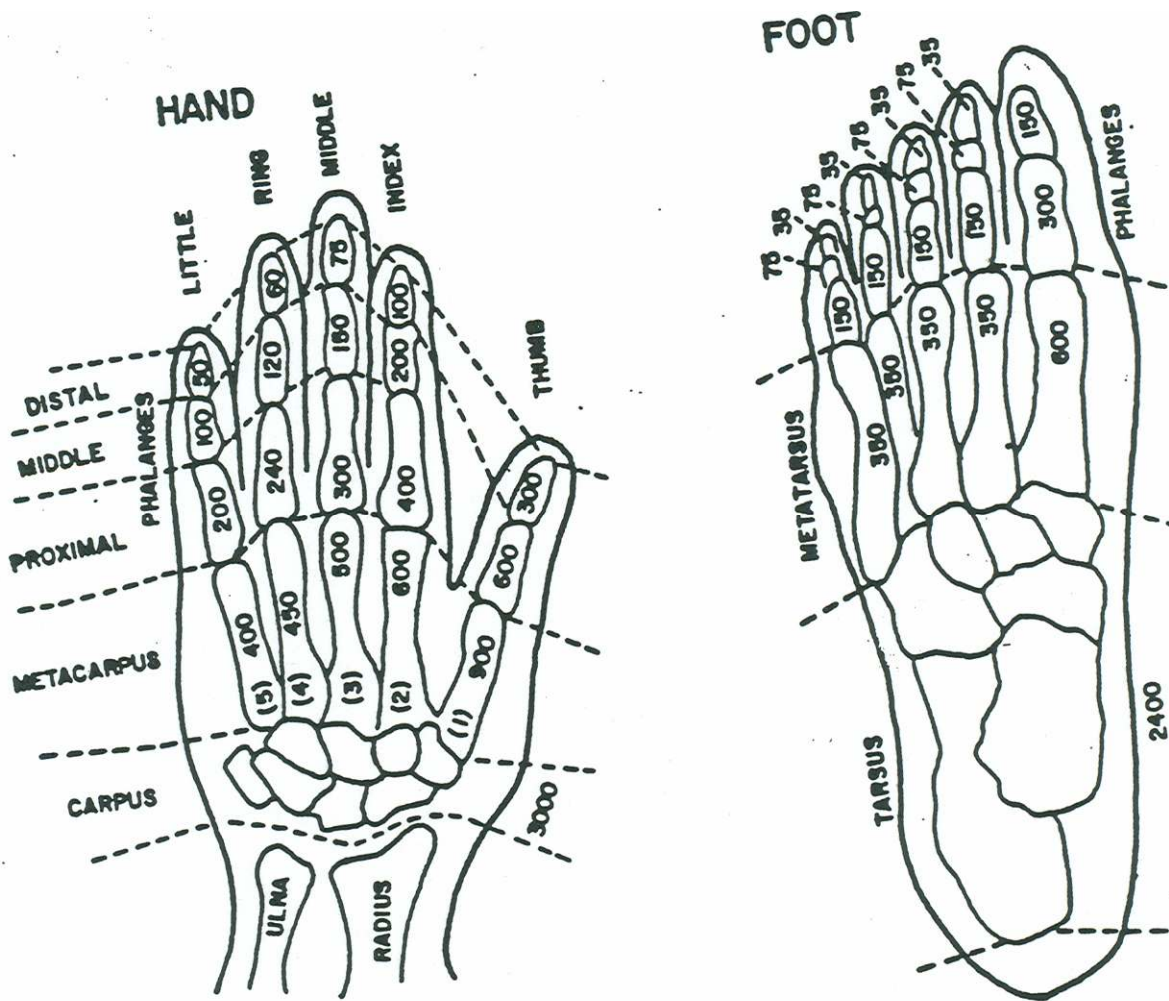
The following reference guide facilitates locating particular data elements contained in the annual statistical tables for operators. A comparable guide precedes the contractor section of this report. The number appearing in each cell indicates the table number in which that particular element may be 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 COAL 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	Coal production (short tons)	Accident classification	Injuries per million tons	Lost workdays per million tons	Tons per employee-hour	Number of occupational illnesses	
Prior year data with and without office	1/	1	1	1		1	1	1	1	1	1		1	1	1		
Work Location	2	2	2				2	2	2	2	2						
	3			3	3												
	4	4	4				4	4	4	4	4						
	5			5	5												
	6	6	6				6	6	6	6	6						
	7			7	7												
	8	8	8														
	9			9	9												
	10	10	10														
	11			11	11												
	13											13					
				14								14					
	15						15	15	15	15	15			15	15		
	16			16	16												
	17			17	17												
	18			18	18												
																	21
	22	22						22	22			22					
23	23						23	23									
Employment size group	4	4	4				4	4	4	4	4						
	5			5	5												
State	6	6	6				6	6	6	6	6						
	7			7	7												
	13											13					
				14								14					
																21	
Part of body injured	8	8	8														
	9			9	9												
	12			12	12												
	19			19	19												
Nature of injury	10	10	10														
	11			11	11												
	12			12	12												
	20		20	20													
Production size group	15						15	15	15	15	15			15	15		
	16			16	16												
Occupation at time of injury	17			17	17												
Accident Classification	18			18	18												
	19			19	19												
	20			20	20												
Type of Coal	22	22				22	22			22							
Mineral industry	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.

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

Quarterly Mine Employment
 and Coal Production Report
 (SEE INSTRUCTIONS ON REVERSE SIDE OF COPY 2)

Date Report Completed
 Mo. Day Yr.

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 _____

1. Persons Working, Employee-Hours, and Coal Production			
(1) Operation Sub Unit Code(s) previously reported:	(2) Average number of persons working during quarter	(3) Total employee hours worked during the quarter	(4) Production of clean coal during quarter, (short tons)
Underground Mine			
01			
02			
Surface Mine			
03			
04			
05			
06			
12			
17			
30			
99			

2. Other Reportable Data

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

Person to be contacted regarding this report: Name _____ Title _____ Tel. No. (_____) _____ area code _____

MSHA Form 7000-2, July 97, (revised) OMB Number 1219-0007; Approval Expires April 30, 2008

Copy 1 - Return to MSHA (Denver)

FIGURE 2. Quarterly mine employment and coal production form

Mine Accident, Injury and Illness Report
U.S. Department of Labor
 Mine Safety and Health Administration



● **Section A—Identification Data** Approved for Use Through April 30, 2008, OMD Number 1219-0007

MSHA ID Number	Contractor ID	Report Category	<input type="checkbox"/> Check here if report pertains to contractor.
		<input type="checkbox"/> Metal/Nonmetal Mining <input type="checkbox"/> Coal Mining	
Mine Name		Company Name	

● **Section B—Complete for Each Reportable Accident Immediately Reported to MSHA**

1. Accident Code (circle applicable code—see instructions)		01 – Death	02 – Serious Injury	03 – Entrapment
04 – Inundation	05 – Gas or Dust Ignition	06 – Mine Fire	07 – Explosives	08 – Roof Fall
09 – Outburst	10 – Impounding Dam	11 – Hoisting	12 – Offsite Injury	
2. Name of Investigator		3. Date Investigation Started		
		Month	Day	Year
		4. Steps Taken to Prevent Recurrence of Accident		

● **Section C—Complete for Each Reportable Accident, Injury or Illness**

5. Circle the Codes Which Best Describe Where Accident/Injury/Illness Occurred (see instructions)

(a) Surface Location: 02—Surface at Underground Mine 30—Mill, Preparation Plant, etc. 03—Strip/Open Pit Mine 04—Surface Auger Operation
 05—Culm Bank/Refuse Pile 06—Dredge Mining 12—Other Surface Mining 17—Independent Shops (with own MSHA ID) 99—Office Facilities

(b) Underground Location: 01—Vertical Shaft 02—Slope/Inclined Shaft 03—Face 04—Intersection 05—Underground Shop/Office 06—Other

(c) Underground Mining Method: 01—Longwall 02—Shortwall 03—Conventional Stopping 05—Continuous Mining 06—Hand 07—Caving 08—Other

6. Date of Accident		7. Time of Accident		8. Time Shift Started	
Month	Day	Year	<input type="checkbox"/> am <input type="checkbox"/> pm	<input type="checkbox"/> am <input type="checkbox"/> pm	7 8

9. Describe Fully the Conditions Contributing to the Accident/Injury/Illness, and Quantify the Damage or Impairment

10. Equipment Involved		Type	Manufacturer	Model Number	10 Man
11. Name of Witness to Accident/Injury/Illness			12. Number of Reportable Injuries or Illnesses Resulting from This Occurrence		
13. Name of Injured/III Employee		14. Sex		15. Date of Birth	
		<input type="checkbox"/> Male <input type="checkbox"/> Female		Month	Day
				Year	12 14 16
16. Last Four Digits of Social Security Number		17. Regular Job Title		<input type="checkbox"/> 18. Check if this Injury/Illness resulted in death.	
				<input type="checkbox"/> 19. Check if this Injury/Illness resulted in permanent disability (include amputation, loss of use, & permanent total disability).	
				17 18 19	
20. What Directly Inflicted Injury or Illness?			21. Nature of Injury or Illness		
			20 21		
22. Part of Body Injured or Affected		23. Occupational Illness (circle Applicable code—see instructions)		21—Occupational Skin Diseases	
		22—Dust Diseases of the Lungs 23—Respiratory Conditions (toxic agents) 24—Poisoning (toxic materials)		22 24	
		25—Disorders (physical agents) 26—Disorders (repeated trauma) 29—Other			

24. Employee's Work Activity When Injury or Illness Occurred	Experience		Years	Weeks
	25. Experience in This Job Title			
	26. Experience at This Mine			
	27. Total Mining Experience			

● **Section D—Return to Duty Information**

<input type="checkbox"/> 28. Permanently Transferred or Terminated (if checked, complete items 29, 30, & 31)	29. Date Returned to Regular Job at Full Capacity (or item 28)		Answer 30 & 31 when case is closed	
	Month	Day	Year	30. Number of Days Away from Work (if none, enter 0)
				31. Number of Days Restricted Work Activity (if none, enter 0)

Person Completing Form (name) _____ Title _____

Date This Report Prepared (month, day, year) _____ Area Code and Phone Number _____

MSHA Form 7000-1, Feb 00 (Revised)

Page 1 MAIL THIS PAGE TO MSHA, Office of Injury and Employment Information, P. O. Box 25367, Denver, Colorado 80225

For Official Use Only

Degree _____

Accident Type _____

Accident Class _____

Scheduled Charge _____

Keyword _____

FIGURE 3. Mine Accident, Injury and Illness Report.

TABLE 1. - GENERAL STATISTICS ON INJURY EXPERIENCE, WORKTIME, PRODUCTION, AND PRODUCTIVITY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006

	EXCLUDING OFFICeworkERS					INCLUDING OFFICeworkERS				
	2002	2003	2004	2005	2006	2002	2003	2004	2005	2006
NUMBER OF INJURIES:										
FATAL-----	20	22	23	17	42	20	22	23	17	42
NFDL-----	3,877	3,322	3,132	3,062	3,021	3,879	3,327	3,137	3,066	3,024
TOTAL LWD INJURIES-----	3,897	3,344	3,155	3,079	3,063	3,899	3,349	3,160	3,083	3,066
NDL-----	1,307	1,208	1,293	1,366	1,388	1,311	1,211	1,297	1,370	1,391
TOTAL INJURIES-----	5,204	4,552	4,448	4,445	4,451	5,210	4,560	4,457	4,453	4,457
INCIDENCE RATES:										
FATAL-----	.03	.03	.03	.02	.05	.02	.03	.03	.02	.04
NFDL-----	4.93	4.40	3.91	3.51	3.32	4.73	4.24	3.77	3.38	3.20
ALL LWD INJURIES-----	4.96	4.43	3.94	3.53	3.37	4.76	4.26	3.80	3.40	3.24
NDL-----	1.66	1.60	1.61	1.57	1.53	1.60	1.54	1.56	1.51	1.47
ALL INJURIES-----	6.62	6.04	5.56	5.10	4.89	6.36	5.81	5.35	4.91	4.72
INJURIES PER MILLION TONS:										
FATAL-----	.02	.02	.02	.01	.04	.02	.02	.02	.01	.04
NFDL-----	3.54	3.10	2.82	2.70	2.60	3.55	3.11	2.82	2.71	2.60
ALL LWD INJURIES-----	3.56	3.12	2.84	2.72	2.63	3.57	3.13	2.84	2.72	2.64
NDL-----	1.20	1.13	1.16	1.21	1.19	1.20	1.13	1.17	1.21	1.20
ALL INJURIES-----	4.76	4.25	4.00	3.92	3.83	4.76	4.26	4.01	3.93	3.83
SEVERITY MEASURES:										
FATAL-----	153	175	172	117	277	146	168	166	113	267
NFDL-----	290	309	287	227	218	279	298	277	218	210
ALL LWD INJURIES-----	443	484	460	344	495	425	466	443	331	477
LOST WORKDAYS PER MILLION TONS:										
FATAL-----	110	123	124	90	217	110	123	124	90	217
NFDL-----	209	218	207	175	171	209	218	207	175	171
ALL LWD INJURIES-----	318	341	331	265	388	319	341	332	265	388
AVERAGE SEVERITY:										
PERMANENT PARTIAL-----	401	331	605	313	431	401	331	605	313	431
TEMPORARY NFDL-----	55	66	64	60	58	55	66	64	60	58
ALL LWD INJURIES-----	89	109	117	97	147	89	109	117	97	147
AVERAGE NUMBER OF EMPLOYEES----	74,806	70,490	73,024	78,281	81,985	78,267	73,886	76,488	81,891	85,693
EMPLOYEE-HOURS WORKED-----	157,201,855	150,850,576	160,138,522	174,367,619	181,906,203	163,844,829	157,069,349	166,507,271	181,326,501	188,990,182
PRODUCTION (SHORT TONS)-----	1,093,671,866	1,071,342,687	1,111,068,100	1,133,427,323	1,162,741,174	1,093,671,866	1,071,342,687	1,111,068,100	1,133,427,323	1,162,741,174
TONS PER EMPLOYEE-HOUR-----	6.96	7.10	6.94	6.50	6.39	6.68	6.82	6.67	6.25	6.15
OPERATIONS REPORTED:										
NUMBER OF OPERATIONS-----	2,046	1,949	1,994	2,046	2,101	2,065	1,972	2,011	2,063	2,113
ASSOCIATED WORK LOCATIONS-----	768	684	665	686	701	1,448	1,361	1,340	1,389	1,426

TABLE 1A. - GENERAL STATISTICS ON INJURY EXPERIENCE, WORKTIME, PRODUCTION, AND PRODUCTIVITY AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006

	EXCLUDING OFFICeworkERS					INCLUDING OFFICeworkERS				
	2002	2003	2004	2005	2006	2002	2003	2004	2005	2006
NUMBER OF INJURIES:										
FATAL-----	-	-	1	1	1	-	-	1	1	1
NFDL-----	47	40	40	31	36	47	40	40	31	36
TOTAL LWD INJURIES-----	47	40	41	32	37	47	40	41	32	37
NDL-----	20	19	18	13	11	20	19	18	13	11
TOTAL INJURIES-----	67	59	59	45	48	67	59	59	45	48
INCIDENCE RATES:										
FATAL-----	-	-	.11	.10	.11	-	-	.10	.10	.10
NFDL-----	4.85	4.36	4.24	3.25	3.94	4.42	3.94	3.86	2.98	3.59
ALL LWD INJURIES-----	4.85	4.36	4.35	3.36	4.05	4.42	3.94	3.96	3.07	3.69
NDL-----	2.06	2.07	1.91	1.36	1.20	1.88	1.87	1.74	1.25	1.10
ALL INJURIES-----	6.91	6.42	6.26	4.72	5.25	6.31	5.81	5.69	4.32	4.78
INJURIES PER MILLION TONS:										
FATAL-----	-	-	.59	.59	.66	-	-	.59	.59	.66
NFDL-----	34.38	30.95	23.45	18.29	23.82	34.38	30.95	23.45	18.29	23.82
ALL LWD INJURIES-----	34.38	30.95	24.04	18.88	24.49	34.38	30.95	24.04	18.88	24.49
NDL-----	14.63	14.70	10.55	7.67	7.28	14.63	14.70	10.55	7.67	7.28
ALL INJURIES-----	49.01	45.66	34.59	26.55	31.76	49.01	45.66	34.59	26.55	31.76
SEVERITY MEASURES:										
FATAL-----	-	-	637	630	656	-	-	579	576	598
NFDL-----	208	290	273	167	249	190	262	248	153	227
ALL LWD INJURIES-----	208	290	910	797	905	190	262	827	729	825
LOST WORKDAYS PER MILLION TONS:										
FATAL-----	-	-	3,518	3,540	3,971	-	-	3,518	3,540	3,971
NFDL-----	1,473	2,061	1,509	941	1,508	1,473	2,061	1,509	941	1,508
ALL LWD INJURIES-----	1,473	2,061	5,027	4,481	5,478	1,473	2,061	5,027	4,481	5,478
AVERAGE SEVERITY:										
PERMANENT PARTIAL-----	-	50	50	-	75	-	50	50	-	75
TEMPORARY NFDL-----	43	67	65	51	63	43	67	65	51	63
ALL LWD INJURIES-----	43	67	209	237	224	43	67	209	237	224
AVERAGE NUMBER OF EMPLOYEES----	1,047	1,005	1,013	988	995	1,163	1,133	1,127	1,091	1,108
EMPLOYEE-HOURS WORKED-----	1,938,017	1,836,762	1,884,842	1,906,235	1,828,744	2,124,423	2,030,629	2,072,642	2,083,021	2,007,614
PRODUCTION (SHORT TONS)-----	1,367,118	1,292,269	1,705,567	1,694,983	1,511,105	1,367,118	1,292,269	1,705,567	1,694,983	1,511,105
TONS PER EMPLOYEE-HOUR-----	.71	.70	.90	.89	.83	.64	.64	.82	.81	.75
OPERATIONS REPORTED:										
NUMBER OF OPERATIONS-----	154	147	148	152	158	155	147	148	152	158
ASSOCIATED WORK LOCATIONS-----	30	23	21	18	22	71	64	58	52	61

TABLE 1B. - GENERAL STATISTICS ON INJURY EXPERIENCE, WORKTIME, PRODUCTION, AND PRODUCTIVITY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006

	EXCLUDING OFFICeworkERS					INCLUDING OFFICeworkERS				
	2002	2003	2004	2005	2006	2002	2003	2004	2005	2006
NUMBER OF INJURIES:										
FATAL-----	20	22	22	16	41	20	22	22	16	41
NFDL-----	3,830	3,282	3,092	3,031	2,985	3,832	3,287	3,097	3,035	2,988
TOTAL LWD INJURIES-----	3,850	3,304	3,114	3,047	3,026	3,852	3,309	3,119	3,051	3,029
NDL-----	1,287	1,189	1,275	1,353	1,377	1,291	1,192	1,279	1,357	1,380
TOTAL INJURIES-----	5,137	4,493	4,389	4,400	4,403	5,143	4,501	4,398	4,408	4,409
INCIDENCE RATES:										
FATAL-----	.03	.03	.03	.02	.05	.02	.03	.03	.02	.04
NFDL-----	4.93	4.40	3.91	3.51	3.32	4.74	4.24	3.77	3.39	3.20
ALL LWD INJURIES-----	4.96	4.43	3.94	3.53	3.36	4.76	4.27	3.79	3.40	3.24
NDL-----	1.66	1.60	1.61	1.57	1.53	1.60	1.54	1.56	1.51	1.48
ALL INJURIES-----	6.62	6.03	5.55	5.10	4.89	6.36	5.81	5.35	4.92	4.72
INJURIES PER MILLION TONS:										
FATAL-----	.02	.02	.02	.01	.04	.02	.02	.02	.01	.04
NFDL-----	3.51	3.07	2.79	2.68	2.57	3.51	3.07	2.79	2.68	2.57
ALL LWD INJURIES-----	3.52	3.09	2.81	2.69	2.61	3.53	3.09	2.81	2.70	2.61
NDL-----	1.18	1.11	1.15	1.20	1.19	1.18	1.11	1.15	1.20	1.19
ALL INJURIES-----	4.70	4.20	3.96	3.89	3.79	4.71	4.21	3.96	3.89	3.80
SEVERITY MEASURES:										
FATAL-----	155	177	167	111	273	148	170	161	107	263
NFDL-----	291	310	288	228	218	280	298	277	219	210
ALL LWD INJURIES-----	446	487	454	339	491	428	468	438	326	473
LOST WORKDAYS PER MILLION TONS:										
FATAL-----	110	123	119	85	212	110	123	119	85	212
NFDL-----	207	216	205	173	169	207	216	205	173	169
ALL LWD INJURIES-----	317	339	324	258	381	317	339	324	258	381
AVERAGE SEVERITY:										
PERMANENT PARTIAL-----	401	336	618	313	438	401	336	618	313	438
TEMPORARY NFDL-----	55	66	64	60	58	55	66	64	60	58
ALL LWD INJURIES-----	90	110	115	96	146	90	110	115	96	146
AVERAGE NUMBER OF EMPLOYEES----	73,759	69,485	72,011	77,293	80,990	77,104	72,753	75,361	80,800	84,585
EMPLOYEE-HOURS WORKED-----	155,263,838	149,013,814	158,253,680	172,461,384	180,077,459	161,720,406	155,038,720	164,434,629	179,243,480	186,982,568
PRODUCTION (SHORT TONS)-----	1,092,304,748	1,070,050,418	1,109,362,533	1,131,732,340	1,161,230,069	1,092,304,748	1,070,050,418	1,109,362,533	1,131,732,340	1,161,230,069
TONS PER EMPLOYEE-HOUR-----	7.04	7.18	7.01	6.56	6.45	6.75	6.90	6.75	6.31	6.21
OPERATIONS REPORTED:										
NUMBER OF OPERATIONS-----	1,892	1,802	1,846	1,894	1,943	1,910	1,825	1,863	1,911	1,955
ASSOCIATED WORK LOCATIONS-----	738	661	644	668	679	1,377	1,297	1,282	1,337	1,365

TABLE 2. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)		
	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		TEMPORARY												TOTAL NFDL							
		TOTAL	PARTIAL																				
UNDERGROUND MINES:																							
UNDERGROUND-----	36	-	36	2,182	2,218	2,254	933	3,187	.08	5.21	5.29	2.19	7.48	507	335	842	38,253	85,195,306	654	-	-	358,985,414	
SURFACE AT UNDERGROUND-----	-	-	-	100	100	100	64	164	-	3.36	3.36	2.15	5.51	-	218	218	2,883	5,952,879	19	538	-	-	
TOTAL OR AVERAGE-----	36	-	36	2,282	2,318	2,354	997	3,351	.08	5.09	5.17	2.19	7.35	474	327	801	41,136	91,148,185	673	538	358,985,414	-	
SURFACE MINES:																							
STRIP-----	6	1	6	471	478	484	267	751	.02	1.41	1.42	.79	2.21	106	107	213	30,495	67,940,759	810	-	-	793,330,751	
AUGER-----	-	-	1	18	19	19	8	27	-	2.82	2.82	1.19	4.01	-	165	165	801	1,348,089	107	23	5	9,659,920	
CULM BANK-----	-	-	-	4	4	4	2	6	-	1.02	1.02	.51	1.53	-	29	29	427	784,541	79	5	-	385,171	
DREDGE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	74,800	6	-	-	379,918	
TOTAL OR AVERAGE, SURFACE MINES-----	6	1	7	493	501	507	277	784	.02	1.43	1.45	.79	2.24	103	107	210	31,758	70,148,189	1,002	28	-	803,755,760	
TOTAL OR AVERAGE, MINING-----	42	1	43	2,775	2,819	2,861	1,274	4,135	.05	3.50	3.55	1.58	5.13	312	231	544	72,894	161,296,374	1,675	566	-	1,162,741,174	
INDEPENDENT SHOPS-----	-	-	-	9	9	9	10	19	-	1.84	1.84	2.04	3.88	-	66	66	418	978,262	38	-	-	-	
PROCESSING PLANTS-----	-	-	4	189	193	193	104	297	-	1.97	1.97	1.06	3.03	-	118	118	8,673	19,631,567	388	135	-	-	
TOTAL OR AVERAGE, ALL MINES AND PLANTS-----	42	1	47	2,973	3,021	3,063	1,388	4,451	.05	3.32	3.37	1.53	4.89	277	218	495	81,985	181,906,203	2,101	701	-	1,162,741,174	
OFFICE-----	-	-	-	3	3	3	3	6	-	.08	.08	.08	.17	-	1	1	3,708	7,083,979	12	725	-	-	
GRAND TOTAL OR AVERAGE-----	42	1	47	2,976	3,024	3,066	1,391	4,457	.04	3.20	3.24	1.47	4.72	267	210	477	85,693	188,990,182	2,113	1,426	-	1,162,741,174	

TABLE 2A. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE OF WORKERS	HOURS	NUMBER OPERATIONS	ASSO-WORK LOCATION	(SHORT TONS)
	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		TEMPORARY												TOTAL NFDL					
		TOTAL	PARTIAL																		
UNDERGROUND MINES:																					
UNDERGROUND-----	1	-	-	2	2	3	-	3	1.39	2.79	4.18	-	4.18	8,356	79	8,436	91	143,605	19	-	265,733
SURFACE AT UNDERGROUND-----	-	-	-	1	1	1	-	1	-	3.25	3.25	-	3.25	-	10	10	39	61,564	-	15	-
TOTAL OR AVERAGE-----	1	-	-	3	3	4	-	4	.97	2.92	3.90	-	3.90	5,849	58	5,907	130	205,169	19	15	265,733
SURFACE MINES:																					
STRIP-----	-	-	1	17	18	18	4	22	-	5.54	5.54	1.23	6.77	-	379	379	377	649,810	67	-	1,236,190
AUGER-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CULM BANK-----	-	-	-	1	1	1	1	2	-	.68	.68	.68	1.35	-	5	5	156	295,779	32	3	9,182
DREDGE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE, SURFACE MINES-----	-	-	1	18	19	19	5	24	-	4.02	4.02	1.06	5.08	-	262	262	533	945,589	99	3	1,245,372
TOTAL OR AVERAGE, MINING-----	1	-	1	21	22	23	5	28	.17	3.82	4.00	.87	4.87	1,043	226	1,269	663	1,150,758	118	18	1,511,105
INDEPENDENT SHOPS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PROCESSING PLANTS-----	-	-	-	14	14	14	6	20	-	4.13	4.13	1.77	5.90	-	288	288	332	677,986	40	4	-
TOTAL OR AVERAGE, ALL MINES AND PLANTS-----	1	-	1	35	36	37	11	48	.11	3.94	4.05	1.20	5.25	656	249	905	995	1,828,744	158	22	1,511,105
OFFICE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	113	178,870	-	39	-
GRAND TOTAL OR AVERAGE-----	1	-	1	35	36	37	11	48	.10	3.59	3.69	1.10	4.78	598	227	825	1,108	2,007,614	158	61	1,511,105

TABLE 2B. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)
	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		TEMPORARY												TOTAL NFDL					
		TOTAL	PARTIAL																		
UNDERGROUND MINES:																					
UNDERGROUND-----	35	-	36	2,180	2,216	2,251	933	3,184	.08	5.21	5.29	2.19	7.49	494	335	829	38,162	85,051,701	635	-	358,719,681
SURFACE AT UNDERGROUND-----	-	-	-	99	99	99	64	163	-	3.36	3.36	2.17	5.53	-	220	220	2,844	5,891,315	19	523	-
TOTAL OR AVERAGE-----	35	-	36	2,279	2,315	2,350	997	3,347	.08	5.09	5.17	2.19	7.36	462	328	789	41,006	90,943,016	654	523	358,719,681
SURFACE MINES:																					
STRIP-----	6	1	5	454	460	466	263	729	.02	1.37	1.39	.78	2.17	107	105	212	30,118	67,290,949	743	-	792,094,561
AUGER-----	-	-	1	18	19	19	8	27	-	2.82	2.82	1.19	4.01	-	165	165	801	1,348,089	107	23	9,659,920
CULM BANK-----	-	-	-	3	3	3	1	4	-	1.23	1.23	.41	1.64	-	43	43	271	488,762	47	2	375,989
DREDGE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	74,800	6	-	379,918
TOTAL OR AVERAGE, SURFACE MINES-----	6	1	6	475	482	488	272	760	.02	1.39	1.41	.79	2.20	104	105	209	31,225	69,202,600	903	25	802,510,388
TOTAL OR AVERAGE, MINING-----	41	1	42	2,754	2,797	2,838	1,269	4,107	.05	3.49	3.54	1.58	5.13	307	232	539	72,231	160,145,616	1,557	548	1,161,230,069
INDEPENDENT SHOPS-----	-	-	-	9	9	9	10	19	-	1.84	1.84	2.04	3.88	-	66	66	418	978,262	38	-	-
PROCESSING PLANTS-----	-	-	4	175	179	179	98	277	-	1.89	1.89	1.03	2.92	-	112	112	8,341	18,953,581	348	131	-
TOTAL OR AVERAGE, ALL MINES AND PLANTS-----	41	1	46	2,938	2,985	3,026	1,377	4,403	.05	3.32	3.36	1.53	4.89	273	218	491	80,990	180,077,459	1,943	679	1,161,230,069
OFFICE-----	-	-	-	3	3	3	3	6	-	.09	.09	.09	.17	-	1	1	3,595	6,905,109	12	686	-
GRAND TOTAL OR AVERAGE-----	41	1	46	2,941	2,988	3,029	1,380	4,409	.04	3.20	3.24	1.48	4.72	263	210	473	84,585	186,982,568	1,955	1,365	1,161,230,069

TABLE 3. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006

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-----	36	-	36	2,182	2,218	2,254	933	3,187	216,000	-	16,780	125,775	142,555	358,555	466	58	159
SURFACE AT UNDERGROUND-----	-	-	-	100	100	100	64	164	-	-	-	6,491	6,491	6,491	-	65	65
TOTAL OR AVERAGE-----	36	-	36	2,282	2,318	2,354	997	3,351	216,000	-	16,780	132,266	149,046	365,046	466	58	155
SURFACE MINES:																	
STRIP-----	6	1	6	471	478	484	267	751	36,000	6,000	2,425	28,003	36,428	72,428	404	59	150
AUGER-----	-	-	1	18	19	19	8	27	-	-	420	689	1,109	1,109	420	38	58
CULM BANK-----	-	-	-	4	4	4	2	6	-	-	-	112	112	112	-	28	28
DREDGE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE, SURFACE MINES-----	6	1	7	493	501	507	277	784	36,000	6,000	2,845	28,804	37,649	73,649	406	58	145
TOTAL OR AVERAGE, MINING-----	42	1	43	2,775	2,819	2,861	1,274	4,135	252,000	6,000	19,625	161,070	186,695	438,695	456	58	153
INDEPENDENT SHOPS-----	-	-	-	9	9	9	10	19	-	-	-	322	322	322	-	36	36
PROCESSING PLANTS-----	-	-	4	189	193	193	104	297	-	-	620	10,944	11,564	11,564	155	58	60
TOTAL OR AVERAGE, ALL MINES AND PLANTS-----	42	1	47	2,973	3,021	3,063	1,388	4,451	252,000	6,000	20,245	172,336	198,581	450,581	431	58	147
OFFICE-----	-	-	-	3	3	3	3	6	-	-	-	37	37	37	-	12	12
GRAND TOTAL OR AVERAGE-----	42	1	47	2,976	3,024	3,066	1,391	4,457	252,000	6,000	20,245	172,373	198,618	450,618	431	58	147

TABLE 3A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006

	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				FATAL AND NFDL	NENT PARTIAL	TEMPO-RARY	FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL					PERMANENT		TEMPO-RARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND-----	1	-	-	2	2	3	-	3	6,000	-	-	57	57	6,057	-	28	2,019
SURFACE AT UNDERGROUND-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
TOTAL OR AVERAGE-----	1	-	-	3	3	4	-	4	6,000	-	-	60	60	6,060	-	20	1,515
SURFACE MINES:																	
STRIP-----	-	-	1	17	18	18	4	22	-	-	75	1,158	1,233	1,233	75	68	68
AUGER-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CULM BANK-----	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
DREDGE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE, SURFACE MINES-----	-	-	1	18	19	19	5	24	-	-	75	1,166	1,241	1,241	75	65	65
TOTAL OR AVERAGE, MINING-----	1	-	1	21	22	23	5	28	6,000	-	75	1,226	1,301	7,301	75	58	317
INDEPENDENT SHOPS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PROCESSING PLANTS-----	-	-	-	14	14	14	6	20	-	-	-	977	977	977	-	70	70
TOTAL OR AVERAGE, ALL MINES AND PLANTS-----	1	-	1	35	36	37	11	48	6,000	-	75	2,203	2,278	8,278	75	63	224
OFFICE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND TOTAL OR AVERAGE-----	1	-	1	35	36	37	11	48	6,000	-	75	2,203	2,278	8,278	75	63	224

TABLE 3B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006

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-----	35	-	36	2,180	2,216	2,251	933	3,184	210,000	-	16,780	125,718	142,498	352,498	466	58	157
SURFACE AT UNDERGROUND-----	-	-	-	99	99	99	64	163	-	-	-	6,488	6,488	6,488	-	66	66
TOTAL OR AVERAGE-----	35	-	36	2,279	2,315	2,350	997	3,347	210,000	-	16,780	132,206	148,986	358,986	466	58	153
SURFACE MINES:																	
STRIP-----	6	1	5	454	460	466	263	729	36,000	6,000	2,350	26,845	35,195	71,195	470	59	153
AUGER-----	-	-	1	18	19	19	8	27	-	-	420	689	1,109	1,109	420	38	58
CULM BANK-----	-	-	-	3	3	3	1	4	-	-	-	104	104	104	-	35	35
DREDGE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE, SURFACE MINES-----	6	1	6	475	482	488	272	760	36,000	6,000	2,770	27,638	36,408	72,408	462	58	148
TOTAL OR AVERAGE, MINING-----	41	1	42	2,754	2,797	2,838	1,269	4,107	246,000	6,000	19,550	159,844	185,394	431,394	465	58	152
INDEPENDENT SHOPS-----	-	-	-	9	9	9	10	19	-	-	-	322	322	322	-	36	36
PROCESSING PLANTS-----	-	-	4	175	179	179	98	277	-	-	620	9,967	10,587	10,587	155	57	59
TOTAL OR AVERAGE, ALL MINES AND PLANTS-----	41	1	46	2,938	2,985	3,026	1,377	4,403	246,000	6,000	20,170	170,133	196,303	442,303	438	58	146
OFFICE-----	-	-	-	3	3	3	3	6	-	-	-	37	37	37	-	12	12
GRAND TOTAL OR AVERAGE-----	41	1	46	2,941	2,988	3,029	1,380	4,409	246,000	6,000	20,170	170,170	196,340	442,340	438	58	146

TABLE 4. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES							INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)	
	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		TEMPORARY																	TOTAL NFDL
		TOTAL	PARTIAL																		
UNDERGROUND MINES (INCLUDES SURFACE AT UNDERGROUND):																					
1 - 4-----	1	-	-	5	5	6	4	10	1.43	7.16	8.59	5.73	14.32	8,592	503	9,095	156	139,661	57	14	73,557
5 - 9-----	2	-	-	10	10	12	1	13	.99	4.96	5.95	.50	6.45	5,954	669	6,623	400	403,059	55	33	792,731
10 - 19-----	6	-	3	77	80	86	26	112	.41	5.51	5.93	1.79	7.72	2,481	438	2,919	1,927	2,901,690	136	111	7,352,883
20 - 34-----	-	-	2	188	190	190	70	260	-	5.86	5.86	2.16	8.02	-	349	349	3,458	6,486,053	129	110	19,284,951
35 - 49-----	1	-	3	244	247	248	96	344	.03	6.34	6.37	2.46	8.83	154	326	3,721	7,789,656	91	83	23,506,295	
50 - 99-----	18	-	14	452	466	484	198	682	.22	5.62	5.83	2.39	8.22	1,301	407	1,708	7,293	16,596,332	108	95	52,013,433
100 - 149-----	2	-	4	223	227	229	121	350	.05	5.28	5.33	2.82	8.14	279	346	625	3,527	8,594,430	29	27	26,026,728
150 - 249-----	3	-	5	309	314	317	181	498	.05	4.99	5.03	2.87	7.91	286	309	595	5,283	12,592,855	28	25	45,176,163
250 OR MORE-----	3	-	5	774	779	782	300	1,082	.02	4.37	4.39	1.68	6.07	101	274	375	15,371	35,644,449	40	40	184,758,673
TOTAL OR AVERAGE-----	36	-	36	2,282	2,318	2,354	997	3,351	.08	5.09	5.17	2.19	7.35	474	327	801	41,136	91,148,185	673	538	358,985,414
SURFACE MINES:																					
STRIP:																					
1 - 4-----	-	-	-	2	2	2	1	3	-	.61	.61	.30	.91	-	31	31	491	655,957	202	-	1,690,073
5 - 9-----	1	-	-	8	8	9	3	12	.17	1.34	1.51	.50	2.01	1,007	79	1,086	743	1,192,064	112	-	3,657,716
10 - 19-----	-	1	-	29	30	30	13	43	-	1.57	1.57	.68	2.25	-	421	421	2,056	3,821,748	149	-	13,618,313
20 - 34-----	-	-	2	78	80	80	26	106	-	2.26	2.26	.74	3.00	-	161	161	3,379	7,070,654	132	-	27,321,925
35 - 49-----	2	-	1	80	81	83	40	123	.06	2.37	2.43	1.17	3.60	351	158	510	2,754	6,831,663	69	-	28,172,105
50 - 99-----	-	-	2	120	122	122	44	166	-	1.85	1.85	.67	2.51	-	137	137	5,444	13,211,049	81	-	72,207,771
100 - 149-----	-	-	-	33	33	33	9	42	-	1.16	1.16	.32	1.47	-	62	62	2,374	5,708,099	19	-	46,655,047
150 - 249-----	2	-	-	30	30	32	48	80	.04	.58	.62	.92	1.54	231	35	266	4,593	10,390,489	24	-	130,942,421
250 OR MORE-----	1	-	1	91	92	93	83	176	.01	.97	.98	.87	1.85	63	43	105	8,661	19,059,036	22	-	469,065,380
TOTAL OR AVERAGE-----	6	1	6	471	478	484	267	751	.02	1.41	1.42	.79	2.21	106	107	213	30,495	67,940,759	810	-	793,330,751
AUGER:																					
1 - 4-----	-	-	1	4	5	5	1	6	-	4.24	4.24	.85	5.09	-	652	652	237	235,833	76	11	1,222,975
5 - 9-----	-	-	-	2	2	2	1	3	-	2.62	2.62	1.31	3.93	-	120	120	107	152,858	15	1	724,518
10 - 19-----	-	-	-	6	6	6	3	9	-	2.29	2.29	1.15	3.44	-	33	33	279	522,920	11	9	3,370,774
20 - 34-----	-	-	-	4	4	4	2	6	-	2.41	2.41	1.21	3.62	-	54	54	136	331,536	4	2	4,096,422
35 - 49-----	-	-	-	2	2	2	1	3	-	3.81	3.81	1.91	5.72	-	137	137	42	104,942	1	-	245,231
TOTAL OR AVERAGE-----	-	-	1	18	19	19	8	27	-	2.82	2.82	1.19	4.01	-	165	165	801	1,348,089	107	23	9,659,920
CULM BANK:																					
1 - 4-----	-	-	-	-	-	-	1	1	-	-	-	1.28	1.28	-	-	-	123	156,849	48	5	229,664
5 - 9-----	-	-	-	1	1	1	-	1	-	.99	.99	-	.99	-	10	10	117	201,575	19	-	-
10 - 19-----	-	-	-	1	1	1	1	2	-	.68	.68	.68	1.36	-	63	63	135	295,159	10	-	155,507
20 - 34-----	-	-	-	2	2	2	-	2	-	3.05	3.05	-	3.05	-	14	14	52	130,958	2	-	-
TOTAL OR AVERAGE-----	-	-	-	4	4	4	2	6	-	1.02	1.02	.51	1.53	-	29	29	427	784,541	79	5	385,171
DREDGE:																					
1 - 4-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	18,334	4	-	207,427
10 - 19-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	56,466	2	-	172,491
TOTAL OR AVERAGE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	74,800	6	-	379,918

TABLE 4. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES							INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)		
	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		TEMPORARY	TOTAL NFDL																	TOTAL PARTIAL
		TOTAL	PARTIAL																			
TOTAL OR AVERAGE, SURFACE:																						
1 - 4	-	-	1	6	7	7	3	10	-	1.31	1.31	.56	1.87	-	163	163	862	1,066,973	330	16	3,350,139	
5 - 9	1	-	-	11	11	12	4	16	.13	1.42	1.55	.52	2.07	776	74	850	967	1,546,497	146	1	4,382,234	
10 - 19	-	1	-	36	37	37	17	54	-	1.58	1.58	.72	2.30	-	351	351	2,494	4,696,293	172	9	17,317,085	
20 - 34	-	-	2	84	86	86	28	114	-	2.28	2.28	.74	3.03	-	154	154	3,567	7,533,148	138	2	31,418,347	
35 - 49	2	-	1	82	83	85	41	126	.06	2.39	2.45	1.18	3.63	346	158	504	2,796	6,936,605	70	-	28,417,336	
50 - 99	-	-	2	120	122	122	44	166	-	1.85	1.85	.67	2.51	-	137	137	5,444	13,211,049	81	-	72,207,771	
100 - 149	-	-	-	33	33	33	9	42	-	1.16	1.16	.32	1.47	-	62	62	2,374	5,708,099	19	-	46,655,047	
150 - 249	2	-	-	30	30	32	48	80	.04	.58	.62	.92	1.54	231	35	266	4,593	10,390,489	24	-	130,942,421	
250 OR MORE	1	-	1	91	92	93	83	176	.01	.97	.98	.87	1.85	63	43	105	8,661	19,059,036	22	-	469,065,380	
TOTAL OR AVERAGE	6	1	7	493	501	507	277	784	.02	1.43	1.45	.79	2.24	103	107	210	31,758	70,148,189	1,002	28	803,755,760	
TOTAL OR AVERAGE, MINING:																						
1 - 4	1	-	1	11	12	13	7	20	.17	1.99	2.15	1.16	3.32	995	202	1,197	1,018	1,206,634	387	30	3,423,696	
5 - 9	3	-	-	21	21	24	5	29	.31	2.15	2.46	.51	2.98	1,847	197	2,044	1,367	1,949,556	201	34	5,174,965	
10 - 19	6	1	3	113	117	123	43	166	.16	3.08	3.24	1.13	4.37	948	384	1,332	4,421	7,597,983	308	120	24,669,968	
20 - 34	-	-	4	272	276	276	98	374	-	3.94	3.94	1.40	5.34	-	244	244	7,025	14,019,201	267	112	50,703,298	
35 - 49	3	-	4	326	330	333	137	470	.04	4.48	4.52	1.86	6.38	244	247	491	6,517	14,726,261	161	83	51,923,631	
50 - 99	18	-	16	572	588	606	242	848	.12	3.95	4.07	1.62	5.69	725	287	1,012	12,737	29,807,381	189	95	124,221,204	
100 - 149	2	-	4	256	260	262	130	392	.03	3.64	3.66	1.82	5.48	168	233	400	5,901	14,302,529	48	27	72,681,775	
150 - 249	5	-	5	339	344	349	229	578	.04	2.99	3.04	1.99	5.03	261	185	446	9,876	22,983,344	52	25	176,118,584	
250 OR MORE	4	-	6	865	871	875	383	1,258	.01	3.18	3.20	1.40	4.60	88	194	281	24,032	54,703,485	62	40	653,824,053	
TOTAL OR AVERAGE	42	1	43	2,775	2,819	2,861	1,274	4,135	.05	3.50	3.55	1.58	5.13	312	231	544	72,894	161,296,374	1,675	566	1,162,741,174	
INDEPENDENT SHOPS:																						
1 - 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	63,762	10	-	-	
5 - 9	-	-	-	1	1	1	-	1	-	1.11	1.11	-	1.11	-	29	29	87	179,678	13	-	-	
10 - 19	-	-	-	4	4	4	1	5	-	2.57	2.57	.64	3.21	-	105	105	129	311,708	9	-	-	
20 - 34	-	-	-	1	1	1	-	1	-	.83	.83	-	.83	-	7	7	95	241,882	4	-	-	
35 - 49	-	-	-	3	3	3	9	12	-	3.31	3.31	9.93	13.24	-	137	137	81	181,232	2	-	-	
TOTAL OR AVERAGE	-	-	-	9	9	9	10	19	-	1.84	1.84	2.04	3.88	-	66	66	418	978,262	38	-	-	
PROCESSING PLANTS:																						
1 - 4	-	-	-	8	8	8	4	12	-	2.15	2.15	1.07	3.22	-	116	116	419	745,459	110	40	-	
5 - 9	-	-	-	9	9	9	8	17	-	1.27	1.27	1.13	2.40	-	96	96	670	1,419,036	80	19	-	
10 - 19	-	-	1	39	40	40	18	58	-	2.25	2.25	1.01	3.26	-	122	122	1,641	3,553,424	86	32	-	
20 - 34	-	-	-	49	49	49	33	82	-	1.85	1.85	1.25	3.10	-	78	78	2,321	5,293,017	67	21	-	
35 - 49	-	-	1	39	40	40	23	63	-	2.42	2.42	1.39	3.82	-	127	127	1,411	3,300,677	26	8	-	
50 - 99	-	-	2	45	47	47	15	63	-	1.86	1.86	.59	2.45	-	163	163	2,103	5,063,190	18	15	-	
100 - 149	-	-	-	-	-	-	3	3	-	-	-	2.34	2.34	-	-	-	108	256,764	1	-	-	
TOTAL OR AVERAGE	-	-	4	189	193	193	104	297	-	1.97	1.97	1.06	3.03	-	118	118	8,673	19,631,567	388	135	-	

TABLE 4. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES							INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)		
	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		TEMPORARY																	TOTAL NFDL	
		TOTAL	PARTIAL																			
TOTAL OR AVERAGE, ALL MINES AND PLANTS:	1	-	1	19	20	21	11	32	.10	1.98	2.08	1.09	3.17	595	164	759	1,463	2,015,855	507	70	3,423,696	
1 - 4-----	3	-	-	31	31	34	13	47	.17	1.75	1.92	.73	2.65	1,015	148	1,163	2,124	3,548,270	294	53	5,174,965	
5 - 9-----	6	1	4	156	161	167	62	229	.10	2.81	2.91	1.08	4.00	628	295	923	6,191	11,463,115	403	152	24,669,968	
10 - 19-----	-	-	4	322	326	326	131	457	-	3.33	3.33	1.34	4.67	-	196	196	9,441	19,554,100	338	133	50,703,298	
20 - 34-----	3	-	5	368	373	376	169	545	.03	4.10	4.13	1.86	5.99	198	224	422	8,009	18,208,170	189	91	51,923,631	
35 - 49-----	18	-	18	617	635	653	257	910	.10	3.64	3.75	1.47	5.22	619	269	889	14,840	34,870,571	207	110	124,221,204	
50 - 99-----	2	-	4	256	260	262	133	395	.03	3.57	3.60	1.83	5.43	165	228	393	6,009	14,559,293	49	27	72,681,775	
100 - 149-----	5	-	5	339	344	349	229	578	.04	2.99	3.04	1.99	5.03	261	185	446	9,876	22,983,344	52	25	176,118,584	
150 - 249-----	4	-	6	865	871	875	383	1,258	.01	3.18	3.20	1.40	4.60	88	194	281	24,032	54,703,485	62	40	653,824,053	
250 OR MORE-----																						
TOTAL OR AVERAGE-----	42	1	47	2,973	3,021	3,063	1,388	4,451	.05	3.32	3.37	1.53	4.89	277	218	495	81,985	181,906,203	2,101	701	1,162,741,174	
OFFICE:																						
1 - 4-----	-	-	-	2	2	2	2	4	-	.25	.25	.25	.50	-	5	5	980	1,590,979	11	507	-	
5 - 9-----	-	-	-	1	1	1	1	2	-	.11	.11	.11	.23	-	(*)	(*)	871	1,756,785	1	132	-	
10 - 19-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	684	1,387,394	-	50	-	
20 - 34-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	491	1,030,598	-	20	-	
35 - 49-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	507	1,012,811	-	13	-	
50 - 99-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	175	305,412	-	3	-	
TOTAL OR AVERAGE-----	-	-	-	3	3	3	3	6	-	.08	.08	.08	.17	-	1	1	3,708	7,083,979	12	725	-	
GRAND TOTAL OR AVERAGE:																						
1 - 4-----	1	-	1	21	22	23	13	36	.06	1.22	1.28	.72	2.00	333	94	426	2,443	3,606,834	518	577	3,423,696	
5 - 9-----	3	-	-	32	32	35	14	49	.11	1.21	1.32	.53	1.85	679	99	778	2,995	5,305,055	295	185	5,174,965	
10 - 19-----	6	1	4	156	161	167	62	229	.09	2.51	2.60	.96	3.56	560	263	824	6,875	12,850,509	403	202	24,669,968	
20 - 34-----	-	-	4	322	326	326	131	457	-	3.17	3.17	1.27	4.44	-	186	186	9,932	20,584,698	338	153	50,703,298	
35 - 49-----	3	-	5	368	373	376	169	545	.03	3.88	3.91	1.76	5.67	187	212	399	8,516	19,220,981	189	104	51,923,631	
50 - 99-----	18	-	18	617	635	653	257	910	.10	3.61	3.71	1.46	5.17	614	267	881	15,015	35,175,983	207	113	124,221,204	
100 - 149-----	2	-	4	256	260	262	133	395	.03	3.57	3.60	1.83	5.43	165	228	393	6,009	14,559,293	49	27	72,681,775	
150 - 249-----	5	-	5	339	344	349	229	578	.04	2.99	3.04	1.99	5.03	261	185	446	9,876	22,983,344	52	25	176,118,584	
250 OR MORE-----	4	-	6	865	871	875	383	1,258	.01	3.18	3.20	1.40	4.60	88	194	281	24,032	54,703,485	62	40	653,824,053	
TOTAL OR AVERAGE-----	42	1	47	2,976	3,024	3,066	1,391	4,457	.04	3.20	3.24	1.47	4.72	267	210	477	85,693	188,990,182	2,113	1,426	1,162,741,174	

TABLE 4A. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES							INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)	
	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		TEMPORARY																	TOTAL NFDL
		TOTAL	PARTIAL																		
UNDERGROUND MINES (INCLUDES SURFACE AT UNDERGROUND):																					
1 - 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	29,580	11	7	17,417	
5 - 9	1	-	-	-	1	-	2.96	-	2.96	-	2.96	17,758	-	17,758	46	67,576	6	6	67,247		
10 - 19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	14,172	1	1	7,621		
20 - 34	-	-	-	3	3	-	-	6.39	6.39	-	6.39	-	128	128	41	93,841	1	1	173,448		
35 - 49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL OR AVERAGE	1	-	-	3	3	4	.97	2.92	3.90	-	3.90	5,849	58	5,907	130	205,169	19	15	265,733		
SURFACE MINES:																					
STRIP:																					
1 - 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	102	136,013	46	-	387,121	
5 - 9	-	-	-	1	1	1	-	1.93	1.93	1.93	3.86	-	4	4	61	103,671	10	-	209,452		
10 - 19	-	-	-	2	2	2	-	2.40	2.40	1.20	3.61	-	13	13	96	166,432	7	-	145,886		
20 - 34	-	-	-	2	2	2	-	2.74	2.74	-	2.74	-	18	18	67	145,960	3	-	400,703		
50 - 99	-	-	1	12	13	13	-	26.60	26.60	4.09	30.70	-	2,470	2,470	51	97,734	1	-	93,028		
TOTAL OR AVERAGE	-	-	1	17	18	18	-	5.54	5.54	1.23	6.77	-	379	379	377	649,810	67	-	1,236,190		
CULM BANK:																					
1 - 4	-	-	-	-	-	-	-	-	-	2.99	2.99	-	-	-	-	52	66,949	21	3	9,182	
5 - 9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	77,753	7	-	-	
10 - 19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	39	87,691	3	-	-	
20 - 34	-	-	-	1	1	1	-	3.16	3.16	-	3.16	-	25	25	25	63,386	1	-	-		
TOTAL OR AVERAGE	-	-	-	1	1	1	-	.68	.68	.68	1.35	-	5	5	156	295,779	32	3	9,182		
TOTAL OR AVERAGE, SURFACE:																					
1 - 4	-	-	-	-	-	-	-	-	-	.99	.99	-	-	-	-	154	202,962	67	3	396,303	
5 - 9	-	-	-	1	1	1	-	1.10	1.10	1.10	2.20	-	2	2	101	181,424	17	-	209,452		
10 - 19	-	-	-	2	2	2	-	1.57	1.57	.79	2.36	-	9	9	135	254,123	10	-	145,886		
20 - 34	-	-	-	3	3	3	-	2.87	2.87	-	2.87	-	20	20	92	209,346	4	-	400,703		
50 - 99	-	-	1	12	13	13	-	26.60	26.60	4.09	30.70	-	2,470	2,470	51	97,734	1	-	93,028		
TOTAL OR AVERAGE	-	-	1	18	19	19	-	4.02	4.02	1.06	5.08	-	262	262	533	945,589	99	3	1,245,372		
TOTAL OR AVERAGE, MINING:																					
1 - 4	-	-	-	-	-	-	-	-	-	.86	.86	-	-	-	-	185	232,542	78	10	413,720	
5 - 9	1	-	-	1	2	2	.80	.80	1.61	.80	2.41	4,819	2	4,821	147	249,000	23	6	276,699		
10 - 19	-	-	-	2	2	2	-	1.49	1.49	.75	2.24	-	8	8	147	268,295	11	1	153,507		
20 - 34	-	-	-	3	3	3	-	2.87	2.87	-	2.87	-	20	20	92	209,346	4	-	400,703		
35 - 49	-	-	-	3	3	3	-	6.39	6.39	-	6.39	-	128	128	41	93,841	1	1	173,448		
50 - 99	-	-	1	12	13	13	-	26.60	26.60	4.09	30.70	-	2,470	2,470	51	97,734	1	-	93,028		
TOTAL OR AVERAGE	1	-	1	21	22	23	.17	3.82	4.00	.87	4.87	1,043	226	1,269	663	1,150,758	118	18	1,511,105		

TABLE 4A. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES							INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)	
	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		TEMPORARY	TOTAL NFDL																
		TOTAL	PARTIAL																		
PROCESSING PLANTS:																					
1 - 4	-	-	-	3	3	3	-	3	-	4.93	4.93	-	4.93	-	524	524	62	121,771	18	4	-
5 - 9	-	-	-	1	1	1	2	3	-	1.30	1.30	2.60	3.90	-	182	182	78	153,737	11	-	-
10 - 19	-	-	-	9	9	9	4	13	-	7.56	7.56	3.36	10.92	-	433	433	114	238,071	8	-	-
20 - 34	-	-	-	1	1	1	-	1	-	1.22	1.22	-	1.22	-	2	2	78	164,407	3	-	-
TOTAL OR AVERAGE	-	-	-	14	14	14	6	20	-	4.13	4.13	1.77	5.90	-	288	288	332	677,986	40	4	-
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																					
1 - 4	-	-	-	3	3	3	1	4	-	1.69	1.69	.56	2.26	-	180	180	247	354,313	96	14	413,720
5 - 9	1	-	-	2	2	3	3	6	.50	.99	1.49	1.49	2.98	2,980	71	3,050	225	402,737	34	6	276,699
10 - 19	-	-	-	11	11	11	5	16	-	4.34	4.34	1.97	6.32	-	208	208	261	506,366	19	1	153,507
20 - 34	-	-	-	4	4	4	-	4	-	2.14	2.14	-	2.14	-	12	12	170	373,753	7	-	400,703
35 - 49	-	-	-	3	3	3	-	3	-	6.39	6.39	-	6.39	-	128	128	41	93,841	1	1	173,448
50 - 99	-	-	1	12	13	13	2	15	-	26.60	26.60	4.09	30.70	-	2,470	2,470	51	97,734	1	-	93,028
TOTAL OR AVERAGE	1	-	1	35	36	37	11	48	.11	3.94	4.05	1.20	5.25	656	249	905	995	1,828,744	158	22	1,511,105
OFFICE:																					
1 - 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	88,431	-	33	-
5 - 9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	49,184	-	4	-
10 - 19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	41,255	-	2	-
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	113	178,870	-	39	-
GRAND TOTAL OR AVERAGE:																					
1 - 4	-	-	-	3	3	3	1	4	-	1.36	1.36	.45	1.81	-	144	144	302	442,744	96	47	413,720
5 - 9	1	-	-	2	2	3	3	6	.44	.89	1.33	1.33	2.66	2,655	63	2,718	253	451,921	34	10	276,699
10 - 19	-	-	-	11	11	11	5	16	-	4.02	4.02	1.83	5.84	-	192	192	291	547,621	19	3	153,507
20 - 34	-	-	-	4	4	4	-	4	-	2.14	2.14	-	2.14	-	12	12	170	373,753	7	-	400,703
35 - 49	-	-	-	3	3	3	-	3	-	6.39	6.39	-	6.39	-	128	128	41	93,841	1	1	173,448
50 - 99	-	-	1	12	13	13	2	15	-	26.60	26.60	4.09	30.70	-	2,470	2,470	51	97,734	1	-	93,028
TOTAL OR AVERAGE	1	-	1	35	36	37	11	48	.10	3.59	3.69	1.10	4.78	598	227	825	1,108	2,007,614	158	61	1,511,105

TABLE 4B. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES							INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)	
	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		TEMPORARY																	TOTAL NFDL
		TOTAL	PARTIAL																		
UNDERGROUND MINES (INCLUDES SURFACE AT UNDERGROUND):																					
1 - 4	1	-	-	5	5	6	4	10	1.82	9.08	10.90	7.27	18.17	10,901	638	11,539	125	110,081	46	7	56,140
5 - 9	1	-	-	10	10	11	1	12	.60	5.96	6.56	.60	7.15	3,577	804	4,381	354	335,483	49	27	725,484
10 - 19	6	-	3	77	80	86	26	112	.42	5.54	5.96	1.80	7.76	2,493	440	2,933	1,915	2,887,518	135	110	7,345,262
20 - 34	-	-	2	188	190	190	70	260	-	5.86	5.86	2.16	8.02	-	349	349	3,458	6,486,053	129	110	19,284,951
35 - 49	1	-	3	241	244	245	96	341	.03	6.34	6.37	2.49	8.86	156	328	484	3,680	7,695,815	90	82	23,332,847
50 - 99	18	-	14	452	466	484	198	682	.22	5.62	5.83	2.39	8.22	1,301	407	1,708	7,293	16,596,332	108	95	52,013,433
100 - 149	2	-	4	223	227	229	121	350	.05	5.28	5.33	2.82	8.14	279	346	625	3,527	8,594,430	29	27	26,026,728
150 - 249	3	-	5	309	314	317	181	498	.05	4.99	5.03	2.87	7.91	286	309	595	5,283	12,592,855	28	25	45,176,163
250 OR MORE	3	-	5	774	779	782	300	1,082	.02	4.37	4.39	1.68	6.07	101	274	375	15,371	35,644,449	40	40	184,758,673
TOTAL OR AVERAGE	35	-	36	2,279	2,315	2,350	997	3,347	.08	5.09	5.17	2.19	7.36	462	328	789	41,006	90,943,016	654	523	358,719,681
SURFACE MINES:																					
STRIP:																					
1 - 4	-	-	-	2	2	2	1	3	-	.77	.77	.38	1.15	-	39	39	389	519,944	156	-	1,302,952
5 - 9	1	-	-	7	7	8	2	10	.18	1.29	1.47	.37	1.84	1,103	87	1,189	682	1,088,393	102	-	3,448,264
10 - 19	-	1	-	27	28	28	12	40	-	1.53	1.53	.66	2.19	-	440	440	1,960	3,655,316	142	-	13,472,427
20 - 34	-	-	2	76	78	78	26	104	-	2.25	2.25	.75	3.00	-	164	164	3,312	6,924,694	129	-	26,921,222
35 - 49	2	-	1	80	81	83	40	123	.06	2.37	2.43	1.17	3.60	351	158	510	2,754	6,831,663	69	-	28,172,105
50 - 99	-	-	1	108	109	109	42	151	-	1.66	1.66	.64	2.30	-	120	120	5,393	13,113,315	80	-	72,114,743
100 - 149	-	-	-	33	33	33	9	42	-	1.16	1.16	.32	1.47	-	62	62	2,374	5,708,099	19	-	46,655,047
150 - 249	2	-	-	30	30	32	48	80	.04	.58	.62	.92	1.54	231	35	266	4,593	10,390,489	24	-	130,942,421
250 OR MORE	1	-	1	91	92	93	83	176	.01	.97	.98	.87	1.85	63	43	105	8,661	19,059,036	22	-	469,065,380
TOTAL OR AVERAGE	6	1	5	454	460	466	263	729	.02	1.37	1.39	.78	2.17	107	105	212	30,118	67,290,949	743	-	792,094,561
AUGER:																					
1 - 4	-	-	1	4	5	5	1	6	-	4.24	4.24	.85	5.09	-	652	652	237	235,833	76	11	1,222,975
5 - 9	-	-	-	2	2	2	1	3	-	2.62	2.62	1.31	3.93	-	120	120	107	152,858	15	1	724,518
10 - 19	-	-	-	6	6	6	3	9	-	2.29	2.29	1.15	3.44	-	33	33	279	522,920	11	9	3,370,774
20 - 34	-	-	-	4	4	4	2	6	-	2.41	2.41	1.21	3.62	-	54	54	136	331,536	4	2	4,096,422
35 - 49	-	-	-	2	2	2	1	3	-	3.81	3.81	1.91	5.72	-	137	137	42	104,942	1	-	245,231
TOTAL OR AVERAGE	-	-	1	18	19	19	8	27	-	2.82	2.82	1.19	4.01	-	165	165	801	1,348,089	107	23	9,659,920
CULM BANK:																					
1 - 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	71	89,900	27	2	220,482
5 - 9	-	-	-	1	1	1	-	1	-	1.62	1.62	-	1.62	-	16	16	77	123,822	12	-	-
10 - 19	-	-	-	1	1	1	1	2	-	.96	.96	.96	1.93	-	90	90	96	207,468	7	-	155,507
20 - 34	-	-	-	1	1	1	-	1	-	2.96	2.96	-	2.96	-	3	3	27	67,572	1	-	-
TOTAL OR AVERAGE	-	-	-	3	3	3	1	4	-	1.23	1.23	.41	1.64	-	43	43	271	488,762	47	2	375,989
DREDGE:																					
1 - 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	18,334	4	-	207,427
10 - 19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	56,466	2	-	172,491
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	74,800	6	-	379,918

TABLE 4B. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES							INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)	
	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		TEMPORARY	TOTAL NFDL																
		TOTAL	PARTIAL																		
TOTAL OR AVERAGE, SURFACE:																					
1 - 4	-	-	1	6	7	7	2	9	-	1.62	1.62	.46	2.08	-	201	201	708	864,011	263	13	2,953,836
5 - 9	1	-	-	10	10	11	3	14	.15	1.47	1.61	.44	2.05	879	84	963	866	1,365,073	129	1	4,172,782
10 - 19	-	1	-	34	35	35	16	51	-	1.58	1.58	.72	2.30	-	370	370	2,359	4,442,170	162	9	17,171,199
20 - 34	-	-	2	81	83	83	28	111	-	2.27	2.27	.76	3.03	-	158	158	3,475	7,323,802	134	2	31,017,644
35 - 49	2	-	1	82	83	85	41	126	.06	2.39	2.45	1.18	3.63	346	158	504	2,796	6,936,605	70	-	28,417,336
50 - 99	-	-	1	108	109	109	42	151	-	1.66	1.66	.64	2.30	-	120	120	5,393	13,113,315	80	-	72,114,743
100 - 149	-	-	-	33	33	33	9	42	-	1.16	1.16	.32	1.47	-	62	62	2,374	5,708,099	19	-	46,655,047
150 - 249	2	-	-	30	30	32	48	80	.04	.58	.62	.92	1.54	231	35	266	4,593	10,390,489	24	-	130,942,421
250 OR MORE	1	-	1	91	92	93	83	176	.01	.97	.98	.87	1.85	63	43	105	8,661	19,059,036	22	-	469,065,380
TOTAL OR AVERAGE	6	1	6	475	482	488	272	760	.02	1.39	1.41	.79	2.20	104	105	209	31,225	69,202,600	903	25	802,510,388
TOTAL OR AVERAGE, MINING:																					
1 - 4	1	-	1	11	12	13	6	19	.21	2.46	2.67	1.23	3.90	1,232	251	1,483	833	974,092	309	20	3,009,976
5 - 9	-	-	-	20	20	22	4	26	.24	2.35	2.59	.47	3.06	1,411	226	1,637	1,220	1,700,556	178	28	4,898,266
10 - 19	6	1	3	111	115	121	42	163	.16	3.14	3.30	1.15	4.45	982	398	1,380	4,274	7,329,688	297	119	24,516,461
20 - 34	-	-	4	269	273	273	98	371	-	3.95	3.95	1.42	5.37	-	248	248	6,933	13,809,855	263	112	50,302,595
35 - 49	3	-	4	323	327	330	137	467	.04	4.47	4.51	1.87	6.38	246	248	494	6,476	14,632,420	160	82	51,750,183
50 - 99	18	-	15	560	575	593	240	833	.12	3.87	3.99	1.62	5.61	727	280	1,007	12,686	29,709,647	188	95	124,128,176
100 - 149	2	-	4	256	260	262	130	392	.03	3.64	3.66	1.82	5.48	168	233	400	5,901	14,302,529	48	27	72,681,775
150 - 249	5	-	5	339	344	349	229	578	.04	2.99	3.04	1.99	5.03	261	185	446	9,876	22,983,444	52	25	176,118,584
250 OR MORE	4	-	6	865	871	875	383	1,258	.01	3.18	3.20	1.40	4.60	88	194	281	24,032	54,703,485	62	40	653,824,053
TOTAL OR AVERAGE	41	1	42	2,754	2,797	2,838	1,269	4,107	.05	3.49	3.54	1.58	5.13	307	232	539	72,231	160,145,616	1,557	548	1,161,230,069
INDEPENDENT SHOPS:																					
1 - 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	63,762	10	-	-
5 - 9	-	-	-	1	1	1	1	1	-	1.11	1.11	-	1.11	-	29	29	87	179,678	13	-	-
10 - 19	-	-	-	4	4	4	1	5	-	2.57	2.57	.64	3.21	-	105	105	129	311,708	9	-	-
20 - 34	-	-	-	1	1	1	-	1	-	.83	.83	-	.83	-	7	7	95	241,882	4	-	-
35 - 49	-	-	-	3	3	3	9	12	-	3.31	3.31	9.93	13.24	-	137	137	81	181,232	2	-	-
TOTAL OR AVERAGE	-	-	-	9	9	9	10	19	-	1.84	1.84	2.04	3.88	-	66	66	418	978,262	38	-	-
PROCESSING PLANTS:																					
1 - 4	-	-	-	5	5	5	4	9	-	1.60	1.60	1.28	2.89	-	36	36	357	623,688	92	36	-
5 - 9	-	-	-	8	8	8	6	14	-	1.26	1.26	.95	2.21	-	85	85	592	1,265,299	69	19	-
10 - 19	-	-	1	30	31	31	14	45	-	1.87	1.87	.84	2.71	-	100	100	1,527	3,315,353	78	32	-
20 - 34	-	-	-	48	48	48	33	81	-	1.87	1.87	1.29	3.16	-	80	80	2,243	5,128,610	64	21	-
35 - 49	-	-	1	39	40	40	23	63	-	2.42	2.42	1.39	3.82	-	127	127	1,411	3,300,677	26	8	-
50 - 99	-	-	2	45	47	47	15	62	-	1.86	1.86	.59	2.45	-	163	163	2,103	5,063,190	18	15	-
100 - 149	-	-	-	-	-	-	3	3	-	-	-	2.34	2.34	-	-	-	108	256,764	1	-	-
TOTAL OR AVERAGE	-	-	4	175	179	179	98	277	-	1.89	1.89	1.03	2.92	-	112	112	8,341	18,953,581	348	131	-

TABLE 4B. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES							INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)		
	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		TEMPORARY																	TOTAL NFDL	
		TOTAL	PARTIAL																			
TOTAL OR AVERAGE, ALL MINES AND PLANTS:	1	-	1	16	17	18	10	28	.12	2.05	2.17	1.20	3.37	722	160	883	1,216	1,661,542	411	56	3,009,976	
1 - 4-----	2	-	-	29	29	31	10	41	.13	1.84	1.97	.64	2.61	763	158	921	1,899	3,145,533	260	47	4,898,266	
5 - 9-----	6	1	4	145	150	156	57	213	.11	2.74	2.85	1.04	3.89	657	299	956	5,930	10,956,749	384	151	24,516,461	
10 - 19-----	-	-	4	318	322	322	131	453	-	3.36	3.36	1.37	4.72	-	200	200	9,271	19,180,347	331	133	50,302,595	
20 - 34-----	3	-	5	365	370	373	169	542	.03	4.09	4.12	1.87	5.98	199	224	423	7,968	18,114,329	188	90	51,750,183	
35 - 49-----	18	-	17	605	622	640	255	895	.10	3.58	3.68	1.47	5.15	621	263	884	14,789	34,772,837	206	110	124,128,176	
50 - 99-----	2	-	4	256	260	262	133	395	.03	3.57	3.60	1.83	5.43	165	228	393	6,009	14,559,293	49	27	72,681,775	
100 - 149-----	5	-	5	339	344	349	229	578	.04	2.99	3.04	1.99	5.03	261	185	446	9,876	22,983,344	52	25	176,118,584	
150 - 249-----	4	-	6	865	871	875	383	1,258	.01	3.18	3.20	1.40	4.60	88	194	281	24,032	54,703,485	62	40	653,824,053	
250 OR MORE-----																						
TOTAL OR AVERAGE-----	41	1	46	2,938	2,985	3,026	1,377	4,403	.05	3.32	3.36	1.53	4.89	273	218	491	80,990	180,077,459	1,943	679	1,161,230,069	
OFFICE:																						
1 - 4-----	-	-	-	2	2	2	2	4	-	.27	.27	.27	.53	-	5	5	925	1,502,548	11	474	-	
5 - 9-----	-	-	-	1	1	1	1	2	-	.12	.12	.12	.23	-	(*)	(*)	843	1,707,601	1	128	-	
10 - 19-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	654	1,346,139	-	48	-	
20 - 34-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	491	1,030,598	-	20	-	
35 - 49-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	507	1,012,811	-	13	-	
50 - 99-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	175	305,412	-	3	-	
TOTAL OR AVERAGE-----	-	-	-	3	3	3	3	6	-	.09	.09	.09	.17	-	1	1	3,595	6,905,109	12	686	-	
GRAND TOTAL OR AVERAGE:																						
1 - 4-----	1	-	1	18	19	20	12	32	.06	1.20	1.26	.76	2.02	379	87	466	2,141	3,164,090	422	530	3,009,976	
5 - 9-----	2	-	-	30	30	32	11	43	.08	1.24	1.32	.45	1.77	495	102	597	2,742	4,853,134	261	175	4,898,266	
10 - 19-----	6	1	4	145	150	156	57	213	.10	2.44	2.54	.93	3.46	585	266	852	6,584	12,302,888	384	199	24,516,461	
20 - 34-----	-	-	4	318	322	322	131	453	-	3.19	3.19	1.30	4.48	-	190	190	9,762	20,210,945	331	153	50,302,595	
35 - 49-----	3	-	5	365	370	373	169	542	.03	3.87	3.90	1.77	5.67	188	213	401	8,475	19,127,140	188	103	51,750,183	
50 - 99-----	18	-	17	605	622	640	255	895	.10	3.55	3.65	1.45	5.10	616	261	876	14,964	35,078,249	206	113	124,128,176	
100 - 149-----	2	-	4	256	260	262	133	395	.03	3.57	3.60	1.83	5.43	165	228	393	6,009	14,559,293	49	27	72,681,775	
150 - 249-----	5	-	5	339	344	349	229	578	.04	2.99	3.04	1.99	5.03	261	185	446	9,876	22,983,344	52	25	176,118,584	
250 OR MORE-----	4	-	6	865	871	875	383	1,258	.01	3.18	3.20	1.40	4.60	88	194	281	24,032	54,703,485	62	40	653,824,053	
TOTAL OR AVERAGE-----	41	1	46	2,941	2,988	3,029	1,380	4,409	.04	3.20	3.24	1.48	4.72	263	210	473	84,585	186,982,568	1,955	1,365	1,161,230,069	

TABLE 5. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES (INCLUDES SURFACE AT UNDERGROUND):																	
1 - 4-----	1	-	-	5	5	6	4	10	6,000	-	-	351	351	6,351	-	70	1,058
5 - 9-----	2	-	-	10	10	12	1	13	12,000	-	-	1,348	1,348	13,348	-	135	1,112
10 - 19-----	6	-	-	77	80	86	26	112	36,000	-	-	310	6,042	42,352	103	78	492
20 - 34-----	-	-	3	188	190	190	70	260	-	-	-	650	10,670	11,320	325	57	60
35 - 49-----	1	-	2	244	247	248	96	344	6,000	-	-	300	12,398	18,698	100	51	75
50 - 99-----	18	-	14	452	466	484	198	682	108,000	-	10,510	23,246	33,756	141,756	751	51	293
100 - 149-----	2	-	4	223	227	229	121	350	12,000	-	-	625	14,245	26,870	156	64	117
150 - 249-----	3	-	5	309	314	317	181	498	18,000	-	-	3,225	16,212	37,437	645	52	118
250 OR MORE-----	3	-	5	774	779	782	300	1,082	18,000	-	1,160	47,754	48,914	66,914	232	62	86
TOTAL OR AVERAGE-----	36	-	36	2,282	2,318	2,354	997	3,351	216,000	-	16,780	132,266	149,046	365,046	466	58	155
SURFACE MINES:																	
STRIP:																	
1 - 4-----	-	-	-	2	2	2	1	3	-	-	-	101	101	101	-	50	50
5 - 9-----	1	-	-	8	8	9	3	12	6,000	-	-	473	473	6,473	-	59	719
10 - 19-----	-	1	-	29	30	30	13	43	-	6,000	-	2,054	8,054	8,054	-	71	268
20 - 34-----	-	-	2	78	80	80	26	106	-	-	1,900	3,792	5,692	5,692	950	49	71
35 - 49-----	2	-	1	80	81	83	40	123	12,000	-	-	50	5,355	17,405	50	67	210
50 - 99-----	-	-	2	120	122	122	44	166	-	-	-	375	8,670	9,045	188	72	74
100 - 149-----	-	-	-	33	33	33	9	42	-	-	-	-	1,761	1,761	-	53	53
150 - 249-----	2	-	-	30	30	32	48	80	12,000	-	-	-	1,844	13,844	-	61	433
250 OR MORE-----	1	-	1	91	92	93	83	176	6,000	-	100	3,953	4,053	10,053	100	43	108
TOTAL OR AVERAGE-----	6	1	6	471	478	484	267	751	36,000	6,000	2,425	28,003	36,428	72,428	404	59	150
AUGER:																	
1 - 4-----	-	-	1	4	5	5	1	6	-	-	420	349	769	769	420	87	154
5 - 9-----	-	-	-	2	2	2	1	3	-	-	-	92	92	92	-	46	46
10 - 19-----	-	-	-	6	6	6	3	9	-	-	-	86	86	86	-	14	14
20 - 34-----	-	-	-	4	4	4	2	6	-	-	-	90	90	90	-	22	22
35 - 49-----	-	-	-	2	2	2	1	3	-	-	-	72	72	72	-	36	36
TOTAL OR AVERAGE-----	-	-	1	18	19	19	8	27	-	-	420	689	1,109	1,109	420	38	58
CULM BANK:																	
1 - 4-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
5 - 9-----	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
10 - 19-----	-	-	-	1	1	1	1	2	-	-	-	93	93	93	-	93	93
20 - 34-----	-	-	-	2	2	2	-	2	-	-	-	9	9	9	-	4	4
TOTAL OR AVERAGE-----	-	-	-	4	4	4	2	6	-	-	-	112	112	112	-	28	28
DREDGE:																	
1 - 4-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 - 19-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 5. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, SURFACE:																	
1 - 4-----	-	-	1	6	7	7	3	10	-	-	420	450	870	870	420	75	124
5 - 9-----	-	-	-	11	11	12	4	16	6,000	-	-	575	575	6,575	-	52	548
10 - 19-----	-	1	-	36	37	37	17	54	-	6,000	-	2,233	8,233	8,233	-	62	223
20 - 34-----	-	-	2	84	86	86	28	114	-	-	1,900	3,891	5,791	5,791	950	46	67
35 - 49-----	2	-	1	82	83	85	41	126	12,000	-	-	50	5,477	17,477	50	66	206
50 - 99-----	-	-	2	120	122	122	44	166	-	-	-	375	8,670	9,045	188	72	74
100 - 149-----	-	-	-	33	33	33	9	42	-	-	-	-	1,761	1,761	-	53	53
150 - 249-----	2	-	-	30	30	32	48	80	12,000	-	-	-	1,844	1,844	-	61	433
250 OR MORE-----	1	-	1	91	92	93	83	176	6,000	-	100	3,953	4,053	10,053	100	43	108
TOTAL OR AVERAGE-----	6	1	7	493	501	507	277	784	36,000	6,000	2,845	28,804	37,649	73,649	406	58	145
TOTAL OR AVERAGE, MINING:																	
1 - 4-----	1	-	1	11	12	13	7	20	6,000	-	420	801	1,221	7,221	420	73	555
5 - 9-----	3	-	-	21	21	24	5	29	18,000	-	-	1,923	1,923	19,923	-	92	830
10 - 19-----	6	1	3	113	117	123	43	166	36,000	6,000	310	8,275	14,585	50,585	103	73	411
20 - 34-----	-	-	4	272	276	276	98	374	-	-	2,550	14,561	17,111	17,111	638	54	62
35 - 49-----	3	-	4	326	330	333	137	470	18,000	-	350	17,825	18,175	36,175	88	55	109
50 - 99-----	18	-	16	572	588	606	242	848	108,000	-	10,885	31,916	42,801	150,801	680	56	249
100 - 149-----	2	-	4	256	260	262	130	392	12,000	-	625	16,006	16,631	28,631	156	63	109
150 - 249-----	5	-	5	339	344	349	229	578	30,000	-	3,225	18,056	21,281	51,281	645	53	147
250 OR MORE-----	4	-	6	865	871	875	383	1,258	24,000	-	1,260	51,707	52,967	76,967	210	60	88
TOTAL OR AVERAGE-----	42	1	43	2,775	2,819	2,861	1,274	4,135	252,000	6,000	19,625	161,070	186,695	438,695	456	58	153
INDEPENDENT SHOPS:																	
1 - 4-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5 - 9-----	-	-	-	1	1	1	-	1	-	-	-	26	26	26	-	26	26
10 - 19-----	-	-	-	4	4	4	1	5	-	-	-	163	163	163	-	41	41
20 - 34-----	-	-	-	1	1	1	-	1	-	-	-	9	9	9	-	9	9
35 - 49-----	-	-	-	3	3	3	9	12	-	-	-	124	124	124	-	41	41
TOTAL OR AVERAGE-----	-	-	-	9	9	9	10	19	-	-	-	322	322	322	-	36	36
PROCESSING PLANTS:																	
1 - 4-----	-	-	-	8	8	8	4	12	-	-	-	431	431	431	-	54	54
5 - 9-----	-	-	-	9	9	9	8	17	-	-	-	679	679	679	-	75	75
10 - 19-----	-	-	1	39	40	40	18	58	-	-	410	1,759	2,169	2,169	410	45	54
20 - 34-----	-	-	-	49	49	49	33	82	-	-	-	2,063	2,063	2,063	-	42	42
35 - 49-----	-	-	1	39	40	40	23	63	-	-	50	2,038	2,088	2,088	50	52	52
50 - 99-----	-	-	2	45	47	47	15	62	-	-	160	3,974	4,134	4,134	80	88	88
100 - 149-----	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	4	189	193	193	104	297	-	-	620	10,944	11,564	11,564	155	58	60

TABLE 5. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
1 - 4-----	1	-	1	19	20	21	11	32	6,000	-	420	1,232	1,652	7,652	420	65	364
5 - 9-----	3	-	-	31	31	34	13	47	18,000	-	-	2,628	2,628	20,628	-	85	607
10 - 19-----	6	1	4	156	161	167	62	229	36,000	6,000	720	10,197	16,917	52,917	180	65	317
20 - 34-----	-	-	4	322	326	326	131	457	-	-	2,550	16,633	19,183	19,183	638	52	59
35 - 49-----	3	-	5	368	373	376	169	545	18,000	-	400	19,987	20,387	38,387	80	54	102
50 - 99-----	18	-	18	617	635	653	257	910	108,000	-	11,045	35,890	46,935	154,935	614	58	237
100 - 149-----	2	-	4	256	260	262	133	395	12,000	-	625	16,006	16,631	28,631	156	63	109
150 - 249-----	5	-	5	339	344	349	229	578	30,000	-	3,225	18,056	21,281	51,281	645	53	147
250 OR MORE-----	4	-	6	865	871	875	383	1,258	24,000	-	1,260	51,707	52,967	76,967	210	60	88
TOTAL OR AVERAGE-----	42	1	47	2,973	3,021	3,063	1,388	4,451	252,000	6,000	20,245	172,336	198,581	450,581	431	58	147
OFFICE:																	
1 - 4-----	-	-	-	2	2	2	2	4	-	-	-	36	36	36	-	18	18
5 - 9-----	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
10 - 19-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 - 34-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35 - 49-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
50 - 99-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	3	3	3	3	6	-	-	-	37	37	37	-	12	12
GRAND TOTAL OR AVERAGE:																	
1 - 4-----	1	-	1	21	22	23	13	36	6,000	-	420	1,268	1,688	7,688	420	60	334
5 - 9-----	3	-	-	32	32	35	14	49	18,000	-	-	2,629	2,629	20,629	-	82	589
10 - 19-----	6	1	4	156	161	167	62	229	36,000	6,000	720	10,197	16,917	52,917	180	65	317
20 - 34-----	-	-	4	322	326	326	131	457	-	-	2,550	16,633	19,183	19,183	638	52	59
35 - 49-----	3	-	5	368	373	376	169	545	18,000	-	400	19,987	20,387	38,387	80	54	102
50 - 99-----	18	-	18	617	635	653	257	910	108,000	-	11,045	35,890	46,935	154,935	614	58	237
100 - 149-----	2	-	4	256	260	262	133	395	12,000	-	625	16,006	16,631	28,631	156	63	109
150 - 249-----	5	-	5	339	344	349	229	578	30,000	-	3,225	18,056	21,281	51,281	645	53	147
250 OR MORE-----	4	-	6	865	871	875	383	1,258	24,000	-	1,260	51,707	52,967	76,967	210	60	88
TOTAL OR AVERAGE-----	42	1	47	2,976	3,024	3,066	1,391	4,457	252,000	6,000	20,245	172,373	198,618	450,618	431	58	147

TABLE 5A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES (INCLUDES SURFACE AT UNDERGROUND):																	
1 - 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5 - 9	1	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000	
10 - 19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
35 - 49	-	-	-	3	3	3	-	-	-	-	60	60	60	-	20	20	
TOTAL OR AVERAGE	1	-	-	3	3	4	-	4	6,000	-	-	60	60	6,060	-	20	1,515
SURFACE MINES:																	
STRIP:																	
1 - 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5 - 9	-	-	-	1	1	1	1	-	-	-	2	2	2	-	2	2	
10 - 19	-	-	-	2	2	2	1	-	-	-	11	11	11	-	6	6	
20 - 34	-	-	-	2	2	2	-	-	-	-	13	13	13	-	6	6	
50 - 99	-	-	1	12	13	13	2	15	-	-	75	1,132	1,207	1,207	75	94	
TOTAL OR AVERAGE	-	-	1	17	18	18	4	22	-	-	75	1,158	1,233	1,233	75	68	
CULM BANK:																	
1 - 4	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
5 - 9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10 - 19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
20 - 34	-	-	-	1	1	1	-	1	-	-	8	8	8	-	8	8	
TOTAL OR AVERAGE	-	-	-	1	1	1	1	2	-	-	8	8	8	-	8	8	
TOTAL OR AVERAGE, SURFACE:																	
1 - 4	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
5 - 9	-	-	-	1	1	1	1	2	-	-	2	2	2	-	2	2	
10 - 19	-	-	-	2	2	2	1	3	-	-	11	11	11	-	6	6	
20 - 34	-	-	-	3	3	3	-	3	-	-	21	21	21	-	7	7	
50 - 99	-	-	1	12	13	13	2	15	-	-	75	1,132	1,207	1,207	75	94	
TOTAL OR AVERAGE	-	-	1	18	19	19	5	24	-	-	75	1,166	1,241	1,241	75	65	
TOTAL OR AVERAGE, MINING:																	
1 - 4	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
5 - 9	1	-	-	1	1	2	1	3	6,000	-	-	2	2	6,002	-	2	
10 - 19	-	-	-	2	2	2	1	3	-	-	11	11	11	-	6	6	
20 - 34	-	-	-	3	3	3	-	3	-	-	21	21	21	-	7	7	
35 - 49	-	-	-	3	3	3	-	3	-	-	60	60	60	-	20	20	
50 - 99	-	-	1	12	13	13	2	15	-	-	75	1,132	1,207	1,207	75	94	
TOTAL OR AVERAGE	1	-	1	21	22	23	5	28	6,000	-	75	1,226	1,301	7,301	75	58	

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TABLE 5A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
PROCESSING PLANTS:																	
1 - 4-----	-	-	-	3	3	3	-	3	-	-	-	319	319	319	-	106	106
5 - 9-----	-	-	-	1	1	1	2	3	-	-	-	140	140	140	-	140	140
10 - 19-----	-	-	-	9	9	9	4	13	-	-	-	516	516	516	-	57	57
20 - 34-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
TOTAL OR AVERAGE-----	-	-	-	14	14	14	6	20	-	-	-	977	977	977	-	70	70
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
1 - 4-----	-	-	-	3	3	3	1	4	-	-	-	319	319	319	-	106	106
5 - 9-----	1	-	-	2	2	3	3	6	6,000	-	-	142	142	6,142	-	71	2,047
10 - 19-----	-	-	-	11	11	11	5	16	-	-	-	527	527	527	-	48	48
20 - 34-----	-	-	-	4	4	4	-	4	-	-	-	23	23	23	-	6	6
35 - 49-----	-	-	-	3	3	3	-	3	-	-	-	60	60	60	-	20	20
50 - 99-----	-	-	1	12	13	13	2	15	-	-	75	1,132	1,207	1,207	75	94	93
TOTAL OR AVERAGE-----	1	-	1	35	36	37	11	48	6,000	-	75	2,203	2,278	8,278	75	63	224
OFFICE:																	
1 - 4-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5 - 9-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 - 19-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND TOTAL OR AVERAGE:																	
1 - 4-----	-	-	-	3	3	3	1	4	-	-	-	319	319	319	-	106	106
5 - 9-----	1	-	-	2	2	3	3	6	6,000	-	-	142	142	6,142	-	71	2,047
10 - 19-----	-	-	-	11	11	11	5	16	-	-	-	527	527	527	-	48	48
20 - 34-----	-	-	-	4	4	4	-	4	-	-	-	23	23	23	-	6	6
35 - 49-----	-	-	-	3	3	3	-	3	-	-	-	60	60	60	-	20	20
50 - 99-----	-	-	1	12	13	13	2	15	-	-	75	1,132	1,207	1,207	75	94	93
TOTAL OR AVERAGE-----	1	-	1	35	36	37	11	48	6,000	-	75	2,203	2,278	8,278	75	63	224

TABLE 5B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL	
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL					
		TOTAL	PARTIAL							TOTAL	PARTIAL							
UNDERGROUND MINES (INCLUDES SURFACE AT UNDERGROUND):																		
1 - 4-----	1	-	-	5	5	6	4	10	6,000	-	-	351	351	6,351	-	70	1,058	
5 - 9-----	1	-	-	10	10	11	1	12	6,000	-	-	1,348	1,348	7,348	-	135	668	
10 - 19-----	6	-	-	77	80	86	26	112	36,000	-	-	310	6,042	6,352	103	78	492	
20 - 34-----	-	-	2	188	190	190	70	260	-	-	-	650	10,670	11,320	325	57	60	
35 - 49-----	1	-	3	241	244	245	96	341	6,000	-	-	300	12,338	12,638	100	51	76	
50 - 99-----	18	-	14	452	466	484	198	682	108,000	-	-	10,510	23,246	33,756	751	51	293	
100 - 149-----	2	-	4	223	227	229	121	350	12,000	-	-	625	14,245	14,870	156	64	117	
150 - 249-----	3	-	5	309	314	317	181	498	18,000	-	-	3,225	16,212	19,437	645	52	118	
250 OR MORE-----	3	-	5	774	779	782	300	1,082	18,000	-	-	1,160	47,754	48,914	232	62	86	
TOTAL OR AVERAGE-----	35	-	36	2,279	2,315	2,350	997	3,347	210,000	-	16,780	132,206	148,986	358,986	466	58	153	
SURFACE MINES:																		
STRIP:																		
1 - 4-----	-	-	-	2	2	2	1	3	-	-	-	101	101	101	-	50	50	
5 - 9-----	1	-	-	7	7	8	2	10	6,000	-	-	471	471	6,471	-	67	809	
10 - 19-----	-	1	-	27	28	28	12	40	-	6,000	-	2,043	8,043	8,043	-	76	287	
20 - 34-----	-	-	2	76	78	78	26	104	-	-	1,900	3,779	5,679	950	50	73		
35 - 49-----	2	-	1	80	81	83	40	123	12,000	-	-	50	5,355	17,405	50	67	210	
50 - 99-----	-	-	1	108	109	109	42	151	-	-	300	7,538	7,838	300	70	72		
100 - 149-----	-	-	-	33	33	33	9	42	-	-	-	1,761	1,761	-	53	53		
150 - 249-----	2	-	-	30	30	32	48	80	12,000	-	-	1,844	1,844	13,844	-	61	433	
250 OR MORE-----	1	-	1	91	92	93	83	176	6,000	-	100	3,953	4,053	10,053	100	43	108	
TOTAL OR AVERAGE-----	6	1	5	454	460	466	263	729	36,000	6,000	2,350	26,845	35,195	71,195	470	59	153	
AUGER:																		
1 - 4-----	-	-	1	4	5	5	1	6	-	-	420	349	769	420	87	154		
5 - 9-----	-	-	-	2	2	2	1	3	-	-	-	92	92	-	46	46		
10 - 19-----	-	-	-	6	6	6	3	9	-	-	-	86	86	-	14	14		
20 - 34-----	-	-	-	4	4	4	2	6	-	-	-	90	90	-	22	22		
35 - 49-----	-	-	-	2	2	2	1	3	-	-	-	72	72	-	36	36		
TOTAL OR AVERAGE-----	-	-	1	18	19	19	8	27	-	-	420	689	1,109	420	38	58		
CULM BANK:																		
1 - 4-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5 - 9-----	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10	
10 - 19-----	-	-	-	1	1	1	1	2	-	-	-	93	93	93	-	93	93	
20 - 34-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1	
TOTAL OR AVERAGE-----	-	-	-	3	3	3	1	4	-	-	-	104	104	104	-	35	35	
DREDGE:																		
1 - 4-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 - 19-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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TABLE 5B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, SURFACE:																	
1 - 4-----	-	-	1	6	7	7	2	9	-	-	420	450	870	420	75	124	
5 - 9-----	-	-	10	10	11	3	14	6,000	-	-	573	573	6,573	-	57		
10 - 19-----	-	1	-	34	35	35	16	51	-	6,000	-	2,222	8,222	-	65	235	
20 - 34-----	-	-	2	81	83	83	28	111	-	-	1,900	3,870	5,770	950	48	70	
35 - 49-----	2	-	1	82	83	85	41	126	12,000	-	-	50	5,427	17,477	50	66	
50 - 99-----	-	-	1	108	109	109	42	151	-	-	300	7,538	7,838	300	70	72	
100 - 149-----	-	-	-	33	33	33	9	42	-	-	-	1,761	1,761	-	53	53	
150 - 249-----	2	-	-	30	30	32	48	80	12,000	-	-	1,844	1,844	-	61	433	
250 OR MORE-----	1	-	1	91	92	93	83	176	6,000	-	100	3,953	4,053	100	43	108	
TOTAL OR AVERAGE-----	6	1	6	475	482	488	272	760	36,000	6,000	2,770	27,638	36,408	462	58	148	
TOTAL OR AVERAGE, MINING:																	
1 - 4-----	1	-	1	11	12	13	6	19	6,000	-	420	801	1,221	7,221	420	73	555
5 - 9-----	2	-	-	20	20	22	4	26	12,000	-	-	1,921	1,921	13,921	-	96	633
10 - 19-----	6	1	3	111	115	121	42	163	36,000	6,000	310	8,264	14,574	50,574	103	74	418
20 - 34-----	-	-	4	269	273	273	98	371	-	-	2,550	14,540	17,090	638	54	63	
35 - 49-----	3	-	4	323	327	330	137	467	-	-	350	17,765	18,115	36,115	88	55	109
50 - 99-----	18	-	15	560	575	593	240	833	108,000	-	10,810	30,784	41,594	149,594	721	55	252
100 - 149-----	2	-	4	256	260	262	130	392	12,000	-	625	16,006	16,631	28,631	156	63	109
150 - 249-----	5	-	5	339	344	349	229	578	30,000	-	3,225	18,056	21,281	51,281	645	53	147
250 OR MORE-----	4	-	6	865	871	875	383	1,258	24,000	-	1,260	51,707	52,967	76,967	210	60	88
TOTAL OR AVERAGE-----	41	1	42	2,754	2,797	2,838	1,269	4,107	246,000	6,000	19,550	159,844	185,394	431,394	465	58	152
INDEPENDENT SHOPS:																	
1 - 4-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5 - 9-----	-	-	-	1	1	1	-	1	-	-	-	26	26	-	26	26	
10 - 19-----	-	-	-	4	4	4	1	5	-	-	-	163	163	-	41	41	
20 - 34-----	-	-	-	1	1	1	-	1	-	-	-	9	9	-	9	9	
35 - 49-----	-	-	-	3	3	3	9	12	-	-	-	124	124	-	41	41	
TOTAL OR AVERAGE-----	-	-	-	9	9	9	10	19	-	-	-	322	322	322	-	36	36
PROCESSING PLANTS:																	
1 - 4-----	-	-	-	5	5	5	4	9	-	-	-	112	112	112	-	22	22
5 - 9-----	-	-	-	8	8	8	6	14	-	-	-	539	539	539	-	67	67
10 - 19-----	-	-	1	30	31	31	14	45	-	-	410	1,243	1,653	1,653	410	41	53
20 - 34-----	-	-	-	48	48	48	33	81	-	-	-	2,061	2,061	2,061	-	43	43
35 - 49-----	-	-	1	39	40	40	23	63	-	-	50	2,038	2,088	2,088	50	52	52
50 - 99-----	-	-	2	45	47	47	15	62	-	-	160	3,974	4,134	4,134	80	88	88
100 - 149-----	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	
TOTAL OR AVERAGE-----	-	-	4	175	179	179	98	277	-	-	620	9,967	10,587	10,587	155	57	59

TABLE 5B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
1 - 4-----	1	-	1	16	17	18	10	28	6,000	-	420	913	1,333	7,333	420	57	407
5 - 9-----	2	-	-	29	29	31	10	41	12,000	-	-	2,486	2,486	14,486	-	86	467
10 - 19-----	6	1	4	145	150	156	57	213	36,000	6,000	720	9,670	16,390	52,390	180	67	336
20 - 34-----	3	-	4	318	322	322	131	453	-	-	2,550	16,610	19,160	19,160	638	52	60
35 - 49-----	3	-	5	365	370	373	169	542	18,000	-	400	19,927	20,327	38,327	80	55	103
50 - 99-----	18	-	17	605	622	640	255	895	108,000	-	10,970	34,758	45,728	153,728	645	57	240
100 - 149-----	2	-	4	256	260	262	133	395	12,000	-	625	16,006	16,631	28,631	156	63	109
150 - 249-----	5	-	5	339	344	349	229	578	30,000	-	3,225	18,056	21,281	51,281	645	53	147
250 OR MORE-----	4	-	6	865	871	875	383	1,258	24,000	-	1,260	51,707	52,967	76,967	210	60	88
TOTAL OR AVERAGE-----	41	1	46	2,938	2,985	3,026	1,377	4,403	246,000	6,000	20,170	170,133	196,303	442,303	438	58	146
OFFICE:																	
1 - 4-----	-	-	-	2	2	2	2	4	-	-	-	36	36	36	-	18	18
5 - 9-----	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
10 - 19-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 - 34-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
35 - 49-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
50 - 99-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	3	3	3	3	6	-	-	-	37	37	37	-	12	12
GRAND TOTAL OR AVERAGE:																	
1 - 4-----	1	-	1	18	19	20	12	32	6,000	-	420	949	1,369	7,369	420	53	368
5 - 9-----	2	-	-	30	30	32	11	43	12,000	-	-	2,487	2,487	14,487	-	83	453
10 - 19-----	6	1	4	145	150	156	57	213	36,000	6,000	720	9,670	16,390	52,390	180	67	336
20 - 34-----	3	-	4	318	322	322	131	453	-	-	2,550	16,610	19,160	19,160	638	52	60
35 - 49-----	3	-	5	365	370	373	169	542	18,000	-	400	19,927	20,327	38,327	80	55	103
50 - 99-----	18	-	17	605	622	640	255	895	108,000	-	10,970	34,758	45,728	153,728	645	57	240
100 - 149-----	2	-	4	256	260	262	133	395	12,000	-	625	16,006	16,631	28,631	156	63	109
150 - 249-----	5	-	5	339	344	349	229	578	30,000	-	3,225	18,056	21,281	51,281	645	53	147
250 OR MORE-----	4	-	6	865	871	875	383	1,258	24,000	-	1,260	51,707	52,967	76,967	210	60	88
TOTAL OR AVERAGE-----	41	1	46	2,941	2,988	3,029	1,380	4,409	246,000	6,000	20,170	170,170	196,340	442,340	438	58	146

TABLE 6. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)		
	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		TEMPORARY	TOTAL NFDL																	TOTAL	PARTIAL
		TOTAL	PARTIAL																				
UNDERGROUND MINES:																							
ALABAMA:																							
ALABAMA	2	-	-	156	156	158	57	215	.08	6.48	6.56	2.37	8.93	498	257	755	2,086	4,817,627	9	-	10,737,477		
ARKANSAS	-	-	-	1	1	1	2	3	-	2.77	2.77	5.53	8.30	-	3	3	31	72,271	1	-	17,565		
COLORADO	-	-	-	54	54	54	16	70	-	3.83	3.83	1.13	4.97	-	158	158	1,373	2,819,516	7	-	26,659,157		
ILLINOIS	-	-	4	197	201	201	79	280	-	6.51	6.51	2.56	9.07	-	452	452	2,814	6,173,568	16	-	27,120,280		
INDIANA	-	-	1	46	47	47	20	67	-	3.75	3.75	1.59	5.34	-	184	184	1,030	2,508,515	9	-	10,736,428		
KENTUCKY	11	-	14	620	634	645	323	968	.10	5.76	5.86	2.94	8.80	600	345	945	9,647	22,002,974	241	-	73,167,272		
MARYLAND	1	-	-	3	3	4	8	12	.58	1.75	2.33	4.67	7.00	3,501	69	3,570	150	342,798	3	-	2,826,381		
MONTANA	-	-	-	-	-	-	1	1	-	-	-	3.51	3.51	-	-	-	27	56,998	1	-	320,847		
NEW MEXICO	-	-	-	12	12	12	5	17	-	3.50	3.50	1.46	4.96	-	58	58	272	685,073	1	-	6,993,143		
OHIO	-	-	2	52	54	54	20	74	-	4.46	4.46	1.65	6.12	-	312	312	1,066	2,420,094	11	-	15,126,041		
OKLAHOMA	-	-	-	7	7	7	-	7	-	9.58	9.58	-	9.58	-	70	70	54	146,149	2	-	464,087		
PENNSYLVANIA:																							
ANTHRACITE	1	-	-	2	2	3	-	3	1.39	2.79	4.18	-	4.18	8,356	79	8,436	91	143,605	19	-	265,733		
BITUMINOUS	-	-	2	186	188	188	72	260	-	4.44	4.44	1.70	6.15	-	337	337	3,622	8,459,697	40	-	48,489,166		
ALL COAL	1	-	2	188	190	191	72	263	.02	4.42	4.44	1.67	6.11	139	333	472	3,713	8,603,302	59	-	48,754,899		
TENNESSEE	-	-	-	27	27	27	1	28	-	11.85	11.85	4.44	12.29	-	820	820	260	455,612	10	-	1,191,129		
UTAH	1	-	2	49	51	52	36	88	.06	2.99	3.05	2.11	5.15	351	119	470	1,630	3,414,267	13	-	26,017,697		
VIRGINIA	-	-	4	111	115	115	49	164	-	4.04	4.04	1.72	5.77	-	349	349	2,832	5,689,425	80	-	18,666,646		
WEST VIRGINIA	20	-	7	650	657	677	239	916	.16	5.31	5.47	1.93	7.41	970	381	1,351	11,153	24,732,278	190	-	89,667,214		
WYOMING	-	-	-	9	9	9	5	14	-	7.06	7.06	3.92	10.99	-	410	410	115	254,839	1	-	519,151		
TOTAL OR AVERAGE:																							
ANTHRACITE	1	-	-	2	2	3	-	3	1.39	2.79	4.18	-	4.18	8,356	79	8,436	91	143,605	19	-	265,733		
BITUMINOUS	35	-	36	2,180	2,216	2,251	933	3,184	.08	5.21	5.29	2.19	7.49	494	335	829	38,162	85,051,701	635	-	358,719,681		
ALL COAL	36	-	36	2,182	2,218	2,254	933	3,187	.08	5.21	5.29	2.19	7.48	507	335	842	38,253	85,195,306	654	-	358,985,414		
SURFACE AT UNDERGROUND:																							
ALABAMA	-	-	-	11	11	11	3	14	-	5.33	5.33	1.45	6.79	-	171	171	148	412,593	-	9	-		
ARKANSAS	-	-	-	-	-	-	1	1	-	-	-	17.84	17.84	-	-	-	5	11,212	-	1	-		
COLORADO	-	-	-	1	1	1	1	2	-	.52	.52	1.04	1.04	-	13	13	187	383,015	-	7	-		
ILLINOIS	-	-	-	17	17	17	7	24	-	7.04	7.04	2.90	9.95	-	387	387	207	482,648	1	13	-		
INDIANA	-	-	-	-	-	-	2	2	-	-	-	3.38	3.38	-	-	-	49	118,232	-	8	-		
KENTUCKY	-	-	-	19	19	19	15	34	-	2.71	2.71	2.14	4.85	-	201	201	744	1,401,815	5	200	-		
MARYLAND	-	-	-	-	-	-	1	1	-	-	-	6.83	6.83	-	-	-	13	29,262	-	3	-		
NEW MEXICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	26,400	-	1	-		
OHIO	-	-	-	2	2	2	1	3	-	1.77	1.77	.89	2.66	-	18	18	101	225,897	2	10	-		
OKLAHOMA	-	-	-	-	-	-	1	1	-	-	-	6.39	6.39	-	-	-	12	31,316	-	2	-		
PENNSYLVANIA:																							
ANTHRACITE	-	-	-	1	1	1	-	1	-	3.25	3.25	-	3.25	-	10	10	39	61,564	-	15	-		
BITUMINOUS	-	-	-	11	11	11	7	18	-	3.94	3.94	2.51	6.45	-	325	325	221	557,978	2	38	-		
ALL COAL	-	-	-	12	12	12	7	19	-	3.87	3.87	2.26	6.13	-	294	294	260	619,542	2	53	-		
TENNESSEE	-	-	-	1	1	1	-	1	-	3.82	3.82	-	3.82	-	301	301	34	52,415	1	9	-		
UTAH	-	-	-	3	3	3	1	4	-	1.79	1.79	.60	2.38	-	63	63	169	335,466	-	9	-		
VIRGINIA	-	-	-	9	9	9	7	16	-	5.43	5.43	4.22	9.66	-	520	520	214	331,403	4	68	-		
WEST VIRGINIA	-	-	-	24	24	24	17	41	-	3.28	3.28	2.33	5.61	-	231	231	709	1,461,228	3	144	-		
WYOMING	-	-	-	1	1	1	-	1	-	6.57	6.57	-	6.57	-	664	664	16	30,435	1	1	-		
TOTAL OR AVERAGE:																							
ANTHRACITE	-	-	-	1	1	1	-	1	-	3.25	3.25	-	3.25	-	10	10	39	61,564	-	15	-		
BITUMINOUS	-	-	-	99	99	99	64	163	-	3.36	3.36	2.17	5.53	-	220	220	2,844	5,891,315	19	523	-		
ALL COAL	-	-	-	100	100	100	64	164	-	3.36	3.36	2.15	5.51	-	218	218	2,883	5,952,879	19	538	-		

TABLE 6. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE- HOURS	NUMBER OF OPERA- TIONS	ASSO- CIATED WORK LOCA- TION	PRODUCTION (SHORT TONS)			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL	ALL INJU- RIES	FATAL	NFDL	ALL FATAL AND NFDL								
		PERMANENT		TEMPO- RARY	TOTAL NFDL																	TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES
		TOTAL	PARTIAL																					
TOTAL OR AVERAGE, UG:																								
ALABAMA-----	2	-	-	167	167	169	60	229	.08	6.39	6.46	2.29	8.76	459	250	709	2,234	5,230,220	9	9	10,737,477			
ARKANSAS-----	-	-	-	1	1	1	3	4	-	2.40	2.40	7.19	9.58	-	2	2	36	83,483	1	1	17,565			
COLORADO-----	-	-	-	55	55	55	17	72	-	3.43	3.43	1.06	4.50	-	140	140	1,560	3,202,531	7	7	26,659,157			
ILLINOIS-----	-	-	4	214	218	218	86	304	-	6.55	6.55	2.58	9.13	-	447	447	3,021	6,656,216	17	13	27,120,280			
INDIANA-----	-	-	1	46	47	47	22	69	-	3.58	3.58	1.68	5.25	-	176	176	1,079	2,626,747	9	8	10,736,428			
KENTUCKY-----	11	-	14	639	653	664	338	1,002	.09	5.58	5.67	2.89	8.56	564	337	901	10,391	23,404,789	246	200	73,167,272			
MARYLAND-----	1	-	-	3	3	4	9	13	.54	1.61	2.15	4.84	6.99	3,225	64	3,289	163	372,060	3	3	2,826,381			
MONTANA-----	-	-	-	-	-	-	1	1	-	-	-	3.51	3.51	-	-	27	56,998	1	1	320,847				
NEW MEXICO-----	-	-	-	12	12	12	5	17	-	3.37	3.37	1.41	4.78	-	56	56	287	711,473	1	1	6,993,143			
OHIO-----	-	-	2	54	56	56	21	77	-	4.23	4.23	1.59	5.82	-	287	287	1,167	2,645,991	13	10	15,126,041			
OKLAHOMA-----	-	-	-	7	7	7	1	8	-	7.89	7.89	1.13	9.02	-	57	57	66	177,465	2	2	464,087			
PENNSYLVANIA:																								
ANTHRACITE-----	1	-	-	3	3	4	-	4	.97	2.92	3.90	-	3.90	5,849	58	5,907	130	205,169	19	15	265,733			
BITUMINOUS-----	-	-	2	197	199	199	79	278	-	4.41	4.41	1.75	6.17	-	336	336	3,843	9,017,675	42	38	48,489,166			
ALL COAL-----	1	-	2	200	202	203	79	282	.02	4.38	4.40	1.71	6.12	130	330	460	3,973	9,222,844	61	53	48,754,899			
TENNESSEE-----	-	-	-	28	28	28	1	29	-	11.02	11.02	1.39	11.42	-	766	766	294	508,027	11	9	1,191,129			
UTAH-----	1	-	2	52	54	55	37	92	.05	2.88	2.93	1.97	4.91	320	114	434	1,799	3,749,733	13	9	26,017,697			
VIRGINIA-----	-	-	4	120	124	124	56	180	-	4.12	4.12	1.86	5.98	-	358	358	3,046	6,020,828	84	68	18,666,646			
WEST VIRGINIA-----	20	-	7	674	681	701	256	957	.15	5.20	5.35	1.95	7.31	916	372	1,289	11,862	26,193,506	193	144	89,667,214			
WYOMING-----	-	-	-	10	10	10	5	15	-	7.01	7.01	3.51	10.52	-	437	437	131	285,274	2	1	519,151			
TOTAL OR AVERAGE:																								
ANTHRACITE-----	1	-	-	3	3	4	-	4	.97	2.92	3.90	-	3.90	5,849	58	5,907	130	205,169	19	15	265,733			
BITUMINOUS-----	35	-	36	2,279	2,315	2,350	997	3,347	.08	5.09	5.17	2.19	7.36	462	328	789	41,006	90,943,016	654	523	358,719,681			
ALL COAL-----	36	-	36	2,282	2,318	2,354	997	3,351	.08	5.09	5.17	2.19	7.35	474	327	801	41,136	91,148,185	673	538	358,985,414			

TABLE 6. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)		
	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		TEMPORARY	TOTAL NFDL																	TOTAL	PARTIAL
		TOTAL	PARTIAL																				
SURFACE MINES:																							
STRIP:																							
ALABAMA-----	-	1	-	37	38	38	9	47	-	2.68	2.68	.64	3.32	-	528	528	1,378	2,834,424	51	-	8,108,854		
ALASKA-----	-	-	-	-	-	-	1	1	-	-	-	1.09	1.09	-	-	-	78	183,983	1	-	1,425,023		
ARIZONA-----	1	-	-	3	3	4	2	6	.23	.70	.94	.47	1.40	1,404	44	1,447	328	854,916	2	-	8,216,255		
ARKANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,093	1	-	5,187		
COLORADO-----	-	-	1	2	3	3	-	3	-	.63	.63	-	.63	-	21	21	457	957,865	4	-	8,765,145		
ILLINOIS-----	-	-	-	3	3	3	3	6	-	.63	.63	.63	1.26	-	3	3	384	954,276	8	-	5,580,891		
INDIANA-----	-	-	-	19	19	19	6	25	-	1.12	1.12	.35	1.47	-	35	35	1,327	3,406,087	25	-	24,281,993		
KANSAS-----	-	-	-	3	3	3	-	3	-	5.91	5.91	-	5.91	-	664	664	45	101,567	2	-	425,997		
KENTUCKY-----	3	-	-	101	101	104	29	133	.05	1.80	1.85	.52	2.37	321	128	449	5,036	11,213,355	212	-	44,768,971		
LOUISIANA-----	-	-	-	1	1	1	1	2	-	.39	.39	.39	.79	-	5	5	234	509,188	2	-	4,114,016		
MARYLAND-----	-	-	-	4	4	4	2	6	-	1.46	1.46	.73	2.19	-	119	119	261	547,193	16	-	2,227,640		
MISSISSIPPI-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	170	349,598	1	-	3,797,455		
MISSOURI-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	38,623	2	-	394,100		
MONTANA-----	1	-	-	19	19	20	17	37	.13	2.39	2.52	2.14	4.66	755	155	910	782	1,589,353	6	-	41,501,958		
NEW MEXICO-----	-	-	-	10	10	10	4	14	-	1.00	1.00	.40	1.41	-	63	63	941	1,990,969	5	-	18,919,380		
NORTH DAKOTA-----	-	-	-	1	1	1	4	5	-	.11	.11	.46	.57	-	7	7	919	1,748,697	4	-	30,411,056		
OHIO-----	-	-	1	18	19	19	4	23	-	1.84	1.84	.39	2.22	-	296	296	872	2,067,730	46	-	7,297,196		
OKLAHOMA-----	-	-	-	6	6	6	4	10	-	3.04	3.04	2.02	5.06	-	81	81	142	395,198	7	-	1,409,001		
PENNSYLVANIA:																							
ANTHRACITE-----	-	-	1	17	18	18	4	22	-	5.54	5.54	1.23	6.77	-	379	379	377	649,810	67	-	1,236,190		
BITUMINOUS-----	-	-	1	22	23	23	8	31	-	1.48	1.48	.51	1.99	-	92	92	1,431	3,118,461	147	-	10,662,442		
ALL COAL-----	-	-	2	39	41	41	12	53	-	2.18	2.18	.64	2.81	-	142	142	1,808	3,768,271	214	-	11,898,632		
TENNESSEE-----	-	-	-	7	7	7	5	12	-	2.11	2.11	1.51	3.62	-	102	102	286	662,639	13	-	1,309,023		
TEXAS-----	-	-	-	16	16	16	37	53	-	.72	.72	1.65	2.37	-	28	28	2,053	4,474,640	13	-	45,547,617		
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	58,139	1	-	-		
VIRGINIA-----	-	-	-	33	33	33	3	36	-	2.19	2.19	.20	2.39	-	163	163	1,373	3,011,953	43	-	10,538,226		
WASHINGTON-----	-	-	-	21	21	21	9	30	-	3.57	3.57	1.53	5.10	-	119	119	613	1,176,198	1	-	2,579,549		
WEST VIRGINIA-----	1	-	1	89	90	91	80	171	.01	1.35	1.36	1.20	2.56	90	96	185	5,551	13,353,039	109	-	65,310,463		
WYOMING-----	-	-	1	39	40	40	35	75	-	.68	.68	.60	1.28	-	32	32	5,409	11,690,765	21	-	444,497,123		
TOTAL OR AVERAGE:																							
ANTHRACITE-----	-	-	1	17	18	18	4	22	-	5.54	5.54	1.23	6.77	-	379	379	377	649,810	67	-	1,236,190		
BITUMINOUS-----	6	1	5	454	460	466	263	729	.02	1.37	1.39	.78	2.17	107	105	212	30,118	67,290,949	743	-	792,094,561		
ALL COAL-----	6	1	6	471	478	484	267	751	.02	1.41	1.42	.79	2.21	106	107	213	30,495	67,940,759	810	-	793,330,751		

TABLE 6. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	NUMBER OF INJURIES							INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)			
	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		TEMPORARY	TOTAL NFDL																	TOTAL	PARTIAL
		TOTAL	PARTIAL																				
AUGER:																							
COLORADO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	42,229	1	-	897,481			
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2,962	2	-	27,629			
INDIANA-----	-	-	-	1	1	1	2	3	2.17	2.17	4.33	6.50	-	-	106	106	45	92,369	3	722,799			
KENTUCKY-----	-	-	-	2	2	2	1	3	1.27	1.27	.63	1.90	-	-	51	51	192	315,534	28	10 2,298,510			
OHIO-----	-	-	-	2	2	2	-	2	5.63	5.63	-	5.63	-	-	62	62	53	71,057	6	4 298,812			
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	6,066	1	-	125,276			
PENNSYLVANIA:																							
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
BITUMINOUS-----	-	-	1	1	2	2	1	3	4.75	4.75	2.38	7.13	-	-	1,053	1,053	100	84,146	26	2 303,877			
ALL COAL-----	-	-	1	1	2	2	1	3	4.75	4.75	2.38	7.13	-	-	1,053	1,053	100	84,146	26	2 303,877			
TENNESSEE-----	-	-	-	1	1	1	-	1	4.82	4.82	-	4.82	-	-	10	10	22	41,483	3	1 303,792			
VIRGINIA-----	-	-	-	2	2	2	-	2	3.69	3.69	-	3.69	-	-	571	571	62	108,322	13	1 520,404			
WEST VIRGINIA-----	-	-	-	9	9	9	4	13	3.53	3.53	1.57	5.10	-	-	80	80	269	509,923	23	5 2,435,361			
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	73,998	1	-	1,725,979			
TOTAL OR AVERAGE:																							
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
BITUMINOUS-----	-	-	1	18	19	19	8	27	2.82	2.82	1.19	4.01	-	-	165	165	801	1,348,089	107	23 9,659,920			
ALL COAL-----	-	-	1	18	19	19	8	27	2.82	2.82	1.19	4.01	-	-	165	165	801	1,348,089	107	23 9,659,920			
CULM BANK:																							
ALABAMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	45,871	1	-	34,947			
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	48,917	4	-	-			
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	37,619	11	-	200,948			
PENNSYLVANIA:																							
ANTHRACITE-----	-	-	-	1	1	1	1	2	.68	.68	.68	1.35	-	-	5	5	156	295,779	32	3 9,182			
BITUMINOUS-----	-	-	-	2	2	2	1	3	1.87	1.87	.93	2.80	-	-	88	88	101	214,299	13	2 140,094			
ALL COAL-----	-	-	-	3	3	3	2	5	1.18	1.18	.78	1.96	-	-	40	40	257	510,078	45	5 149,276			
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	9,971	3	-	-			
VIRGINIA-----	-	-	-	1	1	1	-	1	9.23	9.23	-	9.23	-	-	92	92	25	21,680	7	-			
WEST VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	63	110,405	8	-	-			
TOTAL OR AVERAGE:																							
ANTHRACITE-----	-	-	-	1	1	1	1	2	.68	.68	.68	1.35	-	-	5	5	156	295,779	32	3 9,182			
BITUMINOUS-----	-	-	-	3	3	3	1	4	1.23	1.23	.41	1.64	-	-	43	43	271	488,762	47	2 375,989			
ALL COAL-----	-	-	-	4	4	4	2	6	1.02	1.02	.51	1.53	-	-	29	29	427	784,541	79	5 385,171			
DREDGE:																							
ALABAMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	6,350	1	-	157,110			
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	38,715	4	-	91,173			
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	29,735	1	-	131,635			
TOTAL OR AVERAGE:																							
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	74,800	6	-	379,918			
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	74,800	6	-	379,918			

TABLE 6. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	NUMBER OF INJURIES							INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)			
	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		TEMPORARY	TOTAL NFDL																	TOTAL	PARTIAL
		TOTAL	PARTIAL																				
TOTAL OR AVERAGE, SURFACE:	-	-	-	37	38	38	9	47	-	2.63	2.63	.62	3.26	-	519	519	1,400	2,886,645	53	-	8,300,911		
ALABAMA-----	-	1	-	-	37	38	9	47	-	2.63	2.63	.62	3.26	-	519	519	1,400	2,886,645	53	-	8,300,911		
ALASKA-----	-	-	-	-	-	-	1	1	-	-	-	1.09	1.09	-	-	-	78	183,983	1	-	1,425,023		
ARIZONA-----	1	-	-	3	3	4	2	6	.23	.70	.94	.47	1.40	1,404	44	1,447	328	854,916	2	-	8,216,255		
ARKANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2,093	1	-	5,187		
COLORADO-----	-	-	1	2	3	3	-	3	-	.60	.60	-	.60	-	20	20	477	1,000,094	5	-	9,662,626		
ILLINOIS-----	-	-	-	3	3	3	3	6	-	.60	.60	.60	1.19	-	3	3	408	1,006,155	14	-	5,608,520		
INDIANA-----	-	-	-	20	20	20	8	28	-	1.14	1.14	.46	1.60	-	36	36	1,372	3,498,456	28	-	25,004,792		
KANSAS-----	-	-	-	3	3	3	-	3	-	5.91	5.91	-	5.91	-	664	664	45	101,567	2	-	425,997		
KENTUCKY-----	3	-	-	103	103	106	30	136	.05	1.78	1.83	.52	2.34	310	125	435	5,283	11,605,223	255	10	47,359,602		
LOUISIANA-----	-	-	-	1	1	1	1	2	-	.39	.39	.39	.79	-	5	5	234	509,188	2	-	4,114,016		
MARYLAND-----	-	-	-	4	4	4	2	6	-	1.46	1.46	.73	2.19	-	119	119	261	547,193	16	-	2,227,640		
MISSISSIPPI-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	170	349,598	1	-	3,797,455		
MISSOURI-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	38,623	2	-	394,100		
MONTANA-----	1	-	-	19	19	20	17	37	.13	2.39	2.52	2.14	4.66	755	155	910	782	1,589,353	6	-	41,501,958		
NEW MEXICO-----	-	-	-	10	10	10	4	14	-	1.00	1.00	.40	1.41	-	63	63	941	1,990,969	5	-	18,919,380		
NORTH DAKOTA-----	-	-	-	1	1	1	4	5	-	.11	.11	.46	.57	-	7	7	919	1,748,697	4	-	30,411,056		
OHIO-----	-	-	1	20	21	21	4	25	-	1.96	1.96	.37	2.34	-	289	289	925	2,138,787	52	4	7,596,008		
OKLAHOMA-----	-	-	-	6	6	6	4	10	-	2.99	2.99	1.99	4.98	-	80	80	149	401,264	8	-	1,534,277		
PENNSYLVANIA:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
ANTHRACITE-----	-	-	1	18	19	19	5	24	-	4.02	4.02	1.06	5.08	-	262	262	533	945,589	99	3	1,245,372		
BITUMINOUS-----	-	-	2	25	27	27	10	37	-	1.58	1.58	.59	2.17	-	115	115	1,632	3,416,906	186	4	11,106,413		
ALL COAL-----	-	-	3	43	46	46	15	61	-	2.11	2.11	.69	2.80	-	147	147	2,165	4,362,495	285	7	12,351,785		
TENNESSEE-----	-	-	-	8	8	8	5	13	-	2.27	2.27	1.42	3.69	-	97	97	308	704,122	16	1	1,612,815		
TEXAS-----	-	-	-	16	16	16	37	53	-	.72	.72	1.65	2.37	-	28	28	2,053	4,474,640	13	-	45,547,617		
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	68,110	4	-	-		
VIRGINIA-----	-	-	-	36	36	36	3	39	-	2.27	2.27	.19	2.46	-	175	175	1,474	3,171,690	64	1	11,190,265		
WASHINGTON-----	-	-	-	21	21	21	9	30	-	3.57	3.57	1.53	5.10	-	119	119	613	1,176,198	1	-	2,579,549		
WEST VIRGINIA-----	1	-	1	98	99	100	84	184	.01	1.42	1.43	1.20	2.63	86	94	180	5,883	13,973,367	140	5	67,745,824		
WYOMING-----	-	-	1	39	40	40	35	75	-	.68	.68	.60	1.28	-	32	32	5,437	11,764,763	22	-	446,223,102		
TOTAL OR AVERAGE:	-	-	1	18	19	19	5	24	-	4.02	4.02	1.06	5.08	-	262	262	533	945,589	99	3	1,245,372		
ANTHRACITE-----	6	1	6	475	482	488	272	760	.02	1.39	1.41	.79	2.20	104	105	209	31,225	69,202,600	903	25	802,510,388		
BITUMINOUS-----	6	1	7	493	501	507	277	784	.02	1.43	1.45	.79	2.24	103	107	210	31,758	70,148,189	1,002	28	803,755,760		
ALL COAL-----	6	1	7	493	501	507	277	784	.02	1.43	1.45	.79	2.24	103	107	210	31,758	70,148,189	1,002	28	803,755,760		

TABLE 6. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)		
	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		TEMPORARY	TOTAL NFDL																	TOTAL	PARTIAL
		TOTAL	PARTIAL																				
TOTAL OR AVERAGE, MINING:																							
ALABAMA	2	1	-	204	205	207	69	276	.05	5.05	5.10	1.70	6.80	296	346	641	3,634	8,116,865	62	9	19,038,388		
ALASKA	-	-	-	-	-	-	1	1	-	-	-	1.09	1.09	-	-	-	78	183,983	1	-	1,425,023		
ARIZONA	1	-	-	3	3	4	2	6	.23	.70	.94	.47	1.40	1,404	44	1,447	328	854,916	2	-	8,216,255		
ARKANSAS	-	-	-	1	1	1	3	4	-	2.34	2.34	7.01	9.35	-	2	2	38	85,576	2	1	22,752		
COLORADO	-	-	1	57	58	58	17	75	-	2.76	2.76	.81	3.57	-	112	112	2,037	4,202,625	12	7	36,321,783		
ILLINOIS	-	-	4	217	221	221	89	310	-	5.77	5.77	2.32	8.09	-	389	389	3,429	7,662,371	31	13	32,728,800		
INDIANA	-	-	1	66	67	67	30	97	-	2.19	2.19	.98	3.17	-	96	96	2,451	6,125,203	37	8	35,741,220		
KANSAS	-	-	-	3	3	3	-	3	-	5.91	5.91	-	5.91	-	664	664	45	101,567	2	-	425,997		
KENTUCKY	14	-	14	742	756	770	368	1,138	.08	4.32	4.40	2.10	6.50	480	267	746	15,674	35,010,012	501	210	120,526,874		
LOUISIANA	-	-	-	1	1	1	1	2	-	.39	.39	.39	.79	-	5	5	234	509,188	2	-	4,114,016		
MARYLAND	1	-	-	7	7	8	11	19	.22	1.52	1.74	2.39	4.13	1,305	97	1,402	424	919,253	19	3	5,054,021		
MISSISSIPPI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	170	349,598	1	-	3,797,455		
MISSOURI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	38,623	2	-	394,100		
MONTANA	1	-	-	19	19	20	18	38	.12	2.31	2.43	2.19	4.62	729	150	879	809	1,646,351	7	-	41,822,805		
NEW MEXICO	-	-	-	22	22	22	9	31	-	1.63	1.63	.67	2.29	-	61	61	1,228	2,702,442	6	1	25,912,523		
NORTH DAKOTA	-	-	-	1	1	1	4	5	-	.11	.11	.46	.57	-	7	7	919	1,748,697	4	-	30,411,056		
OHIO	-	-	3	74	77	77	25	102	-	3.22	3.22	1.04	4.26	-	288	288	2,092	4,784,778	65	14	22,722,049		
OKLAHOMA	-	-	-	13	13	13	5	18	-	4.49	4.49	1.73	6.22	-	73	73	215	578,729	10	2	1,998,364		
PENNSYLVANIA:																							
ANTHRACITE	1	-	1	21	22	23	5	28	.17	3.82	4.00	.87	4.87	1,043	226	1,269	663	1,150,758	118	18	1,511,105		
BITUMINOUS	-	-	4	222	226	226	89	315	-	3.64	3.64	1.43	5.07	-	276	276	5,475	12,434,581	228	42	59,595,579		
ALL COAL	1	-	5	243	248	249	94	343	.01	3.65	3.67	1.38	5.05	88	271	360	6,138	13,585,339	346	60	61,106,684		
TENNESSEE	-	-	-	36	36	36	6	42	-	5.94	5.94	.99	6.93	-	377	377	602	1,212,149	27	10	2,803,944		
TEXAS	-	-	-	16	16	16	37	53	-	.72	.72	1.65	2.37	-	28	28	2,053	4,474,640	13	-	45,547,617		
UTAH	1	-	2	52	54	55	37	92	.05	2.83	2.88	1.94	4.82	314	112	426	1,830	3,817,843	17	9	26,017,697		
VIRGINIA	-	-	4	156	160	160	59	219	-	3.48	3.48	1.28	4.76	-	295	295	4,520	9,192,518	148	69	29,856,911		
WASHINGTON	-	-	-	21	21	21	9	30	-	3.57	3.57	1.53	5.10	-	119	119	613	1,176,198	1	-	2,579,549		
WEST VIRGINIA	21	-	8	772	780	801	340	1,141	.10	3.88	3.99	1.69	5.68	627	276	903	17,745	40,166,873	333	149	157,413,038		
WYOMING	-	-	1	49	50	50	40	90	-	.83	.83	.66	1.49	-	42	42	5,568	12,050,037	24	1	446,742,253		
TOTAL OR AVERAGE:																							
ANTHRACITE	1	-	1	21	22	23	5	28	.17	3.82	4.00	.87	4.87	1,043	226	1,269	663	1,150,758	118	18	1,511,105		
BITUMINOUS	41	1	42	2,754	2,797	2,838	1,269	4,107	.05	3.49	3.54	1.58	5.13	307	232	539	72,231	160,145,616	1,557	548	1,161,230,069		
ALL COAL	42	1	43	2,775	2,819	2,861	1,274	4,135	.05	3.50	3.55	1.58	5.13	312	231	544	72,894	161,296,374	1,675	566	1,162,741,174		
INDEPENDENT SHOPS:																							
ALABAMA	-	-	-	-	-	-	8	8	-	-	-	15.24	15.24	-	-	-	50	105,019	2	-	-		
INDIANA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	10,052	1	-	-		
KENTUCKY	-	-	-	4	4	4	2	6	-	4.08	4.08	2.04	6.12	-	223	223	82	196,222	5	-	-		
MARYLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	19,367	1	-	-		
OHIO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29	71,800	2	-	-		
PENNSYLVANIA:																							
ANTHRACITE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
BITUMINOUS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	49,479	1	-	-		
ALL COAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	49,479	1	-	-		
VIRGINIA	-	-	-	2	2	2	-	2	-	2.44	2.44	-	2.44	-	43	43	70	163,796	8	-	-		
WEST VIRGINIA	-	-	-	3	3	3	-	3	-	1.66	1.66	-	1.66	-	38	38	154	362,527	18	-	-		
TOTAL OR AVERAGE:																							
ANTHRACITE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
BITUMINOUS	-	-	-	9	9	9	10	19	-	1.84	1.84	2.04	3.88	-	66	66	418	978,262	38	-	-		
ALL COAL	-	-	-	9	9	9	10	19	-	1.84	1.84	2.04	3.88	-	66	66	418	978,262	38	-	-		

TABLE 6. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)			
	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		TEMPORARY	TOTAL NFDL																	FATAL	NFDL	ALL FATAL AND NFDL
		TOTAL	PARTIAL																					
PROCESSING PLANTS:																								
ALABAMA-----	-	-	2	11	13	13	5	18	-	2.71	2.71	1.04	3.75	-	254	254	433	959,926	6	8	-	-		
ALASKA-----	-	-	-	1	1	1	-	1	-	25.95	25.95	-	25.95	-	234	234	4	7,706	-	1	-	-		
ARIZONA-----	-	-	-	1	1	1	-	1	-	1.05	1.05	-	1.05	-	8	8	79	191,371	1	1	-	-		
COLORADO-----	-	-	-	-	-	-	1	1	-	-	-	1.95	1.95	-	-	-	49	102,418	1	4	-	-		
ILLINOIS-----	-	-	-	15	15	15	8	23	-	3.18	3.18	1.70	4.88	-	181	181	459	942,339	7	15	-	-		
INDIANA-----	-	-	-	3	3	3	3	6	-	.55	.55	.55	1.09	-	18	18	465	1,096,412	14	23	-	-		
KANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	12,937	1	-	-	-		
KENTUCKY-----	-	-	1	46	47	47	26	73	-	1.94	1.94	1.07	3.01	-	123	123	2,085	4,856,406	107	14	-	-		
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2,266	-	1	-	-		
MARYLAND-----	-	-	-	2	2	2	3	5	-	3.99	3.99	5.98	9.97	-	223	223	53	100,294	3	2	-	-		
MONTANA-----	-	-	-	4	4	4	3	7	-	5.30	5.30	3.98	9.28	-	217	217	75	150,861	-	5	-	-		
NEW MEXICO-----	-	-	-	-	-	-	1	1	-	-	-	1.42	1.42	-	-	-	64	140,632	-	4	-	-		
NORTH DAKOTA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	21,681	1	2	-	-		
OHIO-----	-	-	-	5	5	5	7	12	-	1.36	1.36	1.90	3.25	-	99	99	310	738,000	11	9	-	-		
PENNSYLVANIA:																								
ANTHRACITE-----	-	-	-	14	14	14	6	20	-	4.13	4.13	1.77	5.90	-	288	288	332	677,986	40	4	-	-		
BITUMINOUS-----	-	-	-	12	12	12	14	26	-	1.56	1.56	1.82	3.37	-	104	104	679	1,542,259	40	13	-	-		
ALL COAL-----	-	-	-	26	26	26	20	46	-	2.34	2.34	1.80	4.14	-	160	160	1,011	2,220,245	80	17	-	-		
TENNESSEE-----	-	-	-	1	1	1	-	1	-	1.40	1.40	-	1.40	-	1	1	71	143,138	9	1	-	-		
TEXAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	49,336	1	2	-	-		
UTAH-----	-	-	-	2	2	2	1	3	-	1.53	1.53	.76	2.29	-	37	37	135	262,079	7	3	-	-		
VIRGINIA-----	-	-	-	20	20	20	8	28	-	2.19	2.19	.87	3.06	-	120	120	766	1,830,093	33	3	-	-		
WASHINGTON-----	-	-	-	2	2	2	1	3	-	5.38	5.38	2.69	8.07	-	94	94	46	74,380	-	1	-	-		
WEST VIRGINIA-----	-	-	1	49	50	50	16	66	-	1.81	1.81	.58	2.39	-	101	101	2,395	5,517,623	106	6	-	-		
WYOMING-----	-	-	-	1	1	1	1	2	-	.95	.95	.95	1.89	-	2	2	119	211,424	-	13	-	-		
TOTAL OR AVERAGE:																								
ANTHRACITE-----	-	-	-	14	14	14	6	20	-	4.13	4.13	1.77	5.90	-	288	288	332	677,986	40	4	-	-		
BITUMINOUS-----	-	-	4	175	179	179	98	277	-	1.89	1.89	1.03	2.92	-	112	112	8,341	18,953,581	348	131	-	-		
ALL COAL-----	-	-	4	189	193	193	104	297	-	1.97	1.97	1.06	3.03	-	118	118	8,673	19,631,567	388	135	-	-		

TABLE 6. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)		
	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		TEMPORARY	TOTAL NFDL																	TOTAL	PARTIAL
		TOTAL	PARTIAL																				
TOTAL OR AVERAGE, ALL MINES AND PLANTS:	2	1	2	215	218	220	82	302	.04	4.75	4.79	1.79	6.58	261	332	594	4,117	9,181,810	70	17	19,038,388		
ALABAMA-----	-	-	-	1	1	1	1	2	-	1.04	1.04	1.04	2.09	-	9	9	82	191,689	1	1	1,425,023		
ALASKA-----	-	-	-	4	4	5	2	7	.19	.76	.96	.38	1.34	1,147	37	1,184	407	1,046,287	3	1	8,216,255		
ARIZONA-----	1	-	-	1	1	1	3	4	-	2.34	2.34	7.01	9.35	-	2	2	38	85,576	2	1	22,752		
ARKANSAS-----	-	-	1	57	58	58	18	76	-	2.69	2.69	.84	3.53	-	109	109	2,086	4,305,043	13	11	36,321,783		
COLORADO-----	-	-	4	232	236	236	97	333	-	5.49	5.49	2.25	7.74	-	366	366	3,888	8,604,710	38	28	32,728,800		
ILLINOIS-----	-	-	1	69	70	70	33	103	-	1.94	1.94	.91	2.85	-	84	84	2,920	7,231,667	52	31	35,741,220		
INDIANA-----	-	-	-	3	3	3	-	3	-	5.24	5.24	-	5.24	-	589	589	58	114,504	3	-	425,997		
KANSAS-----	14	-	15	792	807	821	396	1,217	.07	4.03	4.10	1.98	6.08	419	249	668	17,841	40,062,640	613	224	120,526,874		
KENTUCKY-----	-	-	-	1	1	1	1	2	-	.39	.39	.39	.78	-	5	5	235	511,454	2	1	4,114,016		
LOUISIANA-----	1	-	-	9	9	10	14	24	.19	1.73	1.93	2.70	4.62	1,155	107	1,262	486	1,038,914	23	5	5,054,021		
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	170	349,598	1	-	3,797,455		
MISSISSIPPI-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	38,623	2	-	394,100		
MISSOURI-----	1	-	-	23	23	24	21	45	.11	2.56	2.67	2.34	5.01	668	156	823	884	1,797,212	7	5	41,822,805		
MONTANA-----	-	-	-	22	22	22	10	32	-	1.55	1.55	.70	2.25	-	58	58	1,292	2,843,074	6	5	25,912,523		
NEW MEXICO-----	-	-	-	1	1	1	4	5	-	.11	.11	.45	.56	-	7	7	931	1,770,378	5	2	30,411,056		
NORTH DAKOTA-----	-	-	3	79	82	82	32	114	-	2.93	2.93	1.14	4.08	-	259	259	2,431	5,594,578	78	23	22,722,049		
OHIO-----	-	-	-	13	13	13	5	18	-	4.49	4.49	1.73	6.22	-	73	73	215	578,729	10	2	1,998,364		
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
PENNSYLVANIA:																							
ANTHRACITE-----	1	-	1	35	36	37	11	48	.11	3.94	4.05	1.20	5.25	656	249	905	995	1,828,744	158	22	1,511,105		
BITUMINOUS-----	-	-	4	234	238	238	103	341	-	3.39	3.39	1.47	4.86	-	256	256	6,174	14,026,319	269	55	59,595,579		
ALL COAL-----	1	-	5	269	274	275	114	389	.01	3.46	3.47	1.44	4.91	76	255	331	7,169	15,855,063	427	77	61,106,684		
TENNESSEE-----	-	-	-	37	37	37	6	43	-	5.46	5.46	.89	6.35	-	338	338	673	1,355,287	36	11	2,803,944		
TEXAS-----	-	-	-	16	16	16	37	53	-	.71	.71	1.64	2.34	-	27	27	2,081	4,523,976	14	2	45,547,617		
UTAH-----	1	-	2	54	56	57	38	95	.05	2.75	2.79	1.86	4.66	294	107	401	1,965	4,079,922	24	12	26,017,697		
VIRGINIA-----	-	-	4	178	182	182	67	249	-	3.25	3.25	1.20	4.45	-	263	263	5,356	11,186,407	189	72	29,856,911		
WASHINGTON-----	-	-	-	23	23	23	10	33	-	3.68	3.68	1.60	5.28	-	118	118	659	1,250,578	1	1	2,579,549		
WEST VIRGINIA-----	21	-	9	824	833	854	356	1,210	.09	3.62	3.71	1.55	5.26	547	253	800	20,294	46,047,023	457	155	157,413,038		
WYOMING-----	-	-	1	50	51	51	41	92	-	.83	.83	.67	1.50	-	41	41	5,687	12,261,461	24	14	446,742,253		
TOTAL OR AVERAGE:																							
ANTHRACITE-----	1	-	1	35	36	37	11	48	.11	3.94	4.05	1.20	5.25	656	249	905	995	1,828,744	158	22	1,511,105		
BITUMINOUS-----	41	1	46	2,938	2,985	3,026	1,377	4,403	.05	3.32	3.36	1.53	4.89	273	218	491	80,990	180,077,459	1,943	679	1,161,230,069		
ALL COAL-----	42	1	47	2,973	3,021	3,063	1,388	4,451	.05	3.32	3.37	1.53	4.89	277	218	495	81,985	181,906,203	2,101	701	1,162,741,174		

TABLE 6. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	NUMBER OF INJURIES							INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)				
	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		TEMPORARY	TOTAL NFDL																	TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES
		TOTAL	PARTIAL																					
OFFICE:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	201	424,847	-	36	-			
ALABAMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	28,378	-	1	-			
ALASKA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	29,633	-	2	-			
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	10,116	-	1	-			
ARKANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	152	290,792	-	12	-			
COLORADO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	137	311,342	-	19	-			
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	122	248,457	1	29	-			
INDIANA-----	-	-	-	1	1	1	-	1	.80	.80	-	.80	-	1	1	-	3	2,375	-	1	-			
KANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	735	1,378,810	3	192	-			
KENTUCKY-----	-	-	-	-	-	-	2	2	-	-	.29	.29	-	-	-	-	8	13,217	-	2	-			
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	33,119	1	7	-			
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	16,143	-	1	-			
MISSISSIPPI-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	72	133,240	-	6	-			
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	142	271,853	-	6	-			
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	27,850	-	4	-			
NORTH DAKOTA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	135	273,262	-	32	-			
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	18,077	-	3	-			
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
PENNSYLVANIA:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	113	178,870	-	39	-			
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	241	508,067	1	57	-			
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	354	686,937	1	96	-			
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	33,012	-	12	-			
TENNESSEE-----	-	-	-	1	1	1	-	1	6.06	6.06	-	6.06	-	24	24	-	111	176,258	1	11	-			
TEXAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	115	218,855	-	15	-			
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	154	276,048	-	54	-			
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	19,804	1	1	-			
WASHINGTON-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	944	1,785,151	4	162	-			
WEST VIRGINIA-----	-	-	-	1	1	1	1	2	.11	.11	.11	.22	-	4	4	-	195	376,403	-	20	-			
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
TOTAL OR AVERAGE:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	113	178,870	-	39	-			
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,595	6,905,109	12	686	-			
BITUMINOUS-----	-	-	-	3	3	3	3	6	.09	.09	.09	.17	-	1	1	-	3,708	7,083,979	12	725	-			
ALL COAL-----	-	-	-	3	3	3	3	6	.08	.08	.08	.17	-	1	1	-	-	-	-	-	-			

TABLE 6. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	NUMBER OF INJURIES							INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)			
	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		TEMPORARY	TOTAL NFDL																	TOTAL	PARTIAL
		TOTAL	PARTIAL																				
GRAND TOTAL OR AVERAGE:																							
ALABAMA-----	2	1	2	215	218	220	82	302	.04	4.54	4.58	1.71	6.29	250	318	567	4,318	9,606,657	70	53	19,038,388		
ALASKA-----	-	-	-	1	1	1	1	2	-	.91	.91	.91	1.82	-	8	8	97	220,067	1	2	1,425,023		
ARIZONA-----	1	-	-	4	4	5	2	7	.19	.74	.93	.37	1.30	1,115	36	1,151	422	1,075,920	3	3	8,216,255		
ARKANSAS-----	-	-	-	1	1	1	3	4	-	2.09	2.09	6.27	8.36	-	2	2	43	95,692	2	2	22,752		
COLORADO-----	-	-	1	57	58	58	18	76	-	2.52	2.52	.78	3.31	-	102	102	2,238	4,595,835	13	23	36,321,783		
ILLINOIS-----	-	-	4	232	236	236	97	333	-	5.29	5.29	2.18	7.47	-	353	353	4,025	8,916,052	38	47	32,728,800		
INDIANA-----	-	-	1	70	71	71	33	104	-	1.90	1.90	.88	2.78	-	81	81	3,042	7,480,124	53	60	35,741,220		
KANSAS-----	-	-	-	3	3	3	-	3	-	5.13	5.13	-	5.13	-	577	577	61	116,879	3	1	425,997		
KENTUCKY-----	14	-	15	792	807	821	398	1,219	.07	3.89	3.96	1.92	5.88	405	241	646	18,576	41,441,450	616	416	120,526,874		
LOUISIANA-----	-	-	-	1	1	1	1	2	-	.38	.38	.38	.76	-	5	5	243	524,671	2	3	4,114,016		
MARYLAND-----	1	-	-	9	9	10	14	24	.19	1.68	1.87	2.61	4.48	1,119	104	1,223	507	1,072,033	24	12	5,054,021		
MISSISSIPPI-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	178	365,741	1	1	3,797,455		
MISSOURI-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	38,623	2	-	394,100		
MONTANA-----	1	-	-	23	23	24	21	45	.10	2.38	2.49	2.18	4.66	622	145	766	956	1,930,452	7	11	41,822,805		
NEW MEXICO-----	-	-	-	22	22	22	10	32	-	1.41	1.41	.64	2.05	-	53	53	1,434	3,114,927	6	11	25,912,523		
NORTH DAKOTA-----	-	-	-	1	1	1	4	5	-	.11	.11	.44	.56	-	7	7	947	1,798,228	5	6	30,411,056		
OHIO-----	-	-	3	79	82	82	32	114	-	2.79	2.79	1.09	3.89	-	247	247	2,566	5,867,840	78	55	22,722,049		
OKLAHOMA-----	-	-	-	13	13	13	5	18	-	4.36	4.36	1.68	6.03	-	71	71	224	596,806	10	5	1,998,364		
PENNSYLVANIA:																							
ANTHRACITE-----	1	-	1	35	36	37	11	48	.10	3.59	3.69	1.10	4.78	598	227	825	1,108	2,007,614	158	61	1,511,105		
BITUMINOUS-----	-	-	4	234	238	238	103	341	-	3.28	3.28	1.42	4.69	-	247	247	6,415	14,534,386	270	112	59,595,579		
ALL COAL-----	1	-	5	269	274	275	114	389	.01	3.31	3.32	1.38	4.70	73	244	317	7,523	16,542,000	428	173	61,106,684		
TENNESSEE-----	-	-	-	38	38	38	6	44	-	5.47	5.47	.86	6.34	-	330	330	697	1,388,299	36	23	2,803,944		
TEXAS-----	-	-	-	16	16	16	37	53	-	.68	.68	1.57	2.26	-	26	26	2,192	4,700,234	15	13	45,547,617		
UTAH-----	1	-	2	54	56	57	38	95	.05	2.61	2.65	1.77	4.42	279	102	381	2,080	4,298,777	24	27	26,017,697		
VIRGINIA-----	-	-	4	178	182	182	67	249	-	3.18	3.18	1.17	4.34	-	257	257	5,510	11,462,455	189	126	29,856,911		
WASHINGTON-----	-	-	-	23	23	23	10	33	-	3.62	3.62	1.57	5.20	-	116	116	674	1,270,382	2	2	2,579,549		
WEST VIRGINIA-----	21	-	9	825	834	855	357	1,212	.09	3.49	3.58	1.49	5.07	527	244	770	21,238	47,832,174	461	317	157,413,038		
WYOMING-----	-	-	1	50	51	51	41	92	-	.81	.81	.65	1.46	-	40	40	5,882	12,637,864	24	34	446,742,253		
TOTAL OR AVERAGE:																							
ANTHRACITE-----	1	-	1	35	36	37	11	48	.10	3.59	3.69	1.10	4.78	598	227	825	1,108	2,007,614	158	61	1,511,105		
BITUMINOUS-----	41	1	46	2,941	2,988	3,029	1,380	4,409	.04	3.20	3.24	1.48	4.72	263	210	473	84,585	186,982,568	1,955	1,365	1,161,230,069		
ALL COAL-----	42	1	47	2,976	3,024	3,066	1,391	4,457	.04	3.20	3.24	1.47	4.72	267	210	477	85,693	188,990,182	2,113	1,426	1,162,741,174		

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND:																	
ALABAMA-----	2	-	-	156	156	158	57	215	12,000	-	-	6,193	6,193	18,193	-	40	115
ARKANSAS-----	-	-	-	1	1	1	2	3	-	-	-	1	1	-	-	1	1
COLORADO-----	-	-	-	54	54	54	16	70	-	-	-	2,223	2,223	2,223	-	41	41
ILLINOIS-----	-	-	4	197	201	201	79	280	-	-	665	13,289	13,954	13,954	166	67	69
INDIANA-----	-	-	1	46	47	47	20	67	-	-	300	2,012	2,312	300	44	49	49
KENTUCKY-----	11	-	14	620	634	645	323	968	66,000	-	7,845	30,153	37,998	103,998	560	49	161
MARYLAND-----	1	-	-	3	3	4	8	12	6,000	-	-	119	119	6,119	-	40	1,530
MONTANA-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW MEXICO-----	-	-	-	12	12	12	5	17	-	-	-	198	198	198	-	16	16
OHIO-----	-	-	2	52	54	54	20	74	-	-	300	3,473	3,773	3,773	150	67	70
OKLAHOMA-----	-	-	-	7	7	7	-	7	-	-	-	51	51	51	-	7	7
PENNSYLVANIA:																	
ANTHRACITE-----	1	-	-	2	2	3	-	3	6,000	-	-	57	57	6,057	-	28	2,019
BITUMINOUS-----	-	-	2	186	188	188	72	260	-	-	1,860	12,396	14,256	14,256	930	67	76
ALL COAL-----	1	-	2	188	190	191	72	263	6,000	-	1,860	12,453	14,313	20,313	930	66	106
TENNESSEE-----	-	-	-	27	27	27	1	28	-	-	-	1,868	1,868	1,868	-	69	69
UTAH-----	1	-	2	49	51	52	36	88	6,000	-	-	110	1,922	2,032	55	39	154
VIRGINIA-----	-	-	4	111	115	115	49	164	-	-	3,160	6,769	9,929	9,929	790	61	86
WEST VIRGINIA-----	20	-	7	650	657	677	239	916	120,000	-	2,540	44,529	47,069	167,069	363	69	247
WYOMING-----	-	-	-	9	9	9	5	14	-	-	-	522	522	522	-	58	58
TOTAL OR AVERAGE:																	
ANTHRACITE-----	1	-	-	2	2	3	-	3	6,000	-	-	57	57	6,057	-	28	2,019
BITUMINOUS-----	35	-	36	2,180	2,216	2,251	933	3,184	210,000	-	16,780	125,718	142,498	352,498	466	58	157
ALL COAL-----	36	-	36	2,182	2,218	2,254	933	3,187	216,000	-	16,780	125,775	142,555	358,555	466	58	159
SURFACE AT UNDERGROUND:																	
ALABAMA-----	-	-	-	11	11	11	3	14	-	-	-	352	352	352	-	32	32
ARKANSAS-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
COLORADO-----	-	-	-	1	1	1	1	2	-	-	-	25	25	25	-	25	25
ILLINOIS-----	-	-	-	17	17	17	7	24	-	-	-	935	935	935	-	55	55
INDIANA-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
KENTUCKY-----	-	-	-	19	19	19	15	34	-	-	-	1,412	1,412	1,412	-	74	74
MARYLAND-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
OHIO-----	-	-	-	2	2	2	1	3	-	-	-	20	20	20	-	10	10
OKLAHOMA-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PENNSYLVANIA:																	
ANTHRACITE-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
BITUMINOUS-----	-	-	-	11	11	11	7	18	-	-	-	908	908	908	-	83	83
ALL COAL-----	-	-	-	12	12	12	7	19	-	-	-	911	911	911	-	76	76
TENNESSEE-----	-	-	-	1	1	1	-	1	-	-	-	79	79	79	-	79	79
UTAH-----	-	-	-	3	3	3	1	4	-	-	-	106	106	106	-	35	35
VIRGINIA-----	-	-	-	9	9	9	7	16	-	-	-	862	862	862	-	96	96
WEST VIRGINIA-----	-	-	-	24	24	24	17	41	-	-	-	1,688	1,688	1,688	-	70	70
WYOMING-----	-	-	-	1	1	1	-	1	-	-	-	101	101	101	-	101	101
TOTAL OR AVERAGE:																	
ANTHRACITE-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
BITUMINOUS-----	-	-	-	99	99	99	64	163	-	-	-	6,488	6,488	6,488	-	66	66
ALL COAL-----	-	-	-	100	100	100	64	164	-	-	-	6,491	6,491	6,491	-	65	65

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPO-RARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPO-RARY					TOTAL	PERMANENT						TEMPO-RARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, UG:																	
ALABAMA-----	2	-	-	167	167	169	60	229	12,000	-	-	6,545	6,545	18,545	-	39	110
ARKANSAS-----	-	-	-	1	1	1	3	4	-	-	1	1	1	-	1	1	1
COLORADO-----	-	-	-	55	55	55	17	72	-	-	2,248	2,248	2,248	-	41	41	
ILLINOIS-----	-	-	4	214	218	218	86	304	-	-	14,224	14,889	14,889	166	66	68	
INDIANA-----	-	-	1	46	47	47	22	69	-	-	300	2,312	2,312	300	44	49	
KENTUCKY-----	11	-	14	639	653	664	338	1,002	66,000	-	7,845	31,565	39,410	105,410	560	49	159
MARYLAND-----	1	-	-	3	3	4	9	13	6,000	-	-	119	119	6,119	-	40	1,530
MONTANA-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW MEXICO-----	-	-	-	12	12	12	5	17	-	-	198	198	198	-	16	16	
OHIO-----	-	-	2	54	56	56	21	77	-	-	300	3,493	3,793	150	65	68	
OKLAHOMA-----	-	-	-	7	7	7	1	8	-	-	-	51	51	-	7	7	
PENNSYLVANIA:																	
ANTHRACITE-----	1	-	-	3	3	4	-	4	6,000	-	-	60	60	6,060	-	20	1,515
BITUMINOUS-----	-	-	2	197	199	199	79	278	-	-	1,860	13,304	15,164	930	68	76	
ALL COAL-----	1	-	2	200	202	203	79	282	6,000	-	1,860	13,364	15,224	930	67	105	
TENNESSEE-----	-	-	-	28	28	28	1	29	-	-	-	1,947	1,947	-	70	70	
UTAH-----	1	-	2	52	54	55	37	92	6,000	-	110	2,028	2,138	8,138	55	39	148
VIRGINIA-----	-	-	4	120	124	124	56	180	-	-	3,160	7,631	10,791	790	64	87	
WEST VIRGINIA-----	20	-	7	674	681	701	256	957	120,000	-	2,540	46,217	48,757	168,757	363	69	241
WYOMING-----	-	-	-	10	10	10	5	15	-	-	-	623	623	-	62	62	
TOTAL OR AVERAGE:																	
ANTHRACITE-----	1	-	-	3	3	4	-	4	6,000	-	-	60	60	6,060	-	20	1,515
BITUMINOUS-----	35	-	36	2,279	2,315	2,350	997	3,347	210,000	-	16,780	132,206	148,986	466	58	153	
ALL COAL-----	36	-	36	2,282	2,318	2,354	997	3,351	216,000	-	16,780	132,266	149,046	466	58	155	

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SURFACE MINES:																	
STRIP:																	
ALABAMA-----	-	1	-	37	38	38	9	47	-	6,000	-	1,488	7,488	7,488	-	40	197
ALASKA-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ARIZONA-----	1	-	-	3	4	4	2	6	6,000	-	186	186	6,186	-	62	1,546	
COLORADO-----	-	-	1	2	3	3	-	3	-	-	50	51	101	50	26	34	
ILLINOIS-----	-	-	-	3	3	3	3	6	-	-	14	14	14	-	5	5	
INDIANA-----	-	-	-	19	19	19	6	25	-	-	588	588	588	-	31	31	
KANSAS-----	-	-	-	3	3	3	-	3	-	-	337	337	337	-	112	112	
KENTUCKY-----	3	-	-	101	101	104	29	133	18,000	-	7,179	7,179	25,179	-	71	242	
LOUISIANA-----	-	-	-	1	1	1	1	2	-	-	12	12	12	-	12	12	
MARYLAND-----	-	-	-	4	4	4	2	6	-	-	325	325	325	-	81	81	
MONTANA-----	1	-	-	19	19	20	17	37	6,000	-	1,234	1,234	7,234	-	65	362	
NEW MEXICO-----	-	-	-	10	10	10	4	14	-	-	625	625	625	-	62	62	
NORTH DAKOTA-----	-	-	-	1	1	1	4	5	-	-	64	64	64	-	64	64	
OHIO-----	-	-	1	18	19	19	4	23	-	-	1,264	3,064	3,064	1,800	70	161	
OKLAHOMA-----	-	-	-	6	6	6	4	10	-	-	160	160	160	-	27	27	
PENNSYLVANIA:																	
ANTHRACITE-----	-	-	1	17	18	18	4	22	-	-	75	1,158	1,233	1,233	75	68	68
BITUMINOUS-----	-	-	1	22	23	23	8	31	-	-	100	1,336	1,436	1,436	100	61	62
ALL COAL-----	-	-	2	39	41	41	12	53	-	-	175	2,494	2,669	2,669	88	64	65
TENNESSEE-----	-	-	-	7	7	7	5	12	-	-	-	338	338	338	-	48	48
TEXAS-----	-	-	-	16	16	16	37	53	-	-	-	618	618	618	-	39	39
VIRGINIA-----	-	-	-	33	33	33	3	36	-	-	2,462	2,462	2,462	-	75	75	
WASHINGTON-----	-	-	-	21	21	21	9	30	-	-	700	700	700	-	33	33	
WEST VIRGINIA-----	1	-	1	89	90	91	80	171	6,000	-	300	6,081	6,381	12,381	300	68	136
WYOMING-----	-	-	1	39	40	40	35	75	-	-	100	1,783	1,883	1,883	100	46	47
TOTAL OR AVERAGE:																	
ANTHRACITE-----	6	-	1	17	18	18	4	22	-	-	75	1,158	1,233	1,233	75	68	68
BITUMINOUS-----	6	1	5	454	460	466	263	729	36,000	6,000	2,350	26,845	35,195	71,195	470	59	153
ALL COAL-----	6	1	6	471	478	484	267	751	36,000	6,000	2,425	28,003	36,428	72,428	404	59	150
AUGER:																	
INDIANA-----	-	-	-	1	1	1	2	3	-	-	-	49	49	49	-	49	49
KENTUCKY-----	-	-	-	2	2	2	1	3	-	-	-	81	81	81	-	40	40
OHIO-----	-	-	-	2	2	2	-	2	-	-	-	22	22	22	-	11	11
PENNSYLVANIA:																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	1	1	2	2	1	3	-	-	420	23	443	443	420	23	222
ALL COAL-----	-	-	1	1	2	2	1	3	-	-	420	23	443	443	420	23	222
TENNESSEE-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
VIRGINIA-----	-	-	-	2	2	2	-	2	-	-	309	309	309	-	154	154	
WEST VIRGINIA-----	-	-	-	9	9	9	4	13	-	-	-	203	203	203	-	23	23
TOTAL OR AVERAGE:																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	1	18	19	19	8	27	-	-	420	689	1,109	1,109	420	38	58
ALL COAL-----	-	-	1	18	19	19	8	27	-	-	420	689	1,109	1,109	420	38	58

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
CULM BANK:																	
PENNSYLVANIA:																	
ANTHRACITE-----	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
BITUMINOUS-----	-	-	-	2	2	2	1	3	-	-	-	94	94	94	-	47	47
ALL COAL-----	-	-	-	3	3	3	2	5	-	-	-	102	102	102	-	34	34
VIRGINIA-----	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
TOTAL OR AVERAGE:																	
ANTHRACITE-----	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
BITUMINOUS-----	-	-	-	3	3	3	1	4	-	-	-	104	104	104	-	35	35
ALL COAL-----	-	-	-	4	4	4	2	6	-	-	-	112	112	112	-	28	28
TOTAL OR AVERAGE, SURFACE:																	
ALABAMA-----	-	1	-	37	38	38	9	47	-	6,000	-	1,488	7,488	7,488	-	40	197
ALASKA-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ARIZONA-----	1	-	-	3	3	4	2	6	6,000	-	-	186	186	6,186	-	62	1,546
COLORADO-----	-	-	1	2	3	3	-	3	-	-	50	51	101	101	50	26	34
ILLINOIS-----	-	-	-	3	3	3	3	6	-	-	-	14	14	14	-	5	5
INDIANA-----	-	-	-	20	20	20	8	28	-	-	-	637	637	637	-	32	32
KANSAS-----	-	-	-	3	3	3	-	3	-	-	-	337	337	337	-	112	112
KENTUCKY-----	3	-	-	103	103	106	30	136	18,000	-	-	7,260	7,260	25,260	-	70	238
LOUISIANA-----	-	-	-	1	1	1	1	2	-	-	-	12	12	12	-	12	12
MARYLAND-----	-	-	-	4	4	4	2	6	-	-	-	325	325	325	-	81	81
MONTANA-----	1	-	-	19	19	20	17	37	6,000	-	-	1,234	1,234	7,234	-	65	362
NEW MEXICO-----	-	-	-	10	10	10	4	14	-	-	-	625	625	625	-	62	62
NORTH DAKOTA-----	-	-	-	1	1	1	4	5	-	-	-	64	64	64	-	64	64
OHIO-----	-	-	1	20	21	21	4	25	-	-	1,800	1,286	3,086	3,086	1,800	64	147
OKLAHOMA-----	-	-	-	6	6	6	4	10	-	-	-	160	160	160	-	27	27
PENNSYLVANIA:																	
ANTHRACITE-----	-	-	1	18	19	19	5	24	-	-	75	1,166	1,241	1,241	75	65	65
BITUMINOUS-----	-	-	2	25	27	27	10	37	-	-	520	1,453	1,973	1,973	260	58	73
ALL COAL-----	-	-	3	43	46	46	15	61	-	-	595	2,619	3,214	3,214	198	61	70
TENNESSEE-----	-	-	-	8	8	8	5	13	-	-	-	340	340	340	-	42	42
TEXAS-----	-	-	-	16	16	16	37	53	-	-	-	618	618	618	-	39	39
VIRGINIA-----	-	-	-	36	36	36	3	39	-	-	-	2,781	2,781	2,781	-	77	77
WASHINGTON-----	-	-	-	21	21	21	9	30	-	-	-	700	700	700	-	33	33
WEST VIRGINIA-----	1	-	1	98	99	100	84	184	6,000	-	300	6,284	6,584	12,584	300	64	126
WYOMING-----	-	-	1	39	40	40	35	75	-	-	100	1,783	1,883	1,883	100	46	47
TOTAL OR AVERAGE:																	
ANTHRACITE-----	-	-	1	18	19	19	5	24	-	-	75	1,166	1,241	1,241	75	65	65
BITUMINOUS-----	6	1	6	475	482	488	272	760	36,000	6,000	2,770	27,638	36,408	72,408	462	58	148
ALL COAL-----	6	1	7	493	501	507	277	784	36,000	6,000	2,845	28,804	37,649	73,649	406	58	145

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL NFDL	PERMANENT						TEMPORARY	TOTAL NFDL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, MINING:																	
ALABAMA-----	2	1	-	204	205	207	69	276	12,000	6,000	-	8,033	14,033	26,033	-	39	126
ALASKA-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ARIZONA-----	1	-	-	3	3	4	2	6	6,000	-	-	186	186	6,186	-	62	1,546
ARKANSAS-----	-	-	-	1	1	1	3	4	-	-	-	1	1	-	-	1	1
COLORADO-----	-	-	1	57	58	58	17	75	-	-	50	2,299	2,349	2,349	50	40	40
ILLINOIS-----	-	-	4	217	221	221	89	310	-	-	665	14,238	14,903	14,903	166	66	67
INDIANA-----	-	-	1	66	67	67	30	97	-	-	300	2,649	2,949	2,949	300	40	44
KANSAS-----	-	-	-	3	3	3	-	3	-	-	-	337	337	337	-	112	112
KENTUCKY-----	14	-	14	742	756	770	368	1,138	84,000	-	7,845	38,825	46,670	130,670	560	52	170
LOUISIANA-----	-	-	-	1	1	1	1	2	-	-	-	12	12	12	-	12	12
MARYLAND-----	1	-	-	7	7	8	11	19	6,000	-	-	444	444	6,444	-	63	806
MONTANA-----	1	-	-	19	19	20	18	38	6,000	-	-	1,234	1,234	7,234	-	65	362
NEW MEXICO-----	-	-	-	22	22	22	9	31	-	-	-	823	823	823	-	37	37
NORTH DAKOTA-----	-	-	-	1	1	1	4	5	-	-	-	64	64	64	-	64	64
OHIO-----	-	-	3	74	77	77	25	102	-	-	2,100	4,779	6,879	6,879	700	65	89
OKLAHOMA-----	-	-	-	13	13	13	5	18	-	-	-	211	211	211	-	16	16
PENNSYLVANIA:																	
ANTHRACITE-----	1	-	1	21	22	23	5	28	6,000	-	75	1,226	1,301	7,301	75	58	317
BITUMINOUS-----	-	-	4	222	226	226	89	315	-	-	2,380	14,757	17,137	17,137	595	66	76
ALL COAL-----	1	-	5	243	248	249	94	343	6,000	-	2,455	15,983	18,438	24,438	491	66	98
TENNESSEE-----	-	-	-	36	36	36	6	42	-	-	-	2,287	2,287	2,287	-	64	64
TEXAS-----	-	-	-	16	16	16	37	53	-	-	-	618	618	618	-	39	39
UTAH-----	1	-	2	52	54	55	37	92	6,000	-	110	2,028	2,138	8,138	55	39	148
VIRGINIA-----	-	-	4	156	160	160	59	219	-	-	3,160	10,412	13,572	13,572	790	67	85
WASHINGTON-----	-	-	-	21	21	21	9	30	-	-	-	700	700	700	-	33	33
WEST VIRGINIA-----	21	-	8	772	780	801	340	1,141	126,000	-	2,840	52,501	55,341	181,341	355	68	226
WYOMING-----	-	-	1	49	50	50	40	90	-	-	100	2,406	2,506	2,506	100	49	50
TOTAL OR AVERAGE:																	
ANTHRACITE-----	1	-	1	21	22	23	5	28	6,000	-	75	1,226	1,301	7,301	75	58	317
BITUMINOUS-----	41	1	42	2,754	2,797	2,838	1,269	4,107	246,000	6,000	19,550	159,844	185,394	431,394	465	58	152
ALL COAL-----	42	1	43	2,775	2,819	2,861	1,274	4,135	252,000	6,000	19,625	161,070	186,695	438,695	456	58	153
INDEPENDENT SHOPS:																	
ALABAMA-----	-	-	-	-	-	-	8	8	-	-	-	-	-	-	-	-	-
KENTUCKY-----	-	-	-	4	4	4	2	6	-	-	-	219	219	219	-	55	55
VIRGINIA-----	-	-	-	2	2	2	-	2	-	-	-	35	35	35	-	18	18
WEST VIRGINIA-----	-	-	-	3	3	3	-	3	-	-	-	68	68	68	-	23	23
TOTAL OR AVERAGE:																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	9	9	9	10	19	-	-	-	322	322	322	-	36	36
ALL COAL-----	-	-	-	9	9	9	10	19	-	-	-	322	322	322	-	36	36

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
PROCESSING PLANTS:																	
ALABAMA-----	-	-	2	11	13	13	5	18	-	-	150	1,069	1,219	1,219	75	97	94
ALASKA-----	-	-	-	1	1	1	-	1	-	-	-	9	9	9	-	9	9
ARIZONA-----	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
COLORADO-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ILLINOIS-----	-	-	-	15	15	15	8	23	-	-	-	852	852	852	-	57	57
INDIANA-----	-	-	-	3	3	3	3	6	-	-	-	96	96	96	-	32	32
KENTUCKY-----	-	-	1	46	47	47	26	73	-	-	410	2,573	2,983	2,983	410	56	63
MARYLAND-----	-	-	-	2	2	2	3	5	-	-	-	112	112	112	-	56	56
MONTANA-----	-	-	-	4	4	4	3	7	-	-	-	164	164	164	-	41	41
NEW MEXICO-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
OHIO-----	-	-	-	5	5	5	7	12	-	-	-	367	367	367	-	73	73
PENNSYLVANIA:																	
ANTHRACITE-----	-	-	-	14	14	14	6	20	-	-	-	977	977	977	-	70	70
BITUMINOUS-----	-	-	-	12	12	12	14	26	-	-	-	799	799	799	-	67	67
ALL COAL-----	-	-	-	26	26	26	20	46	-	-	-	1,776	1,776	1,776	-	68	68
TENNESSEE-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
UTAH-----	-	-	-	2	2	2	1	3	-	-	-	48	48	48	-	24	24
VIRGINIA-----	-	-	-	20	20	20	8	28	-	-	-	1,094	1,094	1,094	-	55	55
WASHINGTON-----	-	-	-	2	2	2	1	3	-	-	-	35	35	35	-	18	18
WEST VIRGINIA-----	-	-	1	49	50	50	16	66	-	-	60	2,738	2,798	2,798	60	56	56
WYOMING-----	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
TOTAL OR AVERAGE:																	
ANTHRACITE-----	-	-	-	14	14	14	6	20	-	-	-	977	977	977	-	70	70
BITUMINOUS-----	-	-	4	175	179	179	98	277	-	-	620	9,967	10,587	10,587	155	57	59
ALL COAL-----	-	-	4	189	193	193	104	297	-	-	620	10,944	11,564	11,564	155	58	60

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:	2	1	2	215	218	220	82	302	12,000	6,000	150	9,102	15,252	27,252	75	42	124
ALABAMA-----	-	-	-	1	1	1	1	2	-	-	-	9	9	9	-	9	9
ALASKA-----	-	-	-	4	4	5	2	7	-	-	-	194	194	6,194	-	48	1,239
ARIZONA-----	1	-	-	1	1	1	3	4	6,000	-	-	1	1	1	-	1	1
ARKANSAS-----	-	-	-	57	58	58	18	76	-	-	50	2,299	2,349	2,349	50	40	40
COLORADO-----	-	-	1	232	236	236	97	333	-	-	665	15,090	15,755	15,755	166	65	67
ILLINOIS-----	-	-	4	69	70	70	33	103	-	-	300	2,745	3,045	3,045	300	40	44
INDIANA-----	-	-	1	3	3	3	-	3	-	-	-	337	337	337	-	112	112
KANSAS-----	-	-	-	792	807	821	396	1,217	-	-	8,255	41,617	49,872	133,872	550	53	163
KENTUCKY-----	14	-	15	1	1	1	1	2	84,000	-	-	12	12	12	-	12	12
LOUISIANA-----	-	-	-	9	9	10	14	24	-	-	-	556	556	6,556	-	62	656
MARYLAND-----	1	-	-	23	23	24	21	45	6,000	-	-	1,398	1,398	7,398	-	61	308
MONTANA-----	1	-	-	22	22	22	10	32	6,000	-	-	823	823	823	-	37	37
NEW MEXICO-----	-	-	-	1	1	1	4	5	-	-	-	64	64	64	-	64	64
NORTH DAKOTA-----	-	-	-	79	82	82	32	114	-	-	-	5,146	7,246	7,246	700	65	88
OHIO-----	-	-	3	13	13	13	5	18	-	-	2,100	211	211	211	-	16	16
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA:																	
ANTHRACITE-----	1	-	1	35	36	37	11	48	6,000	-	75	2,203	2,278	8,278	75	63	224
BITUMINOUS-----	-	-	4	234	238	238	103	341	-	-	2,380	15,556	17,936	17,936	595	66	75
ALL COAL-----	1	-	5	269	274	275	114	389	6,000	-	2,455	17,759	20,214	26,214	491	66	95
TENNESSEE-----	-	-	-	37	37	37	6	43	-	-	-	2,288	2,288	2,288	-	62	62
TEXAS-----	-	-	-	16	16	16	37	53	-	-	-	618	618	618	-	39	39
UTAH-----	1	-	2	54	56	57	38	95	6,000	-	110	2,076	2,186	8,186	55	38	144
VIRGINIA-----	-	-	4	178	182	182	67	249	-	-	3,160	11,541	14,701	14,701	790	65	81
WASHINGTON-----	-	-	-	23	23	23	10	33	-	-	-	735	735	735	-	32	32
WEST VIRGINIA-----	21	-	9	824	833	854	356	1,210	126,000	-	2,900	55,307	58,207	184,207	322	67	216
WYOMING-----	-	-	1	50	51	51	41	92	-	-	100	2,408	2,508	2,508	100	48	49
TOTAL OR AVERAGE:																	
ANTHRACITE-----	1	-	1	35	36	37	11	48	6,000	-	75	2,203	2,278	8,278	75	63	224
BITUMINOUS-----	41	1	46	2,938	2,985	3,026	1,377	4,403	246,000	6,000	20,170	170,133	196,303	442,303	438	58	146
ALL COAL-----	42	1	47	2,973	3,021	3,063	1,388	4,451	252,000	6,000	20,245	172,336	198,581	450,581	431	58	147
OFFICE:																	
INDIANA-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
KENTUCKY-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
TENNESSEE-----	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
WEST VIRGINIA-----	-	-	-	1	1	1	1	2	-	-	-	32	32	32	-	32	32
TOTAL OR AVERAGE:																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	3	3	3	3	6	-	-	-	37	37	37	-	12	12
ALL COAL-----	-	-	-	3	3	3	3	6	-	-	-	37	37	37	-	12	12

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL	
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY					TOTAL NFDL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRAND TOTAL OR AVERAGE:																	
ALABAMA-----	2	1	2	215	218	220	82	302	12,000	6,000	150	9,102	15,252	27,252	75	42	124
ALASKA-----	-	-	-	1	1	1	1	2	-	-	-	9	9	9	-	9	9
ARIZONA-----	1	-	-	4	4	5	2	7	6,000	-	-	194	194	6,194	-	48	1,239
ARKANSAS-----	-	-	-	1	1	1	3	4	-	-	-	1	1	1	-	1	1
COLORADO-----	-	-	1	57	58	58	18	76	-	-	50	2,299	2,349	2,349	50	40	40
ILLINOIS-----	-	-	4	232	236	236	97	333	-	-	665	15,090	15,755	15,755	166	65	67
INDIANA-----	-	-	1	70	71	71	33	104	-	-	300	2,746	3,046	3,046	300	39	43
KANSAS-----	-	-	-	3	3	3	-	3	-	-	-	337	337	337	-	112	112
KENTUCKY-----	14	-	15	792	807	821	398	1,219	84,000	-	8,255	41,617	49,872	133,872	550	53	163
LOUISIANA-----	-	-	-	1	1	1	1	2	-	-	-	12	12	12	-	12	12
MARYLAND-----	1	-	-	9	9	10	14	24	6,000	-	-	556	556	6,556	-	62	656
MONTANA-----	1	-	-	23	23	24	21	45	6,000	-	-	1,398	1,398	7,398	-	61	308
NEW MEXICO-----	-	-	-	22	22	22	10	32	-	-	-	823	823	823	-	37	37
NORTH DAKOTA-----	-	-	-	1	1	1	4	5	-	-	-	64	64	64	-	64	64
OHIO-----	-	-	3	79	82	82	32	114	-	-	2,100	5,146	7,246	7,246	700	65	88
OKLAHOMA-----	-	-	-	13	13	13	5	18	-	-	-	211	211	211	-	16	16
PENNSYLVANIA:																	
ANTHRACITE-----	1	-	1	35	36	37	11	48	6,000	-	75	2,203	2,278	8,278	75	63	224
BITUMINOUS-----	-	-	4	234	238	238	103	341	-	-	2,380	15,556	17,936	17,936	595	66	75
ALL COAL-----	1	-	5	269	274	275	114	389	6,000	-	2,455	17,759	20,214	26,214	491	66	95
TENNESSEE-----	-	-	-	38	38	38	6	44	-	-	-	2,292	2,292	2,292	-	60	60
TEXAS-----	-	-	-	16	16	16	37	53	-	-	-	618	618	618	-	39	39
UTAH-----	1	-	2	54	56	57	38	95	6,000	-	110	2,076	2,186	8,186	55	38	144
VIRGINIA-----	-	-	4	178	182	182	67	249	-	-	3,160	11,541	14,701	14,701	790	65	81
WASHINGTON-----	-	-	-	23	23	23	10	33	-	-	-	735	735	735	-	32	32
WEST VIRGINIA-----	21	-	9	825	834	855	357	1,212	126,000	-	2,900	55,339	58,239	184,239	322	67	215
WYOMING-----	-	-	1	50	51	51	41	92	-	-	100	2,408	2,508	2,508	100	48	49
TOTAL OR AVERAGE:																	
ANTHRACITE-----	1	-	1	35	36	37	11	48	6,000	-	75	2,203	2,278	8,278	75	63	224
BITUMINOUS-----	41	1	46	2,941	2,988	3,029	1,380	4,409	246,000	6,000	20,170	170,170	196,340	442,340	438	58	146
ALL COAL-----	42	1	47	2,976	3,024	3,066	1,391	4,457	252,000	6,000	20,245	172,373	198,618	450,618	431	58	147

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
UNDERGROUND MINES:																
UNDERGROUND:																
EAR-----	-	-	-	5	5	5	23	28	-	.01	.01	.05	.07	-	(*)	(*)
EYE-----	-	-	1	44	45	45	24	69	-	.11	.11	.06	.16	-	6	6
JAW-----	-	-	-	9	9	9	18	27	-	.02	.02	.04	.06	-	(*)	(*)
MOUTH/TEETH/TONGUE-----	-	-	-	7	7	7	44	51	-	.02	.02	.10	.12	-	(*)	(*)
NOSE-----	-	-	-	9	9	9	21	30	-	.02	.02	.05	.07	-	1	1
SCALP-----	-	-	-	1	1	1	5	6	-	(*)	(*)	.01	.01	-	(*)	(*)
FACE, NEC-----	-	-	-	21	21	21	39	60	-	.05	.05	.09	.14	-	2	2
HEAD, NEC-----	3	-	-	35	35	38	53	91	.01	.08	.09	.12	.21	42	4	47
NECK-----	-	-	-	86	86	86	8	94	-	.20	.20	.02	.22	-	10	10
UPPER ARM-----	-	-	-	8	8	8	2	10	-	.02	.02	(*)	.02	-	1	1
ELBOW-----	-	-	-	29	29	29	9	38	-	.07	.07	.02	.09	-	3	3
FOREARM-----	-	-	-	34	34	34	42	76	-	.08	.08	.10	.18	-	5	5
WRIST-----	-	-	-	29	29	29	21	50	-	.07	.07	.05	.12	-	3	3
HAND-----	-	-	-	96	96	96	106	202	-	.23	.23	.25	.47	-	9	9
FINGER(S)-----	-	-	23	191	214	214	327	541	-	.50	.50	.77	1.27	-	29	29
UPPER EXTREMITIES, NEC--	-	-	-	40	40	40	24	64	-	.09	.09	.06	.15	-	7	7
ABDOMEN-----	2	-	-	11	11	13	1	14	(*)	.03	.03	(*)	.03	28	1	29
BACK-----	-	-	-	426	426	426	20	446	-	1.00	1.00	.05	1.05	-	66	66
CHEST-----	-	-	-	53	53	53	16	69	-	.12	.12	.04	.16	-	4	4
PELVIC REGION-----	-	-	9	79	88	88	1	89	-	.21	.21	(*)	.21	-	10	10
SHOULDER(S)-----	-	-	-	163	163	163	12	175	-	.38	.38	.03	.41	-	31	31
TRUNK, NEC-----	-	-	-	36	36	36	3	39	-	.08	.08	.01	.09	-	5	5
THIGH-----	-	-	-	23	23	23	21	44	-	.05	.05	.05	.10	-	3	3
KNEE-----	-	-	-	245	245	245	22	267	-	.58	.58	.05	.63	-	36	36
LOWER LEG-----	-	-	3	52	55	55	7	62	-	.13	.13	.02	.15	-	33	33
ANKLE-----	-	-	-	114	114	114	6	120	-	.27	.27	.01	.28	-	12	12
FOOT-----	-	-	-	100	100	100	16	116	-	.23	.23	.04	.27	-	12	12
TOE(S)-----	-	-	-	13	13	13	5	18	-	.03	.03	.01	.04	-	1	1
LOWER EXTREMITIES, NEC--	-	-	-	62	62	62	14	76	-	.15	.15	.03	.18	-	9	9
BODY SYSTEMS-----	17	-	-	5	5	22	3	25	.04	.01	.05	.01	.06	239	2	241
MULTIPLE PARTS OF BODY--	14	-	-	156	156	170	19	189	.03	.37	.40	.04	.44	197	30	227
UNCLASSIFIED-----	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
TOTAL OR AVERAGE-----	36	-	36	2,182	2,218	2,254	933	3,187	.08	5.21	5.29	2.19	7.48	507	335	842

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPO-RARY	TOTAL NFDL											
		TOTAL	PARTIAL													
SURFACE AT UNDERGROUND:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
EAR-----	-	-	-	-	-	2	2	-	-	-	.07	.07	-	-	-	
EYE-----	-	-	-	2	2	7	9	-	.07	.07	.24	.30	-	(*)	(*)	
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-	
SCALP-----	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-	
SKULL-----	-	-	-	1	1	1	1	-	.03	.03	-	.03	-	6	6	
FACE, NEC-----	-	-	-	1	1	1	1	2	.03	.03	.03	.07	-	1	1	
HEAD, NEC-----	-	-	-	1	1	1	5	6	.03	.03	.17	.20	-	(*)	(*)	
NECK-----	-	-	-	2	2	2	-	2	.07	.07	-	.07	-	1	1	
UPPER ARM-----	-	-	-	1	1	1	-	1	.03	.03	-	.03	-	1	1	
ELBOW-----	-	-	-	2	2	2	-	2	.07	.07	-	.07	-	10	10	
FOREARM-----	-	-	-	-	-	-	1	1	-	-	.03	.03	-	-	-	
WRIST-----	-	-	-	1	1	1	5	6	.03	.03	.17	.20	-	9	9	
HAND-----	-	-	-	3	3	3	7	10	.10	.10	.24	.34	-	1	1	
FINGER(S)-----	-	-	-	4	4	4	25	29	.13	.13	.84	.97	-	5	5	
UPPER EXTREMITIES, NEC--	-	-	-	2	2	2	1	3	.07	.07	.03	.10	-	3	3	
ABDOMEN-----	-	-	-	1	1	1	-	1	.03	.03	-	.03	-	(*)	(*)	
BACK-----	-	-	-	22	22	22	3	25	.74	.74	.10	.84	-	47	47	
CHEST-----	-	-	-	3	3	3	-	3	.10	.10	-	.10	-	2	2	
PELVIC REGION-----	-	-	-	5	5	5	-	5	.17	.17	-	.17	-	4	4	
SHOULDER(S)-----	-	-	-	8	8	8	-	8	.27	.27	-	.27	-	25	25	
TRUNK, NEC-----	-	-	-	2	2	2	-	2	.07	.07	-	.07	-	15	15	
THIGH-----	-	-	-	-	-	-	1	1	-	-	.03	.03	-	-	-	
KNEE-----	-	-	-	13	13	13	3	16	.44	.44	.10	.54	-	28	28	
LOWER LEG-----	-	-	-	2	2	2	-	2	.07	.07	-	.07	-	13	13	
ANKLE-----	-	-	-	9	9	9	-	9	.30	.30	-	.30	-	20	20	
FOOT-----	-	-	-	3	3	3	-	3	.10	.10	-	.10	-	5	5	
LOWER EXTREMITIES, NEC--	-	-	-	3	3	3	1	4	.10	.10	.03	.13	-	9	9	
BODY SYSTEMS-----	-	-	-	1	1	1	-	1	.03	.03	-	.03	-	(*)	(*)	
MULTIPLE PARTS OF BODY--	-	-	-	7	7	7	-	7	.24	.24	-	.24	-	14	14	
UNCLASSIFIED-----	-	-	-	1	1	1	-	1	.03	.03	-	.03	-	(*)	(*)	
TOTAL OR AVERAGE-----	-	-	-	100	100	100	64	164	-	3.36	3.36	2.15	5.51	-	218	218

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPO-RARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, UG:																
EAR-----	-	-	-	5	5	5	25	30	-	.01	.01	.05	.07	-	(*)	(*)
EYE-----	-	-	1	46	47	47	31	78	-	.10	.10	.07	.17	-	6	6
JAW-----	-	-	-	9	9	9	18	27	-	.02	.02	.04	.06	-	(*)	(*)
MOUTH/TEETH/TONGUE-----	-	-	-	7	7	7	45	52	-	.02	.02	.10	.11	-	(*)	(*)
NOSE-----	-	-	-	9	9	9	21	30	-	.02	.02	.05	.07	-	1	1
SCALP-----	-	-	-	1	1	1	6	7	-	(*)	(*)	.01	.02	-	(*)	(*)
SKULL-----	-	-	-	1	1	1	-	1	-	(*)	(*)	-	(*)	-	(*)	(*)
FACE, NEC-----	-	-	-	22	22	22	40	62	-	.05	.05	.09	.14	-	2	2
HEAD, NEC-----	3	-	-	36	36	39	58	97	.01	.08	.09	.13	.21	39	4	44
NECK-----	-	-	-	88	88	88	8	96	-	.19	.19	.02	.21	-	9	9
UPPER ARM-----	-	-	-	9	9	9	2	11	-	.02	.02	(*)	.02	-	1	1
ELBOW-----	-	-	-	31	31	31	9	40	-	.07	.07	.02	.09	-	3	3
FOREARM-----	-	-	-	34	34	34	43	77	-	.07	.07	.09	.17	-	5	5
WRIST-----	-	-	-	30	30	30	26	56	-	.07	.07	.06	.12	-	4	4
HAND-----	-	-	-	99	99	99	113	212	-	.22	.22	.25	.47	-	8	8
FINGER(S)-----	-	-	23	195	218	218	352	570	-	.48	.48	.77	1.25	-	28	28
UPPER EXTREMITIES, NEC-----	-	-	-	42	42	42	25	67	-	.09	.09	.05	.15	-	7	7
ABDOMEN-----	2	-	-	12	12	14	1	15	(*)	.03	.03	(*)	.03	26	1	27
BACK-----	-	-	-	448	448	448	23	471	-	.98	.98	.05	1.03	-	65	65
CHEST-----	-	-	-	56	56	56	16	72	-	.12	.12	.04	.16	-	3	3
PELVIC REGION-----	-	-	9	84	93	93	1	94	-	.20	.20	(*)	.21	-	9	9
SHOULDER(S)-----	-	-	-	171	171	171	12	183	-	.38	.38	.03	.40	-	31	31
TRUNK, NEC-----	-	-	-	38	38	38	3	41	-	.08	.08	.01	.09	-	5	5
THIGH-----	-	-	-	23	23	23	22	45	-	.05	.05	.05	.10	-	3	3
KNEE-----	-	-	-	258	258	258	25	283	-	.57	.57	.05	.62	-	36	36
LOWER LEG-----	-	-	3	54	57	57	7	64	-	.13	.13	.02	.14	-	32	32
ANKLE-----	-	-	-	123	123	123	6	129	-	.27	.27	.01	.28	-	13	13
FOOT-----	-	-	-	103	103	103	16	119	-	.23	.23	.04	.26	-	11	11
TOE(S)-----	-	-	-	13	13	13	5	18	-	.03	.03	.01	.04	-	1	1
LOWER EXTREMITIES, NEC-----	-	-	-	65	65	65	15	80	-	.14	.14	.03	.18	-	9	9
BODY SYSTEMS-----	17	-	-	6	6	23	3	26	.04	.01	.05	.01	.06	224	2	225
MULTIPLE PARTS OF BODY-----	14	-	-	163	163	177	19	196	.03	.36	.39	.04	.43	184	29	213
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	(*)	-	(*)	(*)
TOTAL OR AVERAGE-----	36	-	36	2,282	2,318	2,354	997	3,351	.08	5.09	5.17	2.19	7.35	474	327	801

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
SURFACE MINES:																
STRIP:																
EAR-----	-	-	-	2	2	2	1	3	-	.01	.01	(*)	.01	-	(*)	(*)
EYE-----	-	-	1	15	16	16	26	42	-	.05	.05	.08	.12	-	7	7
JAW-----	-	-	-	1	1	1	2	3	-	(*)	(*)	.01	.01	-	(*)	(*)
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	3	3	-	-	-	.01	.01	-	-	-
NOSE-----	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
SCALP-----	-	-	-	1	1	1	4	5	-	(*)	(*)	.01	.01	-	(*)	(*)
SKULL-----	-	-	-	1	1	1	4	1	-	(*)	(*)	-	-	-	(*)	(*)
FACE, NEC-----	-	-	-	4	4	4	4	8	-	.01	.01	.01	.02	-	1	1
HEAD, NEC-----	-	-	-	13	13	13	24	37	-	.04	.04	.07	.11	-	1	1
NECK-----	-	-	-	21	21	21	1	22	-	.06	.06	(*)	.06	-	4	4
UPPER ARM-----	-	-	-	-	-	-	4	4	-	-	-	.01	.01	-	-	-
ELBOW-----	-	-	-	5	5	5	3	8	-	.01	.01	.01	.02	-	(*)	(*)
FOREARM-----	-	-	-	1	1	1	7	8	-	(*)	(*)	.02	.02	-	(*)	(*)
WRIST-----	-	-	-	11	11	11	4	15	-	.03	.03	.01	.04	-	1	1
HAND-----	-	-	-	10	10	10	18	28	-	.03	.03	.05	.08	-	1	1
FINGER(S)-----	-	-	3	24	27	27	76	103	-	.08	.08	.22	.30	-	2	2
UPPER EXTREMITIES, NEC--	-	-	-	8	8	8	7	15	-	.02	.02	.02	.04	-	1	1
ABDOMEN-----	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
BACK-----	-	1	-	108	109	109	17	126	-	.32	.32	.05	.37	-	40	40
CHEST-----	-	-	-	15	15	15	4	19	-	.04	.04	.01	.06	-	2	2
PELVIC REGION-----	-	-	1	12	13	13	2	15	-	.04	.04	.01	.04	-	3	3
SHOULDER(S)-----	-	-	-	32	32	32	8	40	-	.09	.09	.02	.12	-	8	8
TRUNK, NEC-----	1	-	-	14	14	15	3	18	(*)	.04	.04	.01	.05	18	3	20
THIGH-----	-	-	-	3	3	3	2	5	-	.01	.01	.01	.01	-	(*)	(*)
KNEE-----	-	-	-	42	42	42	8	50	-	.12	.12	.02	.15	-	7	7
LOWER LEG-----	-	-	-	10	10	10	7	17	-	.03	.03	.02	.05	-	2	2
ANKLE-----	-	-	-	24	24	24	5	29	-	.07	.07	.01	.09	-	2	2
FOOT-----	-	-	-	21	21	21	2	23	-	.06	.06	.01	.07	-	4	4
TOE(S)-----	-	-	1	3	4	4	1	5	-	.01	.01	(*)	.01	-	1	1
LOWER EXTREMITIES, NEC--	-	-	-	13	13	13	5	18	-	.04	.04	.01	.05	-	5	5
BODY SYSTEMS-----	1	-	-	9	9	10	7	17	(*)	.03	.03	.02	.05	18	(*)	18
MULTIPLE PARTS OF BODY--	4	-	-	48	48	52	10	62	.01	.14	.15	.03	.18	71	10	80
TOTAL OR AVERAGE-----	6	1	6	471	478	484	267	751	.02	1.41	1.42	.79	2.21	106	107	213
AUGER:																
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	1	1	-	-	-	.15	.15	-	-	-
ELBOW-----	-	-	-	1	1	1	-	1	-	.15	.15	-	.15	-	2	2
FOREARM-----	-	-	-	1	1	1	-	1	-	.15	.15	-	.15	-	(*)	(*)
WRIST-----	-	-	-	1	1	1	1	2	-	.15	.15	.15	.30	-	2	2
HAND-----	-	-	-	1	1	1	-	1	-	.15	.15	-	.15	-	7	7
FINGER(S)-----	-	-	1	1	2	2	4	6	-	.30	.30	.59	.89	-	66	66
BACK-----	-	-	-	6	6	6	-	6	-	.89	.89	-	.89	-	38	38
SHOULDER(S)-----	-	-	-	1	1	1	-	1	-	.15	.15	-	.15	-	(*)	(*)
THIGH-----	-	-	-	-	-	-	1	1	-	-	-	.15	.15	-	-	-
LOWER LEG-----	-	-	-	1	1	1	-	1	-	.15	.15	-	.15	-	41	41
ANKLE-----	-	-	-	1	1	1	-	1	-	.15	.15	-	.15	-	(*)	(*)
FOOT-----	-	-	-	1	1	1	-	1	-	.15	.15	-	.15	-	3	3
LOWER EXTREMITIES, NEC--	-	-	-	-	-	-	1	1	-	-	-	.15	.15	-	-	-
MULTIPLE PARTS OF BODY--	-	-	-	3	3	3	-	3	-	.45	.45	-	.45	-	5	5
TOTAL OR AVERAGE-----	-	-	1	18	19	19	8	27	-	2.82	2.82	1.19	4.01	-	165	165

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
CULM BANK:																
HEAD, NEC-----	-	-	-	-	-	-	1	1	-	-	-	.25	.25	-	-	-
HAND-----	-	-	-	1	1	1	-	1	-	.25	.25	-	.25	-	3	3
FINGER(S)-----	-	-	-	1	1	1	-	1	-	.25	.25	-	.25	-	(*)	(*)
BACK-----	-	-	-	-	-	-	1	1	-	-	-	.25	-	-	-	-
KNEE-----	-	-	-	1	1	1	-	1	-	.25	.25	-	.25	-	2	2
ANKLE-----	-	-	-	1	1	1	-	1	-	.25	.25	-	.25	-	24	24
TOTAL OR AVERAGE-----	-	-	-	4	4	4	2	6	-	1.02	1.02	.51	1.53	-	29	29
TOTAL OR AVERAGE, SURFACE:																
EAR-----	-	-	-	2	2	2	1	3	-	.01	.01	(*)	.01	-	(*)	(*)
EYE-----	-	-	1	15	16	16	26	42	-	.05	.05	.07	.12	-	6	6
JAW-----	-	-	-	1	1	1	2	3	-	(*)	(*)	.01	.01	-	(*)	(*)
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	4	4	-	-	-	.01	.01	-	-	-
NOSE-----	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
SCALP-----	-	-	-	1	1	1	4	5	-	(*)	(*)	.01	.01	-	(*)	(*)
SKULL-----	-	-	-	1	1	1	-	1	-	(*)	(*)	-	(*)	-	(*)	(*)
FACE, NEC-----	-	-	-	4	4	4	4	8	-	.01	.01	.01	.02	-	1	1
HEAD, NEC-----	-	-	-	13	13	13	25	38	-	.04	.04	.07	.11	-	1	1
NECK-----	-	-	-	21	21	21	1	22	-	.06	.06	(*)	.06	-	4	4
UPPER ARM-----	-	-	-	-	-	-	4	4	-	-	-	.01	.01	-	-	-
ELBOW-----	-	-	-	6	6	6	3	9	-	.02	.02	.01	.03	-	(*)	(*)
FOREARM-----	-	-	-	2	2	2	7	9	-	.01	.01	.02	.03	-	(*)	(*)
WRIST-----	-	-	-	12	12	12	5	17	-	.03	.03	.01	.05	-	1	1
HAND-----	-	-	-	12	12	12	18	30	-	.03	.03	.05	.09	-	1	1
FINGER(S)-----	-	-	4	26	30	30	80	110	-	.09	.09	.23	.31	-	3	3
UPPER EXTREMITIES, NEC-----	-	-	-	8	8	8	7	15	-	.02	.02	.02	.04	-	1	1
ABDOMEN-----	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
BACK-----	-	1	-	114	115	115	18	133	-	.33	.33	.05	.38	-	40	40
CHEST-----	-	-	-	15	15	15	4	19	-	.04	.04	.01	.05	-	2	2
PELVIC REGION-----	-	-	1	12	13	13	2	15	-	.04	.04	.01	.04	-	3	3
SHOULDER(S)-----	-	-	-	33	33	33	8	41	-	.09	.09	.02	.12	-	8	8
TRUNK, NEC-----	1	-	-	14	14	15	3	18	(*)	.04	.04	.01	.05	17	3	20
THIGH-----	-	-	-	3	3	3	3	6	-	.01	.01	.01	.02	-	(*)	(*)
KNEE-----	-	-	-	43	43	43	8	51	-	.12	.12	.02	.15	-	7	7
LOWER LEG-----	-	-	-	11	11	11	7	18	-	.03	.03	.02	.05	-	2	2
ANKLE-----	-	-	-	26	26	26	5	31	-	.07	.07	.01	.09	-	2	2
FOOT-----	-	-	-	22	22	22	2	24	-	.06	.06	.01	.07	-	4	4
TOE(S)-----	-	-	1	3	4	4	1	5	-	.01	.01	(*)	.01	-	1	1
LOWER EXTREMITIES, NEC-----	-	-	-	13	13	13	6	19	-	.04	.04	.02	.05	-	5	5
BODY SYSTEMS-----	1	-	-	9	9	10	7	17	(*)	.03	.03	.02	.05	17	(*)	17
MULTIPLE PARTS OF BODY-----	4	-	-	51	51	55	10	65	.01	.15	.16	.03	.19	68	10	78
TOTAL OR AVERAGE-----	6	1	7	493	501	507	277	784	.02	1.43	1.45	.79	2.24	103	107	210

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, MINING:																
EAR-----	-	-	-	7	7	7	26	33	-	.01	.01	.03	.04	-	(*)	(*)
EYE-----	-	-	2	61	63	63	57	120	-	.08	.08	.07	.15	-	6	6
JAW-----	-	-	-	10	10	10	20	30	-	.01	.01	.02	.04	-	(*)	(*)
MOUTH/TEETH/TONGUE-----	-	-	-	7	7	7	49	56	-	.01	.01	.06	.07	-	(*)	(*)
NOSE-----	-	-	-	9	9	9	22	31	-	.01	.01	.03	.04	-	(*)	(*)
SCALP-----	-	-	-	2	2	2	10	12	-	(*)	(*)	.01	.01	-	(*)	(*)
SKULL-----	-	-	-	2	2	2	-	2	-	(*)	(*)	-	(*)	-	(*)	(*)
FACE, NEC-----	-	-	-	26	26	26	44	70	-	.03	.03	.05	.09	-	1	1
HEAD, NEC-----	3	-	-	49	49	52	83	135	(*)	.06	.06	.10	.17	22	3	25
NECK-----	-	-	-	109	109	109	9	118	-	.14	.14	.01	.15	-	7	7
UPPER ARM-----	-	-	-	9	9	9	6	15	-	.01	.01	.01	.02	-	1	1
ELBOW-----	-	-	-	37	37	37	12	49	-	.05	.05	.01	.06	-	2	2
FOREARM-----	-	-	-	36	36	36	50	86	-	.04	.04	.06	.11	-	3	3
WRIST-----	-	-	-	42	42	42	31	73	-	.05	.05	.04	.09	-	3	3
HAND-----	-	-	-	111	111	111	131	242	-	.14	.14	.16	.30	-	5	5
FINGER(S)-----	-	-	27	221	248	248	432	680	-	.31	.31	.54	.84	-	17	17
UPPER EXTREMITIES, NEC-----	-	-	-	50	50	50	32	82	-	.06	.06	.04	.10	-	4	4
ABDOMEN-----	2	-	-	12	12	14	2	16	(*)	.01	.02	(*)	.02	15	1	15
BACK-----	-	1	-	562	563	563	41	604	-	.70	.70	.05	.75	-	54	54
CHEST-----	-	-	-	71	71	71	20	91	-	.09	.09	.02	.11	-	3	3
PELVIC REGION-----	-	-	10	96	106	106	3	109	-	.13	.13	(*)	.14	-	6	6
SHOULDER(S)-----	-	-	-	204	204	204	20	224	-	.25	.25	.02	.28	-	21	21
TRUNK, NEC-----	1	-	-	52	52	53	6	59	(*)	.06	.07	.01	.07	7	4	12
THIGH-----	-	-	-	26	26	26	25	51	-	.03	.03	.03	.06	-	2	2
KNEE-----	-	-	-	301	301	301	33	334	-	.37	.37	.04	.41	-	23	23
LOWER LEG-----	-	-	3	65	68	68	14	82	-	.08	.08	.02	.10	-	19	19
ANKLE-----	-	-	-	149	149	149	11	160	-	.18	.18	.01	.20	-	8	8
FOOT-----	-	-	-	125	125	125	18	143	-	.15	.15	.02	.18	-	8	8
TOE(S)-----	-	-	1	16	17	17	6	23	-	.02	.02	.01	.03	-	1	1
LOWER EXTREMITIES, NEC-----	-	-	-	78	78	78	21	99	-	.10	.10	.03	.12	-	7	7
BODY SYSTEMS-----	18	-	-	15	15	33	10	43	.02	.02	.04	.01	.05	134	1	135
MULTIPLE PARTS OF BODY-----	18	-	-	214	214	232	29	261	.02	.27	.29	.04	.32	134	20	154
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	(*)	-	(*)	(*)
TOTAL OR AVERAGE-----	42	1	43	2,775	2,819	2,861	1,274	4,135	.05	3.50	3.55	1.58	5.13	312	231	544
INDEPENDENT SHOPS:																
EYE-----	-	-	-	-	-	-	1	1	-	-	-	.20	.20	-	-	-
FOREARM-----	-	-	-	1	1	1	-	1	-	.20	.20	-	.20	-	8	8
WRIST-----	-	-	-	-	-	-	2	2	-	-	-	.41	.41	-	-	-
FINGER(S)-----	-	-	-	2	2	2	5	7	-	.41	.41	1.02	1.43	-	6	6
BACK-----	-	-	-	2	2	2	-	2	-	.41	.41	-	.41	-	20	20
SHOULDER(S)-----	-	-	-	1	1	1	-	1	-	.20	.20	-	.20	-	2	2
KNEE-----	-	-	-	1	1	1	-	1	-	.20	.20	-	.20	-	24	24
LOWER LEG-----	-	-	-	-	-	-	2	2	-	-	-	.41	.41	-	-	-
ANKLE-----	-	-	-	2	2	2	-	2	-	.41	.41	-	.41	-	6	6
TOTAL OR AVERAGE-----	-	-	-	9	9	9	10	19	-	1.84	1.84	2.04	3.88	-	66	66

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
PROCESSING PLANTS:																
EAR-----	-	-	-	-	-	-	1	1	-	-	-	.01	.01	-	-	-
EYE-----	-	-	-	7	7	7	14	21	-	.07	.07	.14	.21	-	(*)	(*)
JAW-----	-	-	-	-	-	-	2	2	-	-	-	.02	.02	-	-	-
MOUTH/TEETH/TONGUE-----	-	-	-	1	1	1	4	5	-	.01	.01	.04	.05	-	(*)	(*)
NOSE-----	-	-	-	-	-	-	1	1	-	-	-	.01	.01	-	-	-
SCALP-----	-	-	-	-	-	-	1	1	-	-	-	.01	.01	-	-	-
FACE, NEC-----	-	-	-	-	-	-	2	2	-	-	-	.02	.02	-	-	-
HEAD, NEC-----	-	-	-	2	2	2	5	7	-	.02	.02	.05	.07	-	1	1
NECK-----	-	-	-	7	7	7	2	9	-	.07	.07	.02	.09	-	7	7
UPPER ARM-----	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	(*)	(*)
ELBOW-----	-	-	-	2	2	2	1	3	-	.02	.02	.01	.03	-	1	1
FOREARM-----	-	-	-	5	5	5	-	5	-	.05	.05	-	.05	-	2	2
WRIST-----	-	-	-	2	2	2	2	4	-	.02	.02	.02	.04	-	1	1
HAND-----	-	-	-	3	3	3	9	12	-	.03	.03	.09	.12	-	(*)	(*)
FINGER(S)-----	-	-	4	17	21	21	33	54	-	.21	.21	.34	.55	-	14	14
UPPER EXTREMITIES, NEC-----	-	-	-	5	5	5	2	7	-	.05	.05	.02	.07	-	6	6
BACK-----	-	-	-	39	39	39	5	44	-	.40	.40	.05	.45	-	25	25
CHEST-----	-	-	-	5	5	5	1	6	-	.05	.05	.01	.06	-	1	1
PELVIC REGION-----	-	-	-	14	14	14	-	14	-	.14	.14	-	.14	-	4	4
SHOULDER(S)-----	-	-	-	18	18	18	3	21	-	.18	.18	.03	.21	-	16	16
TRUNK, NEC-----	-	-	-	2	2	2	-	2	-	.02	.02	-	.02	-	(*)	(*)
THIGH-----	-	-	-	-	-	-	2	2	-	-	-	.02	.02	-	-	-
KNEE-----	-	-	-	21	21	21	4	25	-	.21	.21	.04	.25	-	10	10
LOWER LEG-----	-	-	-	3	3	3	3	6	-	.03	.03	.03	.06	-	1	1
ANKLE-----	-	-	-	8	8	8	2	10	-	.08	.08	.02	.10	-	4	4
FOOT-----	-	-	-	6	6	6	1	7	-	.06	.06	.01	.07	-	3	3
TOE(S)-----	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	1	1
LOWER EXTREMITIES, NEC-----	-	-	-	3	3	3	1	4	-	.03	.03	.01	.04	-	2	2
BODY SYSTEMS-----	-	-	-	-	-	-	2	2	-	-	-	.02	.02	-	-	-
MULTIPLE PARTS OF BODY-----	-	-	-	17	17	17	1	18	-	.17	.17	.01	.18	-	18	18
TOTAL OR AVERAGE-----	-	-	4	189	193	193	104	297	-	1.97	1.97	1.06	3.03	-	118	118

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																
EAR-----	-	-	-	7	7	7	27	34	-	.01	.01	.03	.04	-	(*)	(*)
EYE-----	-	-	2	68	70	70	72	142	-	.08	.08	.08	.16	-	5	5
JAW-----	-	-	-	10	10	10	22	32	-	.01	.01	.02	.04	-	(*)	(*)
MOUTH/TEETH/TONGUE-----	-	-	-	8	8	8	53	61	-	.01	.01	.06	.07	-	(*)	(*)
NOSE-----	-	-	-	9	9	9	23	32	-	.01	.01	.03	.04	-	(*)	(*)
SCALP-----	-	-	-	2	2	2	11	13	-	(*)	(*)	.01	.01	-	(*)	(*)
SKULL-----	-	-	-	2	2	2	-	2	-	(*)	(*)	-	(*)	-	(*)	(*)
FACE, NEC-----	-	-	-	26	26	26	46	72	-	.03	.03	.05	.08	-	1	1
HEAD, NEC-----	3	-	-	51	51	54	88	142	(*)	.06	.06	.10	.16	20	3	22
NECK-----	-	-	-	116	116	116	11	127	-	.13	.13	.01	.14	-	7	7
UPPER ARM-----	-	-	-	10	10	10	6	16	-	.01	.01	.01	.02	-	1	1
ELBOW-----	-	-	-	39	39	39	13	52	-	.04	.04	.01	.06	-	2	2
FOREARM-----	-	-	-	42	42	42	50	92	-	.05	.05	.05	.10	-	3	3
WRIST-----	-	-	-	44	44	44	35	79	-	.05	.05	.04	.09	-	2	2
HAND-----	-	-	-	114	114	114	140	254	-	.13	.13	.15	.28	-	5	5
FINGER(S)-----	-	-	31	240	271	271	470	741	-	.30	.30	.52	.81	-	17	17
UPPER EXTREMITIES, NEC-----	-	-	-	55	55	55	34	89	-	.06	.06	.04	.10	-	5	5
ABDOMEN-----	2	-	-	12	12	14	2	16	(*)	.01	.02	(*)	.02	13	(*)	14
BACK-----	-	1	-	603	604	604	46	650	-	.66	.66	.05	.71	-	51	51
CHEST-----	-	-	-	76	76	76	21	97	-	.08	.08	.02	.11	-	3	3
PELVIC REGION-----	-	-	10	110	120	120	3	123	-	.13	.13	(*)	.14	-	6	6
SHOULDER(S)-----	-	-	-	223	223	223	23	246	-	.25	.25	.03	.27	-	20	20
TRUNK, NEC-----	1	-	-	54	54	55	6	61	(*)	.06	.06	.01	.07	7	4	10
THIGH-----	-	-	-	26	26	26	27	53	-	.03	.03	.03	.06	-	1	1
KNEE-----	-	-	-	323	323	323	37	360	-	.36	.36	.04	.40	-	22	22
LOWER LEG-----	-	-	3	68	71	71	19	90	-	.08	.08	.02	.10	-	17	17
ANKLE-----	-	-	-	159	159	159	13	172	-	.17	.17	.01	.19	-	8	8
FOOT-----	-	-	-	131	131	131	19	150	-	.14	.14	.02	.16	-	8	8
TOE(S)-----	-	-	1	17	18	18	6	24	-	.02	.02	.01	.03	-	1	1
LOWER EXTREMITIES, NEC-----	-	-	-	81	81	81	22	103	-	.09	.09	.02	.11	-	7	7
BODY SYSTEMS-----	18	-	-	15	15	33	12	45	.02	.02	.04	.01	.05	119	1	120
MULTIPLE PARTS OF BODY-----	18	-	-	231	231	249	30	279	.02	.25	.27	.03	.31	119	20	139
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	(*)	-	(*)	(*)
TOTAL OR AVERAGE-----	42	1	47	2,973	3,021	3,063	1,388	4,451	.05	3.32	3.37	1.53	4.89	277	218	495
OFFICE:																
ELBOW-----	-	-	-	-	-	-	2	2	-	-	-	.06	.06	-	-	-
WRIST-----	-	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-
BACK-----	-	-	-	3	3	3	-	3	-	.08	.08	-	.08	-	1	1
TOTAL OR AVERAGE-----	-	-	-	3	3	3	3	6	-	.08	.08	.08	.17	-	1	1

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPO-RARY	TOTAL NFDL											
		TOTAL	PARTIAL													
GRAND TOTAL OR AVERAGE:																
EAR-----	-	-	-	7	7	7	27	34	-	.01	.01	.03	.04	-	(*)	(*)
EYE-----	-	-	2	68	70	70	72	142	-	.07	.07	.08	.15	-	5	5
JAW-----	-	-	-	10	10	10	22	32	-	.01	.01	.02	.03	-	(*)	(*)
MOUTH/TEETH/TONGUE-----	-	-	-	8	8	8	53	61	-	.01	.01	.06	.06	-	(*)	(*)
NOSE-----	-	-	-	9	9	9	23	32	-	.01	.01	.02	.03	-	(*)	(*)
SCALP-----	-	-	-	2	2	2	11	13	-	(*)	(*)	.01	.01	-	(*)	(*)
SKULL-----	-	-	-	2	2	2	-	2	-	(*)	(*)	-	(*)	-	(*)	(*)
FACE, NEC-----	-	-	-	26	26	26	46	72	-	.03	.03	.05	.08	-	1	1
HEAD, NEC-----	3	-	-	51	51	54	88	142	(*)	.05	.06	.09	.15	19	3	22
NECK-----	-	-	-	116	116	116	11	127	-	.12	.12	.01	.13	-	7	7
UPPER ARM-----	-	-	-	10	10	10	6	16	-	.01	.01	.01	.02	-	1	1
ELBOW-----	-	-	-	39	39	39	15	54	-	.04	.04	.02	.06	-	2	2
FOREARM-----	-	-	-	42	42	42	50	92	-	.04	.04	.05	.10	-	2	2
WRIST-----	-	-	-	44	44	44	36	80	-	.05	.05	.04	.08	-	2	2
HAND-----	-	-	-	114	114	114	140	254	-	.12	.12	.15	.27	-	4	4
FINGER(S)-----	-	-	31	240	271	271	470	741	-	.29	.29	.50	.78	-	16	16
UPPER EXTREMITIES, NEC-----	-	-	-	55	55	55	34	89	-	.06	.06	.04	.09	-	4	4
ABDOMEN-----	2	-	-	12	12	14	2	16	(*)	.01	.01	(*)	.02	13	(*)	13
BACK-----	-	1	-	606	607	607	46	653	-	.64	.64	.05	.69	-	49	49
CHEST-----	-	-	-	76	76	76	21	97	-	.08	.08	.02	.10	-	3	3
PELVIC REGION-----	-	-	10	110	120	120	3	123	-	.13	.13	(*)	.13	-	6	6
SHOULDER(S)-----	-	-	-	223	223	223	23	246	-	.24	.24	.02	.26	-	19	19
TRUNK, NEC-----	1	-	-	54	54	55	6	61	(*)	.06	.06	.01	.06	6	4	10
THIGH-----	-	-	-	26	26	26	27	53	-	.03	.03	.03	.06	-	1	1
KNEE-----	-	-	-	323	323	323	37	360	-	.34	.34	.04	.38	-	21	21
LOWER LEG-----	-	-	3	68	71	71	19	90	-	.08	.08	.02	.10	-	16	16
ANKLE-----	-	-	-	159	159	159	13	172	-	.17	.17	.01	.18	-	8	8
FOOT-----	-	-	-	131	131	131	19	150	-	.14	.14	.02	.16	-	7	7
TOE(S)-----	-	-	1	17	18	18	6	24	-	.02	.02	.01	.03	-	1	1
LOWER EXTREMITIES, NEC-----	-	-	-	81	81	81	22	103	-	.09	.09	.02	.11	-	6	6
BODY SYSTEMS-----	18	-	-	15	15	33	12	45	.02	.02	.03	.01	.05	114	1	115
MULTIPLE PARTS OF BODY-----	18	-	-	231	231	249	30	279	.02	.24	.26	.03	.30	114	19	133
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	(*)	-	(*)	(*)
TOTAL OR AVERAGE-----	42	1	47	2,976	3,024	3,066	1,391	4,457	.04	3.20	3.24	1.47	4.72	267	210	477

TABLE 8A. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
UNDERGROUND MINES:																
UNDERGROUND:																
WRIST-----	-	-	-	1	1	1	-	1	-	1.39	1.39	-	1.39	-	72	72
SHOULDER(S)-----	-	-	-	1	1	1	-	1	-	1.39	1.39	-	1.39	-	7	7
MULTIPLE PARTS OF BODY--	1	-	-	-	-	1	-	1	1.39	-	1.39	-	1.39	8,356	-	8,356
TOTAL OR AVERAGE-----	1	-	-	2	2	3	-	3	1.39	2.79	4.18	-	4.18	8,356	79	8,436
SURFACE AT UNDERGROUND:																
EYE-----	-	-	-	1	1	1	-	1	-	3.25	3.25	-	3.25	-	10	10
TOTAL OR AVERAGE-----	-	-	-	1	1	1	-	1	-	3.25	3.25	-	3.25	-	10	10
TOTAL OR AVERAGE, UG:																
EYE-----	-	-	-	1	1	1	-	1	-	.97	.97	-	.97	-	3	3
WRIST-----	-	-	-	1	1	1	-	1	-	.97	.97	-	.97	-	51	51
SHOULDER(S)-----	-	-	-	1	1	1	-	1	-	.97	.97	-	.97	-	5	5
MULTIPLE PARTS OF BODY--	1	-	-	-	-	1	-	1	.97	-	.97	-	.97	5,849	-	5,849
TOTAL OR AVERAGE-----	1	-	-	3	3	4	-	4	.97	2.92	3.90	-	3.90	5,849	58	5,907
SURFACE MINES:																
STRIP:																
EYE-----	-	-	-	-	-	-	2	2	-	-	-	.62	.62	-	-	-
HEAD, NEC-----	-	-	-	-	-	-	1	1	-	-	-	.31	.31	-	-	-
FINGER(S)-----	-	-	1	2	3	3	1	4	-	.92	.92	.31	1.23	-	24	24
BACK-----	-	-	-	5	5	5	-	5	-	1.54	1.54	-	1.54	-	91	91
PELVIC REGION-----	-	-	-	2	2	2	-	2	-	.62	.62	-	.62	-	7	7
SHOULDER(S)-----	-	-	-	4	4	4	-	4	-	1.23	1.23	-	1.23	-	167	167
KNEE-----	-	-	-	3	3	3	-	3	-	.92	.92	-	.92	-	38	38
MULTIPLE PARTS OF BODY--	-	-	-	1	1	1	-	1	-	.31	.31	-	.31	-	53	53
TOTAL OR AVERAGE-----	-	-	1	17	18	18	4	22	-	5.54	5.54	1.23	6.77	-	379	379
CULM BANK:																
BACK-----	-	-	-	-	-	-	1	1	-	-	-	.68	.68	-	-	-
KNEE-----	-	-	-	1	1	1	-	1	-	.68	.68	-	.68	-	5	5
TOTAL OR AVERAGE-----	-	-	-	1	1	1	1	2	-	.68	.68	.68	1.35	-	5	5
TOTAL OR AVERAGE, SURFACE:																
EYE-----	-	-	-	-	-	-	2	2	-	-	-	.42	.42	-	-	-
HEAD, NEC-----	-	-	-	-	-	-	1	1	-	-	-	.21	.21	-	-	-
FINGER(S)-----	-	-	1	2	3	3	1	4	-	.63	.63	.21	.85	-	16	16
BACK-----	-	-	-	5	5	5	1	6	-	1.06	1.06	.21	1.27	-	62	62
PELVIC REGION-----	-	-	-	2	2	2	-	2	-	.42	.42	-	.42	-	5	5
SHOULDER(S)-----	-	-	-	4	4	4	-	4	-	.85	.85	-	.85	-	114	114
KNEE-----	-	-	-	4	4	4	-	4	-	.85	.85	-	.85	-	28	28
MULTIPLE PARTS OF BODY--	-	-	-	1	1	1	-	1	-	.21	.21	-	.21	-	36	36
TOTAL OR AVERAGE-----	-	-	1	18	19	19	5	24	-	4.02	4.02	1.06	5.08	-	262	262

TABLE 8A. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, MINING:																
EYE-----	-	-	-	1	1	1	2	3	-	.17	.17	.35	.52	-	1	1
HEAD, NEC-----	-	-	-	-	-	-	1	1	-	-	-	.17	.17	-	-	-
WRIST-----	-	-	-	1	1	1	-	1	-	.17	.17	-	.17	-	9	9
FINGER(S)-----	-	-	1	2	3	3	1	4	-	.52	.52	.17	.70	-	14	14
BACK-----	-	-	-	5	5	5	1	6	-	.87	.87	.17	1.04	-	51	51
PELVIC REGION-----	-	-	-	2	2	2	-	2	-	.35	.35	-	.35	-	4	4
SHOULDER(S)-----	-	-	-	5	5	5	-	5	-	.87	.87	-	.87	-	95	95
KNEE-----	-	-	-	4	4	4	-	4	-	.70	.70	-	.70	-	23	23
MULTIPLE PARTS OF BODY----	1	-	-	1	1	2	-	2	.17	.17	.35	-	.35	1,043	30	1,073
TOTAL OR AVERAGE-----	1	-	1	21	22	23	5	28	.17	3.82	4.00	.87	4.87	1,043	226	1,269
PROCESSING PLANTS:																
EYE-----	-	-	-	2	2	2	2	4	-	.59	.59	.59	1.18	-	1	1
ELBOW-----	-	-	-	1	1	1	-	1	-	.29	.29	-	.29	-	28	28
FOREARM-----	-	-	-	1	1	1	-	1	-	.29	.29	-	.29	-	3	3
FINGER(S)-----	-	-	-	1	1	1	1	2	-	.29	.29	.29	.59	-	1	1
BACK-----	-	-	-	3	3	3	1	4	-	.88	.88	.29	1.18	-	116	116
CHEST-----	-	-	-	2	2	2	-	2	-	.59	.59	-	.59	-	15	15
SHOULDER(S)-----	-	-	-	2	2	2	-	2	-	.59	.59	-	.59	-	81	81
LOWER LEG-----	-	-	-	1	1	1	-	1	-	.29	.29	-	.29	-	3	3
FOOT-----	-	-	-	1	1	1	-	1	-	.29	.29	-	.29	-	41	41
BODY SYSTEMS-----	-	-	-	-	-	-	1	1	-	-	-	.29	.29	-	-	-
MULTIPLE PARTS OF BODY----	-	-	-	-	-	-	1	1	-	-	-	.29	.29	-	-	-
TOTAL OR AVERAGE-----	-	-	-	14	14	14	6	20	-	4.13	4.13	1.77	5.90	-	288	288

TABLE 8A. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																
EYE-----	-	-	-	3	3	3	4	7	-	.33	.33	.44	.77	-	1	1
HEAD, NEC-----	-	-	-	-	-	-	1	1	-	-	-	.11	.11	-	-	-
ELBOW-----	-	-	-	1	1	1	-	1	-	.11	.11	-	.11	-	10	10
FOREARM-----	-	-	-	1	1	1	-	1	-	.11	.11	-	.11	-	1	1
WRIST-----	-	-	-	1	1	1	-	1	-	.11	.11	-	.11	-	6	6
FINGER(S)-----	-	-	1	3	4	4	2	6	-	.44	.44	.22	.66	-	9	9
BACK-----	-	-	-	8	8	8	2	10	-	.87	.87	.22	1.09	-	75	75
CHEST-----	-	-	-	2	2	2	-	2	-	.22	.22	-	.22	-	6	6
PELVIC REGION-----	-	-	-	2	2	2	-	2	-	.22	.22	-	.22	-	3	3
SHOULDER(S)-----	-	-	-	7	7	7	-	7	-	.77	.77	-	.77	-	90	90
KNEE-----	-	-	-	4	4	4	-	4	-	.44	.44	-	.44	-	14	14
LOWER LEG-----	-	-	-	1	1	1	-	1	-	.11	.11	-	.11	-	1	1
FOOT-----	-	-	-	1	1	1	-	1	-	.11	.11	-	.11	-	15	15
BODY SYSTEMS-----	-	-	-	-	-	-	1	1	-	-	-	.11	.11	-	-	-
MULTIPLE PARTS OF BODY-----	1	-	-	1	1	2	1	3	.11	.11	.22	.11	.33	656	19	675
TOTAL OR AVERAGE-----	1	-	1	35	36	37	11	48	.11	3.94	4.05	1.20	5.25	656	249	905
GRAND TOTAL OR AVERAGE:																
EYE-----	-	-	-	3	3	3	4	7	-	.30	.30	.40	.70	-	1	1
HEAD, NEC-----	-	-	-	-	-	-	1	1	-	-	-	.10	.10	-	-	-
ELBOW-----	-	-	-	1	1	1	-	1	-	.10	.10	-	.10	-	9	9
FOREARM-----	-	-	-	1	1	1	-	1	-	.10	.10	-	.10	-	1	1
WRIST-----	-	-	-	1	1	1	-	1	-	.10	.10	-	.10	-	5	5
FINGER(S)-----	-	-	1	3	4	4	2	6	-	.40	.40	.20	.60	-	8	8
BACK-----	-	-	-	8	8	8	2	10	-	.80	.80	.20	1.00	-	68	68
CHEST-----	-	-	-	2	2	2	-	2	-	.20	.20	-	.20	-	5	5
PELVIC REGION-----	-	-	-	2	2	2	-	2	-	.20	.20	-	.20	-	2	2
SHOULDER(S)-----	-	-	-	7	7	7	-	7	-	.70	.70	-	.70	-	82	82
KNEE-----	-	-	-	4	4	4	-	4	-	.40	.40	-	.40	-	13	13
LOWER LEG-----	-	-	-	1	1	1	-	1	-	.10	.10	-	.10	-	1	1
FOOT-----	-	-	-	1	1	1	-	1	-	.10	.10	-	.10	-	14	14
BODY SYSTEMS-----	-	-	-	-	-	-	1	1	-	-	-	.10	.10	-	-	-
MULTIPLE PARTS OF BODY-----	1	-	-	1	1	2	1	3	.10	.10	.20	.10	.30	598	17	615
TOTAL OR AVERAGE-----	1	-	1	35	36	37	11	48	.10	3.59	3.69	1.10	4.78	598	227	825

TABLE 8B. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL	ALL FATAL AND NFDL	NDL INJURIES	ALL	FATAL	NFDL	ALL FATAL AND NFDL
		PERMANENT		TEMPO-RARY	TOTAL NFDL											
		TOTAL	PARTIAL													
UNDERGROUND MINES: UNDERGROUND:																
EAR-----	-	-	-	5	5	5	23	28	-	.01	.01	.05	.07	-	(*)	(*)
EYE-----	-	-	1	44	45	45	24	69	-	.11	.11	.06	.16	-	6	6
JAW-----	-	-	-	9	9	9	18	27	-	.02	.02	.04	.06	-	(*)	(*)
MOUTH/TEETH/TONGUE-----	-	-	-	7	7	7	44	51	-	.02	.02	.10	.12	-	(*)	(*)
NOSE-----	-	-	-	9	9	9	21	30	-	.02	.02	.05	.07	-	1	1
SCALP-----	-	-	-	1	1	1	5	6	-	(*)	(*)	.01	.01	-	(*)	(*)
FACE, NEC-----	-	-	-	21	21	21	39	60	-	.05	.05	.09	.14	-	2	2
HEAD, NEC-----	3	-	-	35	35	38	53	91	.01	.08	.09	.12	.21	42	4	47
NECK-----	-	-	-	86	86	86	8	94	-	.20	.20	.02	.22	-	10	10
UPPER ARM-----	-	-	-	8	8	8	2	10	-	.02	.02	(*)	.02	-	1	1
ELBOW-----	-	-	-	29	29	29	9	38	-	.07	.07	.02	.09	-	3	3
FOREARM-----	-	-	-	34	34	34	42	76	-	.08	.08	.10	.18	-	5	5
WRIST-----	-	-	-	28	28	28	21	49	-	.07	.07	.05	.12	-	3	3
HAND-----	-	-	-	96	96	96	106	202	-	.23	.23	.25	.48	-	9	9
FINGER(S)-----	-	-	23	191	214	214	327	541	-	.50	.50	.77	1.27	-	29	29
UPPER EXTREMITIES, NEC--	-	-	-	40	40	40	24	64	-	.09	.09	.06	.15	-	7	7
ABDOMEN-----	2	-	-	11	11	13	1	14	(*)	.03	.03	(*)	.03	28	1	29
BACK-----	-	-	-	426	426	426	20	446	-	1.00	1.00	.05	1.05	-	67	67
CHEST-----	-	-	-	53	53	53	16	69	-	.12	.12	.04	.16	-	4	4
PELVIC REGION-----	-	-	9	79	88	88	1	89	-	.21	.21	(*)	.21	-	10	10
SHOULDER(S)-----	-	-	-	162	162	162	12	174	-	.38	.38	.03	.41	-	31	31
TRUNK, NEC-----	-	-	-	36	36	36	3	39	-	.08	.08	.01	.09	-	5	5
THIGH-----	-	-	-	23	23	23	21	44	-	.05	.05	.05	.10	-	3	3
KNEE-----	-	-	-	245	245	245	22	267	-	.58	.58	.05	.63	-	36	36
LOWER LEG-----	-	-	3	52	55	55	7	62	-	.13	.13	.02	.15	-	33	33
ANKLE-----	-	-	-	114	114	114	6	120	-	.27	.27	.01	.28	-	12	12
FOOT-----	-	-	-	100	100	100	16	116	-	.24	.24	.04	.27	-	12	12
TOE(S)-----	-	-	-	13	13	13	5	18	-	.03	.03	.01	.04	-	1	1
LOWER EXTREMITIES, NEC--	-	-	-	62	62	62	14	76	-	.15	.15	.03	.18	-	9	9
BODY SYSTEMS-----	17	-	-	5	5	22	3	25	.04	.01	.05	.01	.06	240	2	242
MULTIPLE PARTS OF BODY--	13	-	-	156	156	169	19	188	.03	.37	.40	.04	.44	183	30	213
UNCLASSIFIED-----	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
TOTAL OR AVERAGE-----	35	-	36	2,180	2,216	2,251	933	3,184	.08	5.21	5.29	2.19	7.49	494	335	829

TABLE 8B. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
SURFACE AT UNDERGROUND:																
EAR-----	-	-	-	-	-	-	2	2	-	-	-	.07	.07	-	-	-
EYE-----	-	-	1	1	1	7	8	-	.03	.03	.24	.27	-	(*)	(*)	
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-
SCALP-----	-	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-
SKULL-----	-	-	1	1	1	-	-	1	-	.03	.03	-	.03	-	6	6
FACE, NEC-----	-	-	1	1	1	1	2	2	-	.03	.03	.03	.07	-	1	1
HEAD, NEC-----	-	-	1	1	1	5	6	6	-	.03	.03	.17	.20	-	(*)	(*)
NECK-----	-	-	2	2	2	-	2	2	-	.07	.07	-	.07	-	1	1
UPPER ARM-----	-	-	1	1	1	-	1	1	-	.03	.03	-	.03	-	1	1
ELBOW-----	-	-	2	2	2	-	2	2	-	.07	.07	-	.07	-	10	10
FOREARM-----	-	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-
WRIST-----	-	-	1	1	1	5	6	6	-	.03	.03	.17	.20	-	9	9
HAND-----	-	-	3	3	3	7	10	10	-	.10	.10	.24	.34	-	1	1
FINGER(S)-----	-	-	4	4	4	25	29	29	-	.14	.14	.85	.98	-	5	5
UPPER EXTREMITIES, NEC--	-	-	2	2	2	1	3	3	-	.07	.07	.03	.10	-	3	3
ABDOMEN-----	-	-	1	1	1	-	1	1	-	.03	.03	-	.03	-	(*)	(*)
BACK-----	-	-	-	22	22	22	3	25	-	.75	.75	.10	.85	-	47	47
CHEST-----	-	-	3	3	3	-	3	3	-	.10	.10	-	.10	-	2	2
PELVIC REGION-----	-	-	5	5	5	-	5	5	-	.17	.17	-	.17	-	4	4
SHOULDER(S)-----	-	-	8	8	8	-	8	8	-	.27	.27	-	.27	-	25	25
TRUNK, NEC-----	-	-	2	2	2	-	2	2	-	.07	.07	-	.07	-	15	15
THIGH-----	-	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-
KNEE-----	-	-	13	13	13	3	16	16	-	.44	.44	.10	.54	-	28	28
LOWER LEG-----	-	-	2	2	2	-	2	2	-	.07	.07	-	.07	-	13	13
ANKLE-----	-	-	9	9	9	-	9	9	-	.31	.31	-	.31	-	20	20
FOOT-----	-	-	3	3	3	-	3	3	-	.10	.10	-	.10	-	5	5
LOWER EXTREMITIES, NEC--	-	-	3	3	3	1	4	4	-	.10	.10	.03	.14	-	9	9
BODY SYSTEMS-----	-	-	1	1	1	-	1	1	-	.03	.03	-	.03	-	(*)	(*)
MULTIPLE PARTS OF BODY--	-	-	7	7	7	-	7	7	-	.24	.24	-	.24	-	14	14
UNCLASSIFIED-----	-	-	1	1	1	-	1	1	-	.03	.03	-	.03	-	(*)	(*)
TOTAL OR AVERAGE-----	-	-	-	99	99	99	64	163	-	3.36	3.36	2.17	5.53	-	220	220

TABLE 8B. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPO-RARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, UG:																
EAR-----	-	-	-	5	5	5	25	30	-	.01	.01	.05	.07	-	(*)	(*)
EYE-----	-	-	1	45	46	46	31	77	-	.10	.10	.07	.17	-	6	6
JAW-----	-	-	-	9	9	9	18	27	-	.02	.02	.04	.06	-	(*)	(*)
MOUTH/TEETH/TONGUE-----	-	-	-	7	7	7	45	52	-	.02	.02	.10	.11	-	(*)	(*)
NOSE-----	-	-	-	9	9	9	21	30	-	.02	.02	.05	.07	-	1	1
SCALP-----	-	-	-	1	1	1	6	7	-	(*)	(*)	.01	.02	-	(*)	(*)
SKULL-----	-	-	-	1	1	1	-	1	-	(*)	(*)	-	(*)	-	(*)	(*)
FACE, NEC-----	-	-	-	22	22	22	40	62	-	.05	.05	.09	.14	-	2	2
HEAD, NEC-----	3	-	-	36	36	39	58	97	.01	.08	.09	.13	.21	40	4	44
NECK-----	-	-	-	88	88	88	8	96	-	.19	.19	.02	.21	-	9	9
UPPER ARM-----	-	-	-	9	9	9	2	11	-	.02	.02	(*)	.02	-	1	1
ELBOW-----	-	-	-	31	31	31	9	40	-	.07	.07	.02	.09	-	3	3
FOREARM-----	-	-	-	34	34	34	43	77	-	.07	.07	.09	.17	-	5	5
WRIST-----	-	-	-	29	29	29	26	55	-	.06	.06	.06	.12	-	4	4
HAND-----	-	-	-	99	99	99	113	212	-	.22	.22	.25	.47	-	8	8
FINGER(S)-----	-	-	23	195	218	218	352	570	-	.48	.48	.77	1.25	-	28	28
UPPER EXTREMITIES, NEC-----	-	-	-	42	42	42	25	67	-	.09	.09	.05	.15	-	7	7
ABDOMEN-----	2	-	-	12	12	14	1	15	(*)	.03	.03	(*)	.03	26	1	27
BACK-----	-	-	-	448	448	448	23	471	-	.99	.99	.05	1.04	-	65	65
CHEST-----	-	-	-	56	56	56	16	72	-	.12	.12	.04	.16	-	3	3
PELVIC REGION-----	-	-	9	84	93	93	1	94	-	.20	.20	(*)	.21	-	9	9
SHOULDER(S)-----	-	-	-	170	170	170	12	182	-	.37	.37	.03	.40	-	31	31
TRUNK, NEC-----	-	-	-	38	38	38	3	41	-	.08	.08	.01	.09	-	5	5
THIGH-----	-	-	-	23	23	23	22	45	-	.05	.05	.05	.10	-	3	3
KNEE-----	-	-	-	258	258	258	25	283	-	.57	.57	.05	.62	-	36	36
LOWER LEG-----	-	-	3	54	57	57	7	64	-	.13	.13	.02	.14	-	32	32
ANKLE-----	-	-	-	123	123	123	6	129	-	.27	.27	.01	.28	-	13	13
FOOT-----	-	-	-	103	103	103	16	119	-	.23	.23	.04	.26	-	11	11
TOE(S)-----	-	-	-	13	13	13	5	18	-	.03	.03	.01	.04	-	1	1
LOWER EXTREMITIES, NEC-----	-	-	-	65	65	65	15	80	-	.14	.14	.03	.18	-	9	9
BODY SYSTEMS-----	17	-	-	6	6	23	3	26	.04	.01	.05	.01	.06	224	2	226
MULTIPLE PARTS OF BODY-----	13	-	-	163	163	176	19	195	.03	.36	.39	.04	.43	172	29	200
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	(*)	-	(*)	(*)
TOTAL OR AVERAGE-----	35	-	36	2,279	2,315	2,350	997	3,347	.08	5.09	5.17	2.19	7.36	462	328	789

TABLE 8B. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
SURFACE MINES:																
STRIP:																
EAR-----	-	-	-	2	2	2	1	3	-	.01	.01	(*)	.01	-	(*)	(*)
EYE-----	-	-	1	15	16	16	24	40	-	.05	.05	.07	.12	-	7	7
JAW-----	-	-	-	1	1	1	2	3	-	(*)	(*)	.01	.01	-	(*)	(*)
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	3	3	-	-	-	.01	.01	-	-	-
NOSE-----	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
SCALP-----	-	-	-	1	1	1	4	5	-	(*)	(*)	.01	.01	-	(*)	(*)
SKULL-----	-	-	-	1	1	1	-	1	-	(*)	(*)	-	(*)	-	(*)	(*)
FACE, NEC-----	-	-	-	4	4	4	4	8	-	.01	.01	.01	.02	-	1	1
HEAD, NEC-----	-	-	-	13	13	13	23	36	-	.04	.04	.07	.11	-	1	1
NECK-----	-	-	-	21	21	21	1	22	-	.06	.06	(*)	.07	-	4	4
UPPER ARM-----	-	-	-	-	-	-	4	4	-	-	-	.01	.01	-	-	-
ELBOW-----	-	-	-	5	5	5	3	8	-	.01	.01	.01	.02	-	(*)	(*)
FOREARM-----	-	-	-	1	1	1	7	8	-	(*)	(*)	.02	.02	-	(*)	(*)
WRIST-----	-	-	-	11	11	11	4	15	-	.03	.03	.01	.04	-	1	1
HAND-----	-	-	-	10	10	10	18	28	-	.03	.03	.05	.08	-	1	1
FINGER(S)-----	-	-	2	22	24	24	75	99	-	.07	.07	.22	.29	-	2	2
UPPER EXTREMITIES, NEC--	-	-	-	8	8	8	7	15	-	.02	.02	.02	.04	-	1	1
ABDOMEN-----	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
BACK-----	-	1	-	103	104	104	17	121	-	.31	.31	.05	.36	-	40	40
CHEST-----	-	-	-	15	15	15	4	19	-	.04	.04	.01	.06	-	2	2
PELVIC REGION-----	-	-	1	10	11	11	2	13	-	.03	.03	.01	.04	-	3	3
SHOULDER(S)-----	-	-	-	28	28	28	8	36	-	.08	.08	.02	.11	-	7	7
TRUNK, NEC-----	1	-	-	14	14	15	3	18	(*)	.04	.04	.01	.05	18	3	20
THIGH-----	-	-	-	3	3	3	2	5	-	.01	.01	.01	.01	-	(*)	(*)
KNEE-----	-	-	-	39	39	39	8	47	-	.12	.12	.02	.14	-	7	7
LOWER LEG-----	-	-	-	10	10	10	7	17	-	.03	.03	.02	.05	-	2	2
ANKLE-----	-	-	-	24	24	24	5	29	-	.07	.07	.01	.09	-	2	2
FOOT-----	-	-	-	21	21	21	2	23	-	.06	.06	.01	.07	-	4	4
TOE(S)-----	-	-	1	3	4	4	1	5	-	.01	.01	(*)	.01	-	1	1
LOWER EXTREMITIES, NEC--	-	-	-	13	13	13	5	18	-	.04	.04	.01	.05	-	5	5
BODY SYSTEMS-----	1	-	-	9	9	10	7	17	(*)	.03	.03	.02	.05	18	(*)	18
MULTIPLE PARTS OF BODY--	4	-	-	47	47	51	10	61	.01	.14	.15	.03	.18	71	9	81
TOTAL OR AVERAGE-----	6	1	5	454	460	466	263	729	.02	1.37	1.39	.78	2.17	107	105	212
AUGER:																
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	1	1	-	-	-	.15	.15	-	-	-
ELBOW-----	-	-	-	1	1	1	-	1	-	.15	.15	-	.15	-	2	2
FOREARM-----	-	-	-	1	1	1	-	1	-	.15	.15	-	.15	-	(*)	(*)
WRIST-----	-	-	-	1	1	1	1	2	-	.15	.15	.15	.30	-	2	2
HAND-----	-	-	-	1	1	1	-	1	-	.15	.15	-	.15	-	7	7
FINGER(S)-----	-	-	1	1	2	2	4	6	-	.30	.30	.59	.89	-	66	66
BACK-----	-	-	-	6	6	6	-	6	-	.89	.89	-	.89	-	38	38
SHOULDER(S)-----	-	-	-	1	1	1	-	1	-	.15	.15	-	.15	-	(*)	(*)
THIGH-----	-	-	-	-	-	-	1	1	-	-	-	.15	.15	-	-	-
LOWER LEG-----	-	-	-	1	1	1	-	1	-	.15	.15	-	.15	-	41	41
ANKLE-----	-	-	-	1	1	1	-	1	-	.15	.15	-	.15	-	(*)	(*)
FOOT-----	-	-	-	1	1	1	-	1	-	.15	.15	-	.15	-	3	3
LOWER EXTREMITIES, NEC--	-	-	-	-	-	-	1	1	-	-	-	.15	.15	-	-	-
MULTIPLE PARTS OF BODY--	-	-	-	3	3	3	-	3	-	.45	.45	-	.45	-	5	5
TOTAL OR AVERAGE-----	-	-	1	18	19	19	8	27	-	2.82	2.82	1.19	4.01	-	165	165

TABLE 8B. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
CULM BANK:																
HEAD, NEC-----	-	-	-	-	-	-	1	1	-	-	-	.41	.41	-	-	-
HAND-----	-	-	-	1	1	1	-	1	-	.41	.41	-	.41	-	4	4
FINGER(S)-----	-	-	-	1	1	1	-	1	-	.41	.41	-	.41	-	(*)	(*)
ANKLE-----	-	-	-	1	1	1	-	1	-	.41	.41	-	.41	-	38	38
TOTAL OR AVERAGE-----	-	-	-	3	3	3	1	4	-	1.23	1.23	.41	1.64	-	43	43
TOTAL OR AVERAGE, SURFACE:																
EAR-----	-	-	-	2	2	2	1	3	-	.01	.01	(*)	.01	-	(*)	(*)
EYE-----	-	-	1	15	16	16	24	40	-	.05	.05	.07	.12	-	7	7
JAW-----	-	-	-	1	1	1	2	3	-	(*)	(*)	.01	.01	-	(*)	(*)
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	4	4	-	-	-	.01	.01	-	-	-
NOSE-----	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
SCALP-----	-	-	-	1	1	1	4	5	-	(*)	(*)	.01	.01	-	(*)	(*)
SKULL-----	-	-	-	1	1	1	-	1	-	(*)	(*)	-	(*)	-	(*)	(*)
FACE, NEC-----	-	-	-	4	4	4	4	8	-	.01	.01	.01	.02	-	1	1
HEAD, NEC-----	-	-	-	13	13	13	24	37	-	.04	.04	.07	.11	-	1	1
NECK-----	-	-	-	21	21	21	1	22	-	.06	.06	(*)	.06	-	4	4
UPPER ARM-----	-	-	-	-	-	-	4	4	-	-	-	.01	.01	-	-	-
ELBOW-----	-	-	-	6	6	6	3	9	-	.02	.02	.01	.03	-	(*)	(*)
FOREARM-----	-	-	-	2	2	2	7	9	-	.01	.01	.02	.03	-	(*)	(*)
WRIST-----	-	-	-	12	12	12	5	17	-	.03	.03	.01	.05	-	1	1
HAND-----	-	-	-	12	12	12	18	30	-	.03	.03	.05	.09	-	1	1
FINGER(S)-----	-	-	3	24	27	27	79	106	-	.08	.08	.23	.31	-	3	3
UPPER EXTREMITIES, NEC-----	-	-	-	8	8	8	7	15	-	.02	.02	.02	.04	-	1	1
ABDOMEN-----	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
BACK-----	-	1	-	109	110	110	17	127	-	.32	.32	.05	.37	-	40	40
CHEST-----	-	-	-	15	15	15	4	19	-	.04	.04	.01	.05	-	2	2
PELVIC REGION-----	-	-	1	10	11	11	2	13	-	.03	.03	.01	.04	-	2	2
SHOULDER(S)-----	-	-	-	29	29	29	8	37	-	.08	.08	.02	.11	-	7	7
TRUNK, NEC-----	1	-	-	14	14	15	3	18	(*)	.04	.04	.01	.05	17	3	20
THIGH-----	-	-	-	3	3	3	3	6	-	.01	.01	.01	.02	-	(*)	(*)
KNEE-----	-	-	-	39	39	39	8	47	-	.11	.11	.02	.14	-	7	7
LOWER LEG-----	-	-	-	11	11	11	7	18	-	.03	.03	.02	.05	-	2	2
ANKLE-----	-	-	-	26	26	26	5	31	-	.08	.08	.01	.09	-	2	2
FOOT-----	-	-	-	22	22	22	2	24	-	.06	.06	.01	.07	-	4	4
TOE(S)-----	-	-	1	3	4	4	1	5	-	.01	.01	(*)	.01	-	1	1
LOWER EXTREMITIES, NEC-----	-	-	-	13	13	13	6	19	-	.04	.04	.02	.05	-	5	5
BODY SYSTEMS-----	1	-	-	9	9	10	7	17	(*)	.03	.03	.02	.05	17	(*)	17
MULTIPLE PARTS OF BODY-----	4	-	-	50	50	54	10	64	.01	.14	.16	.03	.18	69	9	79
TOTAL OR AVERAGE-----	6	1	6	475	482	488	272	760	.02	1.39	1.41	.79	2.20	104	105	209

TABLE 8B. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, MINING:																
EAR-----	-	-	-	7	7	7	26	33	-	.01	.01	.03	.04	-	(*)	(*)
EYE-----	-	-	2	60	62	62	55	117	-	.08	.08	.07	.15	-	6	6
JAW-----	-	-	-	10	10	10	20	30	-	.01	.01	.02	.04	-	(*)	(*)
MOUTH/TEETH/TONGUE-----	-	-	-	7	7	7	49	56	-	.01	.01	.06	.07	-	(*)	(*)
NOSE-----	-	-	-	9	9	9	22	31	-	.01	.01	.03	.04	-	(*)	(*)
SCALP-----	-	-	-	2	2	2	10	12	-	(*)	(*)	.01	.01	-	(*)	(*)
SKULL-----	-	-	-	2	2	2	-	2	-	(*)	(*)	-	(*)	-	(*)	(*)
FACE, NEC-----	-	-	-	26	26	26	44	70	-	.03	.03	.05	.09	-	1	1
HEAD, NEC-----	3	-	-	49	49	52	82	134	(*)	.06	.06	.10	.17	22	3	25
NECK-----	-	-	-	109	109	109	9	118	-	.14	.14	.01	.15	-	7	7
UPPER ARM-----	-	-	-	9	9	9	6	15	-	.01	.01	.01	.02	-	1	1
ELBOW-----	-	-	-	37	37	37	12	49	-	.05	.05	.01	.06	-	2	2
FOREARM-----	-	-	-	36	36	36	50	86	-	.04	.04	.06	.11	-	3	3
WRIST-----	-	-	-	41	41	41	31	72	-	.05	.05	.04	.09	-	3	3
HAND-----	-	-	-	111	111	111	131	242	-	.14	.14	.16	.30	-	5	5
FINGER(S)-----	-	-	26	219	245	245	431	676	-	.31	.31	.54	.84	-	17	17
UPPER EXTREMITIES, NEC-----	-	-	-	50	50	50	32	82	-	.06	.06	.04	.10	-	4	4
ABDOMEN-----	2	-	-	12	12	14	2	16	(*)	.01	.02	(*)	.02	15	1	16
BACK-----	-	1	-	557	558	558	40	598	-	.70	.70	.05	.75	-	54	54
CHEST-----	-	-	-	71	71	71	20	91	-	.09	.09	.02	.11	-	3	3
PELVIC REGION-----	-	-	10	94	104	104	3	107	-	.13	.13	(*)	.13	-	6	6
SHOULDER(S)-----	-	-	-	199	199	199	20	219	-	.25	.25	.02	.27	-	20	20
TRUNK, NEC-----	1	-	-	52	52	53	6	59	(*)	.06	.07	.01	.07	7	4	12
THIGH-----	-	-	-	26	26	26	25	51	-	.03	.03	.03	.06	-	2	2
KNEE-----	-	-	-	297	297	297	33	330	-	.37	.37	.04	.41	-	23	23
LOWER LEG-----	-	-	3	65	68	68	14	82	-	.08	.08	.02	.10	-	19	19
ANKLE-----	-	-	-	149	149	149	11	160	-	.19	.19	.01	.20	-	8	8
FOOT-----	-	-	-	125	125	125	18	143	-	.16	.16	.02	.18	-	8	8
TOE(S)-----	-	-	1	16	17	17	6	23	-	.02	.02	.01	.03	-	1	1
LOWER EXTREMITIES, NEC-----	-	-	-	78	78	78	21	99	-	.10	.10	.03	.12	-	7	7
BODY SYSTEMS-----	18	-	-	15	15	33	10	43	.02	.02	.04	.01	.05	135	1	136
MULTIPLE PARTS OF BODY-----	17	-	-	213	213	230	29	259	.02	.27	.29	.04	.32	127	20	148
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	(*)	-	(*)	(*)
TOTAL OR AVERAGE-----	41	1	42	2,754	2,797	2,838	1,269	4,107	.05	3.49	3.54	1.58	5.13	307	232	539
INDEPENDENT SHOPS:																
EYE-----	-	-	-	-	-	-	1	1	-	-	-	.20	.20	-	-	-
FOREARM-----	-	-	-	1	1	1	-	1	-	.20	.20	-	.20	-	8	8
WRIST-----	-	-	-	-	-	-	2	2	-	-	-	.41	.41	-	-	-
FINGER(S)-----	-	-	-	2	2	2	5	7	-	.41	.41	1.02	1.43	-	6	6
BACK-----	-	-	-	2	2	2	-	2	-	.41	.41	-	.41	-	20	20
SHOULDER(S)-----	-	-	-	1	1	1	-	1	-	.20	.20	-	.20	-	2	2
KNEE-----	-	-	-	1	1	1	-	1	-	.20	.20	-	.20	-	24	24
LOWER LEG-----	-	-	-	-	-	-	2	2	-	-	-	.41	.41	-	-	-
ANKLE-----	-	-	-	2	2	2	-	2	-	.41	.41	-	.41	-	6	6
TOTAL OR AVERAGE-----	-	-	-	9	9	9	10	19	-	1.84	1.84	2.04	3.88	-	66	66

TABLE 8B. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
PROCESSING PLANTS:																
EAR-----	-	-	-	-	-	-	1	1	-	-	-	.01	.01	-	-	-
EYE-----	-	-	-	5	5	5	12	17	-	.05	.05	.13	.18	-	(*)	(*)
JAW-----	-	-	-	-	-	-	2	2	-	-	-	.02	.02	-	-	-
MOUTH/TEETH/TONGUE-----	-	-	-	1	1	1	4	5	-	.01	.01	.04	.05	-	(*)	(*)
NOSE-----	-	-	-	-	-	-	1	1	-	-	-	.01	.01	-	-	-
SCALP-----	-	-	-	-	-	-	1	1	-	-	-	.01	.01	-	-	-
FACE, NEC-----	-	-	-	-	-	-	2	2	-	-	-	.02	.02	-	-	-
HEAD, NEC-----	-	-	-	2	2	2	5	7	-	.02	.02	.05	.07	-	1	1
NECK-----	-	-	-	7	7	7	2	9	-	.07	.07	.02	.09	-	7	7
UPPER ARM-----	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	(*)	(*)
ELBOW-----	-	-	-	1	1	1	1	2	-	.01	.01	.01	.02	-	(*)	(*)
FOREARM-----	-	-	-	4	4	4	-	4	-	.04	.04	-	.04	-	2	2
WRIST-----	-	-	-	2	2	2	2	4	-	.02	.02	.02	.04	-	1	1
HAND-----	-	-	-	3	3	3	9	12	-	.03	.03	.09	.13	-	(*)	(*)
FINGER(S)-----	-	-	4	16	20	20	32	52	-	.21	.21	.34	.55	-	15	15
UPPER EXTREMITIES, NEC-----	-	-	-	5	5	5	2	7	-	.05	.05	.02	.07	-	7	7
BACK-----	-	-	-	36	36	36	4	40	-	.38	.38	.04	.42	-	21	21
CHEST-----	-	-	-	3	3	3	1	4	-	.03	.03	.01	.04	-	1	1
PELVIC REGION-----	-	-	-	14	14	14	-	14	-	.15	.15	-	.15	-	4	4
SHOULDER(S)-----	-	-	-	16	16	16	3	19	-	.17	.17	.03	.20	-	13	13
TRUNK, NEC-----	-	-	-	2	2	2	-	2	-	.02	.02	-	.02	-	(*)	(*)
THIGH-----	-	-	-	-	-	-	2	2	-	-	-	.02	.02	-	-	-
KNEE-----	-	-	-	21	21	21	4	25	-	.22	.22	.04	.26	-	10	10
LOWER LEG-----	-	-	-	2	2	2	3	5	-	.02	.02	.03	.05	-	1	1
ANKLE-----	-	-	-	8	8	8	2	10	-	.08	.08	.02	.11	-	4	4
FOOT-----	-	-	-	5	5	5	1	6	-	.05	.05	.01	.06	-	2	2
TOE(S)-----	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	1	1
LOWER EXTREMITIES, NEC-----	-	-	-	3	3	3	1	4	-	.03	.03	.01	.04	-	2	2
BODY SYSTEMS-----	-	-	-	-	-	-	1	1	-	-	-	.01	.01	-	-	-
MULTIPLE PARTS OF BODY-----	-	-	-	17	17	17	-	17	-	.18	.18	-	.18	-	18	18
TOTAL OR AVERAGE-----	-	-	4	175	179	179	98	277	-	1.89	1.89	1.03	2.92	-	112	112

TABLE 8B. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																
EAR-----	-	-	-	7	7	7	27	34	-	.01	.01	.03	.04	-	(*)	(*)
EYE-----	-	-	2	65	67	67	68	135	-	.07	.07	.08	.15	-	5	5
JAW-----	-	-	-	10	10	10	22	32	-	.01	.01	.02	.04	-	(*)	(*)
MOUTH/TEETH/TONGUE-----	-	-	-	8	8	8	53	61	-	.01	.01	.06	.07	-	(*)	(*)
NOSE-----	-	-	-	9	9	9	23	32	-	.01	.01	.03	.04	-	(*)	(*)
SCALP-----	-	-	-	2	2	2	11	13	-	(*)	(*)	.01	.01	-	(*)	(*)
SKULL-----	-	-	-	2	2	2	-	2	-	(*)	(*)	-	(*)	-	(*)	(*)
FACE, NEC-----	-	-	-	26	26	26	46	72	-	.03	.03	.05	.08	-	1	1
HEAD, NEC-----	3	-	-	51	51	54	87	141	(*)	.06	.06	.10	.16	20	3	23
NECK-----	-	-	-	116	116	116	11	127	-	.13	.13	.01	.14	-	7	7
UPPER ARM-----	-	-	-	10	10	10	6	16	-	.01	.01	.01	.02	-	1	1
ELBOW-----	-	-	-	38	38	38	13	51	-	.04	.04	.01	.06	-	2	2
FOREARM-----	-	-	-	41	41	41	50	91	-	.05	.05	.06	.10	-	3	3
WRIST-----	-	-	-	43	43	43	35	78	-	.05	.05	.04	.09	-	2	2
HAND-----	-	-	-	114	114	114	140	254	-	.13	.13	.16	.28	-	5	5
FINGER(S)-----	-	-	30	237	267	267	468	735	-	.30	.30	.52	.82	-	17	17
UPPER EXTREMITIES, NEC-----	-	-	-	55	55	55	34	89	-	.06	.06	.04	.10	-	5	5
ABDOMEN-----	2	-	-	12	12	14	2	16	(*)	.01	.02	(*)	.02	13	(*)	14
BACK-----	-	1	-	595	596	596	44	640	-	.66	.66	.05	.71	-	51	51
CHEST-----	-	-	-	74	74	74	21	95	-	.08	.08	.02	.11	-	3	3
PELVIC REGION-----	-	-	10	108	118	118	3	121	-	.13	.13	(*)	.13	-	6	6
SHOULDER(S)-----	-	-	-	216	216	216	23	239	-	.24	.24	.03	.27	-	20	20
TRUNK, NEC-----	1	-	-	54	54	55	6	61	(*)	.06	.06	.01	.07	7	4	10
THIGH-----	-	-	-	26	26	26	27	53	-	.03	.03	.03	.06	-	1	1
KNEE-----	-	-	-	319	319	319	37	356	-	.35	.35	.04	.40	-	22	22
LOWER LEG-----	-	-	3	67	70	70	19	89	-	.08	.08	.02	.10	-	17	17
ANKLE-----	-	-	-	159	159	159	13	172	-	.18	.18	.01	.19	-	8	8
FOOT-----	-	-	-	130	130	130	19	149	-	.14	.14	.02	.17	-	8	8
TOE(S)-----	-	-	1	17	18	18	6	24	-	.02	.02	.01	.03	-	1	1
LOWER EXTREMITIES, NEC-----	-	-	-	81	81	81	22	103	-	.09	.09	.02	.11	-	7	7
BODY SYSTEMS-----	18	-	-	15	15	33	11	44	.02	.02	.04	.01	.05	120	1	121
MULTIPLE PARTS OF BODY-----	17	-	-	230	230	247	29	276	.02	.26	.27	.03	.31	113	20	133
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	(*)	-	(*)	(*)
TOTAL OR AVERAGE-----	41	1	46	2,938	2,985	3,026	1,377	4,403	.05	3.32	3.36	1.53	4.89	273	218	491
OFFICE:																
ELBOW-----	-	-	-	-	-	-	2	2	-	-	-	.06	.06	-	-	-
WRIST-----	-	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-
BACK-----	-	-	-	3	3	3	-	3	-	.09	.09	-	.09	-	1	1
TOTAL OR AVERAGE-----	-	-	-	3	3	3	3	6	-	.09	.09	.09	.17	-	1	1

TABLE 8B. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPO-RARY	TOTAL NFDL											
		TOTAL	PARTIAL													
GRAND TOTAL OR AVERAGE:																
EAR-----	-	-	-	7	7	7	27	34	-	.01	.01	.03	.04	-	(*)	(*)
EYE-----	-	-	2	65	67	67	68	135	-	.07	.07	.07	.14	-	5	5
JAW-----	-	-	-	10	10	10	22	32	-	.01	.01	.02	.03	-	(*)	(*)
MOUTH/TEETH/TONGUE-----	-	-	-	8	8	8	53	61	-	.01	.01	.06	.07	-	(*)	(*)
NOSE-----	-	-	-	9	9	9	23	32	-	.01	.01	.02	.03	-	(*)	(*)
SCALP-----	-	-	-	2	2	2	11	13	-	(*)	(*)	.01	.01	-	(*)	(*)
SKULL-----	-	-	-	2	2	2	-	2	-	(*)	(*)	-	(*)	-	(*)	(*)
FACE, NEC-----	-	-	-	26	26	26	46	72	-	.03	.03	.05	.08	-	1	1
HEAD, NEC-----	3	-	-	51	51	54	87	141	(*)	.05	.06	.09	.15	19	3	22
NECK-----	-	-	-	116	116	116	11	127	-	.12	.12	.01	.14	-	7	7
UPPER ARM-----	-	-	-	10	10	10	6	16	-	.01	.01	.01	.02	-	1	1
ELBOW-----	-	-	-	38	38	38	15	53	-	.04	.04	.02	.06	-	2	2
FOREARM-----	-	-	-	41	41	41	50	91	-	.04	.04	.05	.10	-	2	2
WRIST-----	-	-	-	43	43	43	36	79	-	.05	.05	.04	.08	-	2	2
HAND-----	-	-	-	114	114	114	140	254	-	.12	.12	.15	.27	-	5	5
FINGER(S)-----	-	-	30	237	267	267	468	735	-	.29	.29	.50	.79	-	16	16
UPPER EXTREMITIES, NEC-----	-	-	-	55	55	55	34	89	-	.06	.06	.04	.10	-	4	4
ABDOMEN-----	2	-	-	12	12	14	2	16	(*)	.01	.01	(*)	.02	13	(*)	13
BACK-----	-	1	-	598	599	599	44	643	-	.64	.64	.05	.69	-	49	49
CHEST-----	-	-	-	74	74	74	21	95	-	.08	.08	.02	.10	-	3	3
PELVIC REGION-----	-	-	10	108	118	118	3	121	-	.13	.13	(*)	.13	-	6	6
SHOULDER(S)-----	-	-	-	216	216	216	23	239	-	.23	.23	.02	.26	-	19	19
TRUNK, NEC-----	1	-	-	54	54	55	6	61	(*)	.06	.06	.01	.07	6	4	10
THIGH-----	-	-	-	26	26	26	27	53	-	.03	.03	.03	.06	-	1	1
KNEE-----	-	-	-	319	319	319	37	356	-	.34	.34	.04	.38	-	21	21
LOWER LEG-----	-	-	3	67	70	70	19	89	-	.07	.07	.02	.10	-	16	16
ANKLE-----	-	-	-	159	159	159	13	172	-	.17	.17	.01	.18	-	8	8
FOOT-----	-	-	-	130	130	130	19	149	-	.14	.14	.02	.16	-	7	7
TOE(S)-----	-	-	1	17	18	18	6	24	-	.02	.02	.01	.03	-	1	1
LOWER EXTREMITIES, NEC-----	-	-	-	81	81	81	22	103	-	.09	.09	.02	.11	-	6	6
BODY SYSTEMS-----	18	-	-	15	15	33	11	44	.02	.02	.04	.01	.05	116	1	116
MULTIPLE PARTS OF BODY-----	17	-	-	230	230	247	29	276	.02	.25	.26	.03	.30	109	19	128
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	(*)	-	(*)	(*)
TOTAL OR AVERAGE-----	41	1	46	2,941	2,988	3,029	1,380	4,409	.04	3.20	3.24	1.48	4.72	263	210	473

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND:																	
EAR-----	-	-	-	5	5	5	23	28	-	-	-	67	67	67	-	13	13
EYE-----	-	-	1	44	45	45	24	69	-	-	-	1,800	742	2,542	1,800	17	56
JAW-----	-	-	-	9	9	9	18	27	-	-	-	-	117	117	-	13	13
MOUTH/TEETH/TONGUE-----	-	-	-	7	7	7	44	51	-	-	-	-	140	140	-	20	20
NOSE-----	-	-	-	9	9	9	21	30	-	-	-	-	304	304	-	34	34
SCALP-----	-	-	-	1	1	1	5	6	-	-	-	-	5	5	-	5	5
FACE, NEC-----	-	-	-	21	21	21	39	60	-	-	-	-	686	686	-	33	33
HEAD, NEC-----	3	-	-	35	35	38	53	91	18,000	-	-	-	1,851	1,851	-	53	522
NECK-----	-	-	-	86	86	86	8	94	-	-	-	-	4,154	4,154	-	48	48
UPPER ARM-----	-	-	-	8	8	8	2	10	-	-	-	-	420	420	-	52	52
ELBOW-----	-	-	-	29	29	29	9	38	-	-	-	-	1,289	1,289	-	44	44
FOREARM-----	-	-	-	34	34	34	42	76	-	-	-	-	2,083	2,083	-	61	61
WRIST-----	-	-	-	29	29	29	21	50	-	-	-	-	1,419	1,419	-	49	49
HAND-----	-	-	-	96	96	96	106	202	-	-	-	-	3,704	3,704	-	39	39
FINGER(S)-----	-	-	23	191	214	214	327	541	-	-	-	-	6,915	12,445	240	36	58
UPPER EXTREMITIES, NEC-----	-	-	-	40	40	40	24	64	-	-	-	-	2,943	2,943	-	74	74
ABDOMEN-----	2	-	-	11	11	13	1	14	12,000	-	-	-	403	403	-	37	954
BACK-----	-	-	-	426	426	426	20	446	-	-	-	-	28,327	28,327	-	66	66
CHEST-----	-	-	-	53	53	53	16	69	-	-	-	-	1,536	1,536	-	29	29
PELVIC REGION-----	-	-	9	79	88	88	1	89	-	-	-	-	3,648	4,098	50	46	47
SHOULDER(S)-----	-	-	-	163	163	163	12	175	-	-	-	-	13,346	13,346	-	82	82
TRUNK, NEC-----	-	-	-	36	36	36	3	39	-	-	-	-	2,016	2,016	-	56	56
THIGH-----	-	-	-	23	23	23	21	44	-	-	-	-	1,149	1,149	-	50	50
KNEE-----	-	-	-	245	245	245	22	267	-	-	-	-	15,412	15,412	-	63	63
LOWER LEG-----	-	-	3	52	55	55	7	62	-	-	-	-	4,992	13,992	3,000	96	254
ANKLE-----	-	-	-	114	114	114	6	120	-	-	-	-	5,289	5,289	-	46	46
FOOT-----	-	-	-	100	100	100	16	116	-	-	-	-	5,062	5,062	-	51	51
TOE(S)-----	-	-	-	13	13	13	5	18	-	-	-	-	611	611	-	47	47
LOWER EXTREMITIES, NEC-----	-	-	-	62	62	62	14	76	-	-	-	-	3,800	3,800	-	61	61
BODY SYSTEMS-----	17	-	-	5	5	22	3	25	102,000	-	-	-	735	735	-	147	4,670
MULTIPLE PARTS OF BODY-----	14	-	-	156	156	170	19	189	84,000	-	-	-	12,610	12,610	-	81	568
UNCLASSIFIED-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	36	-	36	2,182	2,218	2,254	933	3,187	216,000	-	16,780	125,775	142,555	358,555	466	58	159

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SURFACE AT UNDERGROUND:																	
EAR-----	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
EYE-----	-	-	-	2	2	7	-	-	-	6	6	6	-	-	3	3	-
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
SCALP-----	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
SKULL-----	-	-	-	1	1	-	-	-	-	-	172	172	172	-	172	172	-
FACE, NEC-----	-	-	-	1	1	1	1	2	-	37	37	37	-	37	37	-	-
HEAD, NEC-----	-	-	-	1	1	5	6	6	-	1	1	1	-	1	1	-	-
NECK-----	-	-	-	2	2	2	-	2	-	36	36	36	-	18	18	-	-
UPPER ARM-----	-	-	-	1	1	1	-	1	-	34	34	34	-	34	34	-	-
ELBOW-----	-	-	-	2	2	2	-	2	-	290	290	290	-	145	145	-	-
FOREARM-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
WRIST-----	-	-	-	1	1	5	5	6	-	257	257	257	-	257	257	-	-
HAND-----	-	-	-	3	3	3	7	10	-	15	15	15	-	5	5	-	-
FINGER(S)-----	-	-	-	4	4	4	25	29	-	142	142	142	-	36	36	-	-
UPPER EXTREMITIES, NEC-----	-	-	-	2	2	2	1	3	-	97	97	97	-	48	48	-	-
ABDOMEN-----	-	-	-	1	1	1	-	1	-	10	10	10	-	10	10	-	-
BACK-----	-	-	-	22	22	22	3	25	-	1,396	1,396	1,396	-	63	63	-	-
CHEST-----	-	-	-	3	3	3	-	3	-	52	52	52	-	17	17	-	-
PELVIC REGION-----	-	-	-	5	5	5	-	5	-	112	112	112	-	22	22	-	-
SHOULDER(S)-----	-	-	-	8	8	8	-	8	-	736	736	736	-	92	92	-	-
TRUNK, NEC-----	-	-	-	2	2	2	-	2	-	443	443	443	-	222	222	-	-
THIGH-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KNEE-----	-	-	-	13	13	13	3	16	-	832	832	832	-	64	64	-	-
LOWER LEG-----	-	-	-	2	2	2	-	2	-	381	381	381	-	190	190	-	-
ANKLE-----	-	-	-	9	9	9	-	9	-	598	598	598	-	66	66	-	-
FOOT-----	-	-	-	3	3	3	-	3	-	137	137	137	-	46	46	-	-
LOWER EXTREMITIES, NEC-----	-	-	-	3	3	3	1	4	-	277	277	277	-	92	92	-	-
BODY SYSTEMS-----	-	-	-	1	1	1	-	1	-	3	3	3	-	3	3	-	-
MULTIPLE PARTS OF BODY-----	-	-	-	7	7	7	-	7	-	417	417	417	-	60	60	-	-
UNCLASSIFIED-----	-	-	-	1	1	1	-	1	-	10	10	10	-	10	10	-	-
TOTAL OR AVERAGE-----	-	-	-	100	100	100	64	164	-	6,491	6,491	6,491	-	65	65	-	-

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, UG:																	
EAR-----	-	-	-	5	5	5	25	30	-	-	-	67	67	67	-	13	13
EYE-----	-	-	1	46	47	47	31	78	-	-	1,800	748	2,548	1,800	16	54	54
JAW-----	-	-	-	9	9	9	18	27	-	-	-	117	117	-	13	13	13
MOUTH/TEETH/TONGUE-----	-	-	-	7	7	7	45	52	-	-	-	140	140	-	20	20	20
NOSE-----	-	-	-	9	9	9	21	30	-	-	-	304	304	-	34	34	34
SCALP-----	-	-	-	1	1	1	6	7	-	-	-	5	5	-	5	5	5
SKULL-----	-	-	-	1	1	1	-	1	-	-	-	172	172	-	172	172	172
FACE, NEC-----	-	-	-	22	22	22	40	62	-	-	-	723	723	-	33	33	33
HEAD, NEC-----	3	-	-	36	36	39	58	97	18,000	-	-	1,852	1,852	-	51	509	509
NECK-----	-	-	-	88	88	88	8	96	-	-	-	4,190	4,190	-	48	48	48
UPPER ARM-----	-	-	-	9	9	9	2	11	-	-	-	454	454	-	50	50	50
ELBOW-----	-	-	-	31	31	31	9	40	-	-	-	1,579	1,579	-	51	51	51
FOREARM-----	-	-	-	34	34	34	43	77	-	-	-	2,083	2,083	-	61	61	61
WRIST-----	-	-	-	30	30	30	26	56	-	-	-	1,676	1,676	-	56	56	56
HAND-----	-	-	-	99	99	99	113	212	-	-	-	3,719	3,719	-	38	38	38
FINGER(S)-----	-	-	-	195	218	218	352	570	-	-	5,530	7,057	12,587	240	36	58	58
UPPER EXTREMITIES, NEC-----	-	-	23	42	42	42	25	67	-	-	-	3,040	3,040	-	72	72	72
ABDOMEN-----	2	-	-	12	12	14	1	15	12,000	-	-	413	413	-	34	887	887
BACK-----	-	-	-	448	448	448	23	471	-	-	-	29,723	29,723	-	66	66	66
CHEST-----	-	-	-	56	56	56	16	72	-	-	-	1,588	1,588	-	28	28	28
PELVIC REGION-----	-	-	9	84	93	93	1	94	-	-	450	3,760	4,210	50	45	45	45
SHOULDER(S)-----	-	-	-	171	171	171	12	183	-	-	-	14,082	14,082	-	82	82	82
TRUNK, NEC-----	-	-	-	38	38	38	3	41	-	-	-	2,459	2,459	-	65	65	65
THIGH-----	-	-	-	23	23	23	22	45	-	-	-	1,149	1,149	-	50	50	50
KNEE-----	-	-	-	258	258	258	25	283	-	-	-	16,244	16,244	-	63	63	63
LOWER LEG-----	-	-	3	54	57	57	7	64	-	-	9,000	5,373	14,373	3,000	100	252	252
ANKLE-----	-	-	-	123	123	123	6	129	-	-	-	5,887	5,887	-	48	48	48
FOOT-----	-	-	-	103	103	103	16	119	-	-	-	5,199	5,199	-	50	50	50
TOE(S)-----	-	-	-	13	13	13	5	18	-	-	-	611	611	-	47	47	47
LOWER EXTREMITIES, NEC-----	-	-	-	65	65	65	15	80	-	-	-	4,077	4,077	-	63	63	63
BODY SYSTEMS-----	17	-	-	6	6	23	3	26	102,000	-	-	738	738	-	123	4,467	4,467
MULTIPLE PARTS OF BODY-----	14	-	-	163	163	177	19	196	84,000	-	-	13,027	13,027	-	80	548	548
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	-	-	10	10	-	10	10	10
TOTAL OR AVERAGE-----	36	-	36	2,282	2,318	2,354	997	3,351	216,000	-	16,780	132,266	149,046	365,046	466	58	155

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SURFACE MINES:																	
STRIP:																	
EAR-----	-	-	-	2	2	2	1	3	-	-	-	7	7	7	-	4	4
EYE-----	-	-	1	15	16	16	26	42	-	-	1,800	473	2,273	2,273	1,800	32	142
JAW-----	-	-	-	1	1	1	2	3	-	-	-	14	14	14	-	14	14
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
NOSE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SCALP-----	-	-	-	1	1	1	4	5	-	-	-	4	4	4	-	4	4
SKULL-----	-	-	-	1	1	1	-	1	-	-	-	142	142	142	-	142	142
FACE, NEC-----	-	-	-	4	4	4	4	8	-	-	-	274	274	274	-	68	68
HEAD, NEC-----	-	-	-	13	13	13	24	37	-	-	-	464	464	464	-	36	36
NECK-----	-	-	-	21	21	21	1	22	-	-	-	1,464	1,464	1,464	-	70	70
UPPER ARM-----	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
ELBOW-----	-	-	-	5	5	5	3	8	-	-	-	23	23	23	-	5	5
FOREARM-----	-	-	-	1	1	1	7	8	-	-	-	1	1	1	-	1	1
WRIST-----	-	-	-	11	11	11	4	15	-	-	-	376	376	376	-	34	34
HAND-----	-	-	-	10	10	10	18	28	-	-	-	414	414	414	-	41	41
FINGER(S)-----	-	-	3	24	27	27	76	103	-	-	275	502	777	777	92	21	29
UPPER EXTREMITIES, NEC-----	-	-	-	8	8	8	7	15	-	-	-	466	466	466	-	58	58
ABDOMEN-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
BACK-----	-	1	-	108	109	109	17	126	-	6,000	-	7,727	13,727	13,727	-	72	126
CHEST-----	-	-	-	15	15	15	4	19	-	-	-	681	681	681	-	45	45
PELVIC REGION-----	-	-	1	12	13	13	2	15	-	-	50	831	881	881	50	69	68
SHOULDER(S)-----	-	-	-	32	32	32	8	40	-	-	-	2,790	2,790	2,790	-	87	87
TRUNK, NEC-----	1	-	-	14	14	15	3	18	6,000	-	-	882	882	6,882	-	63	459
THIGH-----	-	-	-	3	3	3	2	5	-	-	-	151	151	151	-	50	50
KNEE-----	-	-	-	42	42	42	8	50	-	-	-	2,386	2,386	2,386	-	57	57
LOWER LEG-----	-	-	-	10	10	10	7	17	-	-	-	582	582	582	-	58	58
ANKLE-----	-	-	-	24	24	24	5	29	-	-	-	730	730	730	-	30	30
FOOT-----	-	-	-	21	21	21	2	23	-	-	-	1,469	1,469	1,469	-	70	70
TOE(S)-----	-	-	1	3	4	4	1	5	-	-	300	64	364	364	300	21	91
LOWER EXTREMITIES, NEC-----	-	-	-	13	13	13	5	18	-	-	-	1,729	1,729	1,729	-	133	133
BODY SYSTEMS-----	1	-	-	9	9	10	7	17	6,000	-	-	53	53	6,053	-	6	605
MULTIPLE PARTS OF BODY-----	4	-	-	48	48	52	10	62	24,000	-	-	3,304	3,304	27,304	-	69	525
TOTAL OR AVERAGE-----	6	1	6	471	478	484	267	751	36,000	6,000	2,425	28,003	36,428	72,428	404	59	150
AUGER:																	
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELBOW-----	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
FOREARM-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
WRIST-----	-	-	-	1	1	1	1	2	-	-	-	16	16	16	-	16	16
HAND-----	-	-	-	1	1	1	-	1	-	-	-	44	44	44	-	44	44
FINGER(S)-----	-	-	1	1	2	2	4	6	-	-	420	23	443	443	420	23	222
BACK-----	-	-	-	6	6	6	-	6	-	-	-	259	259	259	-	43	43
SHOULDER(S)-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
THIGH-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
LOWER LEG-----	-	-	-	1	1	1	-	1	-	-	-	279	279	279	-	279	279
ANKLE-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
FOOT-----	-	-	-	1	1	1	-	1	-	-	-	19	19	19	-	19	19
LOWER EXTREMITIES, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MULTIPLE PARTS OF BODY-----	-	-	-	3	3	3	-	3	-	-	-	31	31	31	-	10	10
TOTAL OR AVERAGE-----	-	-	1	18	19	19	8	27	-	-	420	689	1,109	1,109	420	38	58

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
CULM BANK:																	
HEAD, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HAND-----	-	-	-	1	1	1	-	1	-	-	-	10	10	-	-	10	10
FINGER(S)-----	-	-	-	1	1	1	-	1	-	-	-	1	1	-	-	1	1
BACK-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KNEE-----	-	-	-	1	1	1	-	1	-	-	-	8	8	-	-	8	8
ANKLE-----	-	-	-	1	1	1	-	1	-	-	-	93	93	-	-	93	93
TOTAL OR AVERAGE-----	-	-	-	4	4	4	2	6	-	-	-	112	112	-	-	28	28
TOTAL OR AVERAGE, SURFACE:																	
EAR-----	-	-	-	2	2	2	1	3	-	-	-	7	7	-	-	4	4
EYE-----	-	-	1	15	16	16	26	42	-	-	1,800	473	2,273	2,273	1,800	32	142
JAW-----	-	-	-	1	1	1	2	3	-	-	-	14	14	-	-	14	14
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
NOSE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SCALP-----	-	-	-	1	1	1	4	5	-	-	-	4	4	-	-	4	4
SKULL-----	-	-	-	1	1	1	-	1	-	-	-	142	142	-	-	142	142
FACE, NEC-----	-	-	-	4	4	4	4	8	-	-	-	274	274	-	-	68	68
HEAD, NEC-----	-	-	-	13	13	13	25	38	-	-	-	464	464	-	-	36	36
NECK-----	-	-	-	21	21	21	1	22	-	-	-	1,464	1,464	-	-	70	70
UPPER ARM-----	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
ELBOW-----	-	-	-	6	6	6	3	9	-	-	-	35	35	-	-	6	6
FOREARM-----	-	-	-	2	2	2	7	9	-	-	-	2	2	-	-	1	1
WRIST-----	-	-	-	12	12	12	5	17	-	-	-	392	392	-	-	33	33
HAND-----	-	-	-	12	12	12	18	30	-	-	-	468	468	-	-	39	39
FINGER(S)-----	-	-	4	26	30	30	80	110	-	-	695	526	1,221	1,221	174	20	41
UPPER EXTREMITIES, NEC-----	-	-	-	8	8	8	7	15	-	-	-	466	466	-	-	58	58
ABDOMEN-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
BACK-----	-	1	-	114	115	115	18	133	-	6,000	-	7,986	13,986	-	-	70	122
CHEST-----	-	-	-	15	15	15	4	19	-	-	-	681	681	-	-	45	45
PELVIC REGION-----	-	-	1	12	13	13	2	15	-	-	50	831	881	50	-	69	68
SHOULDER(S)-----	-	-	-	33	33	33	8	41	-	-	-	2,793	2,793	-	-	85	85
TRUNK, NEC-----	1	-	-	14	14	15	3	18	6,000	-	-	882	882	-	-	63	459
THIGH-----	-	-	-	3	3	3	3	6	-	-	-	151	151	-	-	50	50
KNEE-----	-	-	-	43	43	43	8	51	-	-	-	2,394	2,394	-	-	56	56
LOWER LEG-----	-	-	-	11	11	11	7	18	-	-	-	861	861	-	-	78	78
ANKLE-----	-	-	-	26	26	26	5	31	-	-	-	825	825	-	-	32	32
FOOT-----	-	-	-	22	22	22	2	24	-	-	-	1,488	1,488	-	-	68	68
TOE(S)-----	-	-	1	3	4	4	1	5	-	-	-	300	364	300	-	21	91
LOWER EXTREMITIES, NEC-----	-	-	-	13	13	13	6	19	-	-	-	1,729	1,729	-	-	133	133
BODY SYSTEMS-----	1	-	-	9	9	10	7	17	6,000	-	-	53	53	-	-	6	605
MULTIPLE PARTS OF BODY-----	4	-	-	51	51	55	10	65	24,000	-	-	3,335	3,335	-	-	65	497
TOTAL OR AVERAGE-----	6	1	7	493	501	507	277	784	36,000	6,000	2,845	28,804	37,649	73,649	406	58	145

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, MINING:																	
EAR-----	-	-	-	7	7	7	26	33	-	-	-	74	74	74	-	11	11
EYE-----	-	-	2	61	63	63	57	120	-	-	3,600	1,221	4,821	4,821	1,800	20	77
JAW-----	-	-	-	10	10	10	20	30	-	-	-	131	131	131	-	13	13
MOUTH/TEETH/TONGUE-----	-	-	-	7	7	7	49	56	-	-	-	140	140	140	-	20	20
NOSE-----	-	-	-	9	9	9	22	31	-	-	-	304	304	304	-	34	34
SCALP-----	-	-	-	2	2	2	10	12	-	-	-	9	9	9	-	4	4
SKULL-----	-	-	-	2	2	2	-	2	-	-	-	314	314	314	-	157	157
FACE, NEC-----	-	-	-	26	26	26	44	70	-	-	-	997	997	997	-	38	38
HEAD, NEC-----	3	-	-	49	49	52	83	135	18,000	-	-	2,316	2,316	20,316	-	47	391
NECK-----	-	-	-	109	109	109	9	118	-	-	-	5,654	5,654	5,654	-	52	52
UPPER ARM-----	-	-	-	9	9	9	6	15	-	-	-	454	454	454	-	50	50
ELBOW-----	-	-	-	37	37	37	12	49	-	-	-	1,614	1,614	1,614	-	44	44
FOREARM-----	-	-	-	36	36	36	50	86	-	-	-	2,085	2,085	2,085	-	58	58
WRIST-----	-	-	-	42	42	42	31	73	-	-	-	2,068	2,068	2,068	-	49	49
HAND-----	-	-	-	111	111	111	131	242	-	-	-	4,187	4,187	4,187	-	38	38
FINGER(S)-----	-	-	-	27	221	248	432	680	-	-	-	6,225	7,583	13,808	231	34	56
UPPER EXTREMITIES, NEC-----	-	-	-	50	50	50	32	82	-	-	-	3,506	3,506	3,506	-	70	70
ABDOMEN-----	2	-	-	12	12	14	2	16	12,000	-	-	413	413	12,413	-	34	887
BACK-----	-	1	-	562	563	563	41	604	6,000	-	-	37,709	43,709	43,709	-	67	78
CHEST-----	-	-	-	71	71	71	20	91	-	-	-	2,269	2,269	2,269	-	32	32
PELVIC REGION-----	-	-	10	96	106	106	3	109	-	-	500	4,591	5,091	5,091	50	48	48
SHOULDER(S)-----	-	-	-	204	204	204	20	224	-	-	-	16,875	16,875	16,875	-	83	83
TRUNK, NEC-----	1	-	-	52	52	53	6	59	6,000	-	-	3,341	3,341	9,341	-	64	176
THIGH-----	-	-	-	26	26	26	25	51	-	-	-	1,300	1,300	1,300	-	50	50
KNEE-----	-	-	-	301	301	301	33	334	-	-	-	18,638	18,638	18,638	-	62	62
LOWER LEG-----	-	-	3	65	68	68	14	82	-	-	9,000	6,234	15,234	15,234	3,000	96	224
ANKLE-----	-	-	-	149	149	149	11	160	-	-	-	6,712	6,712	6,712	-	45	45
FOOT-----	-	-	-	125	125	125	18	143	-	-	-	6,687	6,687	6,687	-	53	53
TOE(S)-----	-	-	1	16	17	17	6	23	-	-	300	675	975	975	300	42	57
LOWER EXTREMITIES, NEC-----	-	-	-	78	78	78	21	99	-	-	-	5,806	5,806	5,806	-	74	74
BODY SYSTEMS-----	18	-	-	15	15	33	10	43	108,000	-	-	791	791	108,791	-	53	3,297
MULTIPLE PARTS OF BODY-----	18	-	-	214	214	232	29	261	108,000	-	-	16,362	16,362	124,362	-	76	536
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	-	-	10	10	10	-	10	10
TOTAL OR AVERAGE-----	42	1	43	2,775	2,819	2,861	1,274	4,135	252,000	6,000	19,625	161,070	186,695	438,695	456	58	153
INDEPENDENT SHOPS:																	
EYE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FOREARM-----	-	-	-	1	1	1	-	1	-	-	-	38	38	38	-	38	38
WRIST-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
FINGER(S)-----	-	-	-	2	2	2	5	7	-	-	-	31	31	31	-	16	16
BACK-----	-	-	-	2	2	2	-	2	-	-	-	98	98	98	-	49	49
SHOULDER(S)-----	-	-	-	1	1	1	-	1	-	-	-	9	9	9	-	9	9
KNEE-----	-	-	-	1	1	1	-	1	-	-	-	119	119	119	-	119	119
LOWER LEG-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
ANKLE-----	-	-	-	2	2	2	-	2	-	-	-	27	27	27	-	14	14
TOTAL OR AVERAGE-----	-	-	-	9	9	9	10	19	-	-	-	322	322	322	-	36	36

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	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						
PROCESSING PLANTS:																	
EAR-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
EYE-----	-	-	-	7	7	14	21	-	-	-	49	49	49	-	7	7	
JAW-----	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	
MOUTH/TEETH/TONGUE-----	-	-	-	1	1	4	5	-	-	-	5	5	5	-	5	5	
NOSE-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
SCALP-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
FACE, NEC-----	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	
HEAD, NEC-----	-	-	-	2	2	2	5	-	-	-	126	126	126	-	63	63	
NECK-----	-	-	-	7	7	7	2	-	-	-	658	658	658	-	94	94	
UPPER ARM-----	-	-	-	1	1	1	1	-	-	-	40	40	40	-	40	40	
ELBOW-----	-	-	-	2	2	2	1	-	-	-	106	106	106	-	53	53	
FOREARM-----	-	-	-	5	5	5	5	-	-	-	191	191	191	-	38	38	
WRIST-----	-	-	-	2	2	2	2	-	-	-	113	113	113	-	56	56	
HAND-----	-	-	-	3	3	3	9	-	-	-	39	39	39	-	13	13	
FINGER(S)-----	-	-	4	17	21	21	33	-	-	620	771	1,391	1,391	155	45	66	
UPPER EXTREMITIES, NEC-----	-	-	-	5	5	5	7	-	-	-	630	630	630	-	126	126	
BACK-----	-	-	-	39	39	39	5	-	-	-	2,420	2,420	2,420	-	62	62	
CHEST-----	-	-	-	5	5	5	1	-	-	-	127	127	127	-	25	25	
PELVIC REGION-----	-	-	-	14	14	14	14	-	-	-	379	379	379	-	27	27	
SHOULDER(S)-----	-	-	-	18	18	18	3	-	-	-	1,530	1,530	1,530	-	85	85	
TRUNK, NEC-----	-	-	-	2	2	2	2	-	-	-	22	22	22	-	11	11	
THIGH-----	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	
KNEE-----	-	-	-	21	21	21	4	-	-	-	960	960	960	-	46	46	
LOWER LEG-----	-	-	-	3	3	3	3	-	-	-	72	72	72	-	24	24	
ANKLE-----	-	-	-	8	8	8	2	-	-	-	424	424	424	-	53	53	
FOOT-----	-	-	-	6	6	6	1	-	-	-	302	302	302	-	50	50	
TOE(S)-----	-	-	-	1	1	1	1	-	-	-	90	90	90	-	90	90	
LOWER EXTREMITIES, NEC-----	-	-	-	3	3	3	1	-	-	-	153	153	153	-	51	51	
BODY SYSTEMS-----	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	
MULTIPLE PARTS OF BODY-----	-	-	-	17	17	17	1	-	-	-	1,737	1,737	1,737	-	102	102	
TOTAL OR AVERAGE-----	-	-	4	189	193	193	104	-	-	620	10,944	11,564	11,564	155	58	60	

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:	-	-	-	7	7	7	27	34	-	-	-	74	74	74	-	11	11
EAR-----	-	-	-	7	7	7	27	34	-	-	-	74	74	74	-	11	11
EYE-----	-	-	2	68	70	70	72	142	-	-	3,600	1,270	4,870	4,870	1,800	19	70
JAW-----	-	-	-	10	10	10	22	32	-	-	-	131	131	131	-	13	13
MOUTH/TEETH/TONGUE-----	-	-	-	8	8	8	53	61	-	-	-	145	145	145	-	18	18
NOSE-----	-	-	-	9	9	9	23	32	-	-	-	304	304	304	-	34	34
SCALP-----	-	-	-	2	2	2	11	13	-	-	-	9	9	9	-	4	4
SKULL-----	-	-	-	2	2	2	-	2	-	-	-	314	314	314	-	157	157
FACE, NEC-----	-	-	-	26	26	26	46	72	-	-	-	997	997	997	-	38	38
HEAD, NEC-----	3	-	-	51	51	54	88	142	18,000	-	-	2,442	2,442	20,442	-	48	379
NECK-----	-	-	-	116	116	116	11	127	-	-	-	6,312	6,312	6,312	-	54	54
UPPER ARM-----	-	-	-	10	10	10	6	16	-	-	-	494	494	494	-	49	49
ELBOW-----	-	-	-	39	39	39	13	52	-	-	-	1,720	1,720	1,720	-	44	44
FOREARM-----	-	-	-	42	42	42	50	92	-	-	-	2,314	2,314	2,314	-	55	55
WRIST-----	-	-	-	44	44	44	35	79	-	-	-	2,181	2,181	2,181	-	50	50
HAND-----	-	-	-	114	114	114	140	254	-	-	-	4,226	4,226	4,226	-	37	37
FINGER(S)-----	-	-	31	240	271	271	470	741	-	-	6,845	8,385	15,230	15,230	221	35	56
UPPER EXTREMITIES, NEC-----	-	-	-	55	55	55	34	89	-	-	-	4,136	4,136	4,136	-	75	75
ABDOMEN-----	2	-	-	12	12	14	2	16	12,000	-	-	413	413	12,413	-	34	887
BACK-----	-	1	-	603	604	604	46	650	-	6,000	-	40,227	46,227	46,227	-	67	77
CHEST-----	-	-	-	76	76	76	21	97	-	-	-	2,396	2,396	2,396	-	32	32
PELVIC REGION-----	-	-	10	110	120	120	3	123	-	-	500	4,970	5,470	5,470	50	45	46
SHOULDER(S)-----	-	-	-	223	223	223	23	246	-	-	-	18,414	18,414	18,414	-	83	83
TRUNK, NEC-----	1	-	-	54	54	55	6	61	6,000	-	-	3,363	3,363	9,363	-	62	170
THIGH-----	-	-	-	26	26	26	27	53	-	-	-	1,300	1,300	1,300	-	50	50
KNEE-----	-	-	-	323	323	323	37	360	-	-	-	19,717	19,717	19,717	-	61	61
LOWER LEG-----	-	-	3	68	71	71	19	90	-	-	9,000	6,306	15,306	15,306	3,000	93	216
ANKLE-----	-	-	-	159	159	159	13	172	-	-	-	7,163	7,163	7,163	-	45	45
FOOT-----	-	-	-	131	131	131	19	150	-	-	-	6,989	6,989	6,989	-	53	53
TOE(S)-----	-	-	1	17	18	18	6	24	-	-	300	765	1,065	1,065	300	45	59
LOWER EXTREMITIES, NEC-----	-	-	-	81	81	81	22	103	-	-	-	5,959	5,959	5,959	-	74	74
BODY SYSTEMS-----	18	-	-	15	15	33	12	45	108,000	-	-	791	791	108,791	-	53	3,297
MULTIPLE PARTS OF BODY-----	18	-	-	231	231	249	30	279	108,000	-	-	18,099	18,099	126,099	-	78	506
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	-	-	10	10	10	-	10	10
TOTAL OR AVERAGE-----	42	1	47	2,973	3,021	3,063	1,388	4,451	252,000	6,000	20,245	172,336	198,581	450,581	431	58	147
OFFICE:																	
ELBOW-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
WRIST-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
BACK-----	-	-	-	3	3	3	-	3	-	-	-	37	37	37	-	12	12
TOTAL OR AVERAGE-----	-	-	-	3	3	3	3	6	-	-	-	37	37	37	-	12	12

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS						AVERAGE SEVERITY			
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRAND TOTAL OR AVERAGE:																	
EAR-----	-	-	-	7	7	7	27	34	-	-	-	74	74	74	-	11	11
EYE-----	-	-	2	68	70	70	72	142	-	-	3,600	1,270	4,870	4,870	1,800	19	70
JAW-----	-	-	-	10	10	10	22	32	-	-	-	131	131	131	-	13	13
MOUTH/TEETH/TONGUE-----	-	-	-	8	8	8	53	61	-	-	-	145	145	145	-	18	18
NOSE-----	-	-	-	9	9	9	23	32	-	-	-	304	304	304	-	34	34
SCALP-----	-	-	-	2	2	2	11	13	-	-	-	9	9	9	-	4	4
SKULL-----	-	-	-	2	2	2	-	2	-	-	-	314	314	314	-	157	157
FACE, NEC-----	-	-	-	26	26	26	46	72	-	-	-	997	997	997	-	38	38
HEAD, NEC-----	3	-	-	51	51	54	88	142	18,000	-	-	2,442	2,442	20,442	-	48	379
NECK-----	-	-	-	116	116	116	11	127	-	-	-	6,312	6,312	6,312	-	54	54
UPPER ARM-----	-	-	-	10	10	10	6	16	-	-	-	494	494	494	-	49	49
ELBOW-----	-	-	-	39	39	39	15	54	-	-	-	1,720	1,720	1,720	-	44	44
FOREARM-----	-	-	-	42	42	42	50	92	-	-	-	2,314	2,314	2,314	-	55	55
WRIST-----	-	-	-	44	44	44	36	80	-	-	-	2,181	2,181	2,181	-	50	50
HAND-----	-	-	-	114	114	114	140	254	-	-	-	4,226	4,226	4,226	-	37	37
FINGER(S)-----	-	-	31	240	271	271	470	741	-	-	6,845	8,385	15,230	15,230	221	35	56
UPPER EXTREMITIES, NEC-----	-	-	-	55	55	55	34	89	-	-	-	4,136	4,136	4,136	-	75	75
ABDOMEN-----	2	-	-	12	12	14	2	16	12,000	-	-	413	413	12,413	-	34	887
BACK-----	-	1	-	606	607	607	46	653	-	6,000	-	40,264	46,264	46,264	-	66	76
CHEST-----	-	-	-	76	76	76	21	97	-	-	-	2,396	2,396	2,396	-	32	32
PELVIC REGION-----	-	-	10	110	120	120	3	123	-	-	500	4,970	5,470	5,470	50	45	46
SHOULDER(S)-----	-	-	-	223	223	223	23	246	-	-	-	18,414	18,414	18,414	-	83	83
TRUNK, NEC-----	1	-	-	54	54	55	6	61	6,000	-	-	3,363	3,363	9,363	-	62	170
THIGH-----	-	-	-	26	26	26	27	53	-	-	-	1,300	1,300	1,300	-	50	50
KNEE-----	-	-	-	323	323	323	37	360	-	-	-	19,717	19,717	19,717	-	61	61
LOWER LEG-----	-	-	3	68	71	71	19	90	-	-	9,000	6,306	15,306	15,306	3,000	93	216
ANKLE-----	-	-	-	159	159	159	13	172	-	-	-	7,163	7,163	7,163	-	45	45
FOOT-----	-	-	-	131	131	131	19	150	-	-	-	6,989	6,989	6,989	-	53	53
TOE(S)-----	-	-	1	17	18	18	6	24	-	-	300	765	1,065	1,065	300	45	59
LOWER EXTREMITIES, NEC-----	-	-	-	81	81	81	22	103	-	-	-	5,959	5,959	5,959	-	74	74
BODY SYSTEMS-----	18	-	-	15	15	33	12	45	108,000	-	-	791	791	108,791	-	53	3,297
MULTIPLE PARTS OF BODY-----	18	-	-	231	231	249	30	279	108,000	-	-	18,099	18,099	126,099	-	78	506
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	-	-	10	10	10	-	10	10
TOTAL OR AVERAGE-----	42	1	47	2,976	3,024	3,066	1,391	4,457	252,000	6,000	20,245	172,373	198,618	450,618	431	58	147

TABLE 9A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND PART OF BODY INJURED	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:																	
WRIST-----	-	-	-	1	1	1	-	1	-	-	-	52	52	52	-	52	52
SHOULDER(S)-----	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
MULTIPLE PARTS OF BODY-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
TOTAL OR AVERAGE-----	1	-	-	2	2	3	-	3	6,000	-	-	57	57	6,057	-	28	2,019
SURFACE AT UNDERGROUND:																	
EYE-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
TOTAL OR AVERAGE-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
TOTAL OR AVERAGE, UG:																	
EYE-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
WRIST-----	-	-	-	1	1	1	-	1	-	-	-	52	52	52	-	52	52
SHOULDER(S)-----	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
MULTIPLE PARTS OF BODY-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
TOTAL OR AVERAGE-----	1	-	-	3	3	4	-	4	6,000	-	-	60	60	6,060	-	20	1,515
SURFACE MINES:																	
STRIP:																	
EYE-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
HEAD, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FINGER(S)-----	-	-	1	2	3	3	1	4	-	-	75	3	78	78	75	2	26
BACK-----	-	-	-	5	5	5	-	5	-	-	-	295	295	295	-	59	59
PELVIC REGION-----	-	-	-	2	2	2	-	2	-	-	-	24	24	24	-	12	12
SHOULDER(S)-----	-	-	-	4	4	4	-	4	-	-	-	541	541	541	-	135	135
KNEE-----	-	-	-	3	3	3	-	3	-	-	-	123	123	123	-	41	41
MULTIPLE PARTS OF BODY-----	-	-	-	1	1	1	-	1	-	-	-	172	172	172	-	172	172
TOTAL OR AVERAGE-----	-	-	1	17	18	18	4	22	-	-	75	1,158	1,233	1,233	75	68	68
CULM BANK:																	
BACK-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KNEE-----	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
TOTAL OR AVERAGE-----	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
TOTAL OR AVERAGE, SURFACE:																	
EYE-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
HEAD, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FINGER(S)-----	-	-	1	2	3	3	1	4	-	-	75	3	78	78	75	2	26
BACK-----	-	-	-	5	5	5	1	6	-	-	-	295	295	295	-	59	59
PELVIC REGION-----	-	-	-	2	2	2	-	2	-	-	-	24	24	24	-	12	12
SHOULDER(S)-----	-	-	-	4	4	4	-	4	-	-	-	541	541	541	-	135	135
KNEE-----	-	-	-	4	4	4	-	4	-	-	-	131	131	131	-	33	33
MULTIPLE PARTS OF BODY-----	-	-	-	1	1	1	-	1	-	-	-	172	172	172	-	172	172
TOTAL OR AVERAGE-----	-	-	1	18	19	19	5	24	-	-	75	1,166	1,241	1,241	75	65	65

TABLE 9A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, MINING:																	
EYE-----	-	-	-	1	1	1	2	3	-	-	-	3	3	3	-	3	3
HEAD, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
WRIST-----	-	-	-	1	1	1	-	1	-	-	-	52	52	52	-	52	52
FINGER(S)-----	-	-	1	2	3	3	1	4	-	-	75	3	78	75	2	26	26
BACK-----	-	-	-	5	5	5	1	6	-	-	-	295	295	-	59	59	59
PELVIC REGION-----	-	-	-	2	2	2	-	2	-	-	-	24	24	-	12	12	12
SHOULDER(S)-----	-	-	-	5	5	5	-	5	-	-	-	546	546	-	109	109	109
KNEE-----	-	-	-	4	4	4	-	4	-	-	-	131	131	-	33	33	33
MULTIPLE PARTS OF BODY-----	1	-	-	1	1	2	-	2	6,000	-	-	172	172	-	172	3,086	3,086
TOTAL OR AVERAGE-----	1	-	1	21	22	23	5	28	6,000	-	75	1,226	1,301	7,301	75	58	317
PROCESSING PLANTS:																	
EYE-----	-	-	-	2	2	2	2	4	-	-	-	3	3	3	-	2	2
ELBOW-----	-	-	-	1	1	1	-	1	-	-	-	94	94	94	-	94	94
FOREARM-----	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
FINGER(S)-----	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
BACK-----	-	-	-	3	3	3	1	4	-	-	-	392	392	392	-	131	131
CHEST-----	-	-	-	2	2	2	-	2	-	-	-	51	51	51	-	26	26
SHOULDER(S)-----	-	-	-	2	2	2	-	2	-	-	-	276	276	276	-	138	138
LOWER LEG-----	-	-	-	1	1	1	-	1	-	-	-	9	9	9	-	9	9
FOOT-----	-	-	-	1	1	1	-	1	-	-	-	140	140	140	-	140	140
BODY SYSTEMS-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MULTIPLE PARTS OF BODY-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	14	14	14	6	20	-	-	-	977	977	977	-	70	70

TABLE 9A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:	-	-	-	3	3	3	4	7	-	-	-	6	6	6	-	2	2
EYE-----	-	-	-	3	3	3	4	7	-	-	-	6	6	6	-	2	2
HEAD, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELBOW-----	-	-	-	1	1	1	-	1	-	-	-	94	94	94	-	94	94
FOREARM-----	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
WRIST-----	-	-	-	1	1	1	-	1	-	-	-	52	52	52	-	52	52
FINGER(S)-----	-	-	1	3	4	4	2	6	-	-	75	5	80	80	75	2	20
BACK-----	-	-	-	8	8	8	2	10	-	-	-	687	687	687	-	86	86
CHEST-----	-	-	-	2	2	2	-	2	-	-	-	51	51	51	-	26	26
PELVIC REGION-----	-	-	-	2	2	2	-	2	-	-	-	24	24	24	-	12	12
SHOULDER(S)-----	-	-	-	7	7	7	-	7	-	-	-	822	822	822	-	117	117
KNEE-----	-	-	-	4	4	4	-	4	-	-	-	131	131	131	-	33	33
LOWER LEG-----	-	-	-	1	1	1	-	1	-	-	-	9	9	9	-	9	9
FOOT-----	-	-	-	1	1	1	-	1	-	-	-	140	140	140	-	140	140
BODY SYSTEMS-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MULTIPLE PARTS OF BODY-----	1	-	-	1	1	2	1	3	6,000	-	-	172	172	6,172	-	172	3,086
TOTAL OR AVERAGE-----	1	-	1	35	36	37	11	48	6,000	-	75	2,203	2,278	8,278	75	63	224
GRAND TOTAL OR AVERAGE:	-	-	-	3	3	3	4	7	-	-	-	6	6	6	-	2	2
EYE-----	-	-	-	3	3	3	4	7	-	-	-	6	6	6	-	2	2
HEAD, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELBOW-----	-	-	-	1	1	1	-	1	-	-	-	94	94	94	-	94	94
FOREARM-----	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
WRIST-----	-	-	-	1	1	1	-	1	-	-	-	52	52	52	-	52	52
FINGER(S)-----	-	-	1	3	4	4	2	6	-	-	75	5	80	80	75	2	20
BACK-----	-	-	-	8	8	8	2	10	-	-	-	687	687	687	-	86	86
CHEST-----	-	-	-	2	2	2	-	2	-	-	-	51	51	51	-	26	26
PELVIC REGION-----	-	-	-	2	2	2	-	2	-	-	-	24	24	24	-	12	12
SHOULDER(S)-----	-	-	-	7	7	7	-	7	-	-	-	822	822	822	-	117	117
KNEE-----	-	-	-	4	4	4	-	4	-	-	-	131	131	131	-	33	33
LOWER LEG-----	-	-	-	1	1	1	-	1	-	-	-	9	9	9	-	9	9
FOOT-----	-	-	-	1	1	1	-	1	-	-	-	140	140	140	-	140	140
BODY SYSTEMS-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MULTIPLE PARTS OF BODY-----	1	-	-	1	1	2	1	3	6,000	-	-	172	172	6,172	-	172	3,086
TOTAL OR AVERAGE-----	1	-	1	35	36	37	11	48	6,000	-	75	2,203	2,278	8,278	75	63	224

TABLE 9B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND:																	
EAR-----	-	-	-	5	5	5	23	28	-	-	-	67	67	67	-	13	13
EYE-----	-	-	1	44	45	45	24	69	-	-	-	1,800	742	2,542	1,800	17	56
JAW-----	-	-	-	9	9	9	18	27	-	-	-	-	117	117	-	13	13
MOUTH/TEETH/TONGUE-----	-	-	-	7	7	7	44	51	-	-	-	-	140	140	-	20	20
NOSE-----	-	-	-	9	9	9	21	30	-	-	-	-	304	304	-	34	34
SCALP-----	-	-	-	1	1	1	5	6	-	-	-	-	5	5	-	5	5
FACE, NEC-----	-	-	-	21	21	21	39	60	-	-	-	-	686	686	-	33	33
HEAD, NEC-----	3	-	-	35	35	38	53	91	18,000	-	-	-	1,851	1,851	-	53	522
NECK-----	-	-	-	86	86	86	8	94	-	-	-	-	4,154	4,154	-	48	48
UPPER ARM-----	-	-	-	8	8	8	2	10	-	-	-	-	420	420	-	52	52
ELBOW-----	-	-	-	29	29	29	9	38	-	-	-	-	1,289	1,289	-	44	44
FOREARM-----	-	-	-	34	34	34	42	76	-	-	-	-	2,083	2,083	-	61	61
WRIST-----	-	-	-	28	28	28	21	49	-	-	-	-	1,367	1,367	-	49	49
HAND-----	-	-	-	96	96	96	106	202	-	-	-	-	3,704	3,704	-	39	39
FINGER(S)-----	-	-	23	191	214	214	327	541	-	-	-	-	6,915	12,445	240	36	58
UPPER EXTREMITIES, NEC-----	-	-	-	40	40	40	24	64	-	-	-	-	2,943	2,943	-	74	74
ABDOMEN-----	2	-	-	11	11	13	1	14	12,000	-	-	-	403	403	-	37	954
BACK-----	-	-	-	426	426	426	20	446	-	-	-	-	28,327	28,327	-	66	66
CHEST-----	-	-	-	53	53	53	16	69	-	-	-	-	1,536	1,536	-	29	29
PELVIC REGION-----	-	-	9	79	88	88	1	89	-	-	-	-	3,648	4,098	50	46	47
SHOULDER(S)-----	-	-	-	162	162	162	12	174	-	-	-	-	13,341	13,341	-	82	82
TRUNK, NEC-----	-	-	-	36	36	36	3	39	-	-	-	-	2,016	2,016	-	56	56
THIGH-----	-	-	-	23	23	23	21	44	-	-	-	-	1,149	1,149	-	50	50
KNEE-----	-	-	-	245	245	245	22	267	-	-	-	-	15,412	15,412	-	63	63
LOWER LEG-----	-	-	3	52	55	55	7	62	-	-	-	-	4,992	13,992	3,000	96	254
ANKLE-----	-	-	-	114	114	114	6	120	-	-	-	-	5,289	5,289	-	46	46
FOOT-----	-	-	-	100	100	100	16	116	-	-	-	-	5,062	5,062	-	51	51
TOE(S)-----	-	-	-	13	13	13	5	18	-	-	-	-	611	611	-	47	47
LOWER EXTREMITIES, NEC-----	-	-	-	62	62	62	14	76	-	-	-	-	3,800	3,800	-	61	61
BODY SYSTEMS-----	17	-	-	5	5	22	3	25	102,000	-	-	-	735	735	-	147	4,670
MULTIPLE PARTS OF BODY-----	13	-	-	156	156	169	19	188	78,000	-	-	-	12,610	12,610	-	81	536
UNCLASSIFIED-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	35	-	36	2,180	2,216	2,251	933	3,184	210,000	-	16,780	125,718	142,498	352,498	466	58	157

TABLE 9B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SURFACE AT UNDERGROUND:																	
EAR-----	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
EYE-----	-	-	-	1	-	1	7	-	-	-	3	-	3	-	-	3	3
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
SCALP-----	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
SKULL-----	-	-	-	1	1	1	-	-	-	-	-	-	172	-	-	172	172
FACE, NEC-----	-	-	-	1	1	1	1	-	-	-	37	-	37	-	-	37	37
HEAD, NEC-----	-	-	-	1	1	1	5	-	-	-	1	-	1	-	-	1	1
NECK-----	-	-	-	2	2	2	-	-	-	-	36	-	36	-	-	18	18
UPPER ARM-----	-	-	-	1	1	1	-	-	-	-	34	-	34	-	-	34	34
ELBOW-----	-	-	-	2	2	2	-	-	-	-	290	-	290	-	-	145	145
FOREARM-----	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
WRIST-----	-	-	-	1	1	1	5	-	-	-	257	-	257	-	-	257	257
HAND-----	-	-	-	3	3	3	7	-	-	-	15	-	15	-	-	5	5
FINGER(S)-----	-	-	-	4	4	4	25	-	-	-	142	-	142	-	-	36	36
UPPER EXTREMITIES, NEC-----	-	-	-	2	2	2	1	-	-	-	97	-	97	-	-	48	48
ABDOMEN-----	-	-	-	1	1	1	-	-	-	-	10	-	10	-	-	10	10
BACK-----	-	-	-	22	22	22	3	-	-	-	1,396	-	1,396	-	-	63	63
CHEST-----	-	-	-	3	3	3	-	-	-	-	52	-	52	-	-	17	17
PELVIC REGION-----	-	-	-	5	5	5	-	-	-	-	112	-	112	-	-	22	22
SHOULDER(S)-----	-	-	-	8	8	8	-	-	-	-	736	-	736	-	-	92	92
TRUNK, NEC-----	-	-	-	2	2	2	-	-	-	-	443	-	443	-	-	222	222
THIGH-----	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
KNEE-----	-	-	-	13	13	13	3	-	-	-	832	-	832	-	-	64	64
LOWER LEG-----	-	-	-	2	2	2	-	-	-	-	381	-	381	-	-	190	190
ANKLE-----	-	-	-	9	9	9	-	-	-	-	598	-	598	-	-	66	66
FOOT-----	-	-	-	3	3	3	-	-	-	-	137	-	137	-	-	46	46
LOWER EXTREMITIES, NEC-----	-	-	-	3	3	3	1	-	-	-	277	-	277	-	-	92	92
BODY SYSTEMS-----	-	-	-	1	1	1	-	-	-	-	3	-	3	-	-	3	3
MULTIPLE PARTS OF BODY-----	-	-	-	7	7	7	-	-	-	-	417	-	417	-	-	60	60
UNCLASSIFIED-----	-	-	-	1	1	1	-	-	-	-	10	-	10	-	-	10	10
TOTAL OR AVERAGE-----	-	-	-	99	99	99	64	163	-	-	6,488	-	6,488	-	-	66	66

TABLE 9B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, UG:																	
EAR-----	-	-	-	5	5	5	25	30	-	-	-	67	67	-	13	13	
EYE-----	-	-	1	45	46	46	31	77	-	-	1,800	745	2,545	1,800	17	55	
JAW-----	-	-	-	9	9	9	18	27	-	-	-	117	117	-	13	13	
MOUTH/TEETH/TONGUE-----	-	-	-	7	7	7	45	52	-	-	-	140	140	-	20	20	
NOSE-----	-	-	-	9	9	9	21	30	-	-	-	304	304	-	34	34	
SCALP-----	-	-	-	1	1	1	6	7	-	-	-	5	5	-	5	5	
SKULL-----	-	-	-	1	1	1	-	1	-	-	-	172	172	-	172	172	
FACE, NEC-----	-	-	-	22	22	22	40	62	-	-	-	723	723	-	33	33	
HEAD, NEC-----	3	-	-	36	36	39	58	97	18,000	-	-	1,852	1,852	-	51	509	
NECK-----	-	-	-	88	88	88	8	96	-	-	-	4,190	4,190	-	48	48	
UPPER ARM-----	-	-	-	9	9	9	2	11	-	-	-	454	454	-	50	50	
ELBOW-----	-	-	-	31	31	31	9	40	-	-	-	1,579	1,579	-	51	51	
FOREARM-----	-	-	-	34	34	34	43	77	-	-	-	2,083	2,083	-	61	61	
WRIST-----	-	-	-	29	29	29	26	55	-	-	-	1,624	1,624	-	56	56	
HAND-----	-	-	-	99	99	99	113	212	-	-	-	3,719	3,719	-	38	38	
FINGER(S)-----	-	-	23	195	218	218	352	570	-	-	5,530	7,057	12,587	240	36	58	
UPPER EXTREMITIES, NEC-----	-	-	-	42	42	42	25	67	-	-	-	3,040	3,040	-	72	72	
ABDOMEN-----	2	-	-	12	12	14	1	15	12,000	-	-	413	413	-	34	887	
BACK-----	-	-	-	448	448	448	23	471	-	-	-	29,723	29,723	-	66	66	
CHEST-----	-	-	-	56	56	56	16	72	-	-	-	1,588	1,588	-	28	28	
PELVIC REGION-----	-	-	9	84	93	93	1	94	-	-	450	3,760	4,210	50	45	45	
SHOULDER(S)-----	-	-	-	170	170	170	12	182	-	-	-	14,077	14,077	-	83	83	
TRUNK, NEC-----	-	-	-	38	38	38	3	41	-	-	-	2,459	2,459	-	65	65	
THIGH-----	-	-	-	23	23	23	22	45	-	-	-	1,149	1,149	-	50	50	
KNEE-----	-	-	-	258	258	258	25	283	-	-	-	16,244	16,244	-	63	63	
LOWER LEG-----	-	-	3	54	57	57	7	64	-	-	9,000	5,373	14,373	3,000	100	252	
ANKLE-----	-	-	-	123	123	123	6	129	-	-	-	5,887	5,887	-	48	48	
FOOT-----	-	-	-	103	103	103	16	119	-	-	-	5,199	5,199	-	50	50	
TOE(S)-----	-	-	-	13	13	13	5	18	-	-	-	611	611	-	47	47	
LOWER EXTREMITIES, NEC-----	-	-	-	65	65	65	15	80	-	-	-	4,077	4,077	-	63	63	
BODY SYSTEMS-----	17	-	-	6	6	23	3	26	102,000	-	-	738	738	-	123	4,467	
MULTIPLE PARTS OF BODY-----	13	-	-	163	163	176	19	195	78,000	-	-	13,027	13,027	-	80	517	
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	-	-	10	10	-	10	10	
TOTAL OR AVERAGE-----	35	-	36	2,279	2,315	2,350	997	3,347	210,000	-	16,780	132,206	148,986	358,986	466	58	153

TABLE 9B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SURFACE MINES:																	
STRIP:																	
EAR-----	-	-	-	2	2	2	1	3	-	-	-	7	7	7	-	4	4
EYE-----	-	-	1	15	16	16	24	40	-	-	1,800	473	2,273	2,273	1,800	32	142
JAW-----	-	-	-	1	1	1	2	3	-	-	-	14	14	14	-	14	14
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
NOSE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SCALP-----	-	-	-	1	1	1	4	5	-	-	-	4	4	4	-	4	4
SKULL-----	-	-	-	1	1	1	-	1	-	-	-	142	142	142	-	142	142
FACE, NEC-----	-	-	-	4	4	4	4	8	-	-	-	274	274	274	-	68	68
HEAD, NEC-----	-	-	-	13	13	13	23	36	-	-	-	464	464	464	-	36	36
NECK-----	-	-	-	21	21	21	1	22	-	-	-	1,464	1,464	1,464	-	70	70
UPPER ARM-----	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
ELBOW-----	-	-	-	5	5	5	3	8	-	-	-	23	23	23	-	5	5
FOREARM-----	-	-	-	1	1	1	7	8	-	-	-	1	1	1	-	1	1
WRIST-----	-	-	-	11	11	11	4	15	-	-	-	376	376	376	-	34	34
HAND-----	-	-	-	10	10	10	18	28	-	-	-	414	414	414	-	41	41
FINGER(S)-----	-	-	2	22	24	24	75	99	-	-	200	499	699	699	100	23	29
UPPER EXTREMITIES, NEC-----	-	-	-	8	8	8	7	15	-	-	-	466	466	466	-	58	58
ABDOMEN-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
BACK-----	-	1	-	103	104	104	17	121	-	-	6,000	7,432	13,432	13,432	-	72	129
CHEST-----	-	-	-	15	15	15	4	19	-	-	-	681	681	681	-	45	45
PELVIC REGION-----	-	-	1	10	11	11	2	13	-	-	-	50	857	857	50	81	78
SHOULDER(S)-----	-	-	-	28	28	28	8	36	-	-	-	2,249	2,249	2,249	-	80	80
TRUNK, NEC-----	1	-	-	14	14	15	3	18	6,000	-	-	882	882	6,882	-	63	459
THIGH-----	-	-	-	3	3	3	2	5	-	-	-	151	151	151	-	50	50
KNEE-----	-	-	-	39	39	39	8	47	-	-	-	2,263	2,263	2,263	-	58	58
LOWER LEG-----	-	-	-	10	10	10	7	17	-	-	-	582	582	582	-	58	58
ANKLE-----	-	-	-	24	24	24	5	29	-	-	-	730	730	730	-	30	30
FOOT-----	-	-	-	21	21	21	2	23	-	-	-	1,469	1,469	1,469	-	70	70
TOE(S)-----	-	-	1	3	4	4	1	5	-	-	300	64	364	364	300	21	91
LOWER EXTREMITIES, NEC-----	-	-	-	13	13	13	5	18	-	-	-	1,729	1,729	1,729	-	133	133
BODY SYSTEMS-----	1	-	-	9	9	10	7	17	6,000	-	-	53	53	6,053	-	6	605
MULTIPLE PARTS OF BODY-----	4	-	-	47	47	51	10	61	24,000	-	-	3,132	3,132	27,132	-	67	532
TOTAL OR AVERAGE-----	6	1	5	454	460	466	263	729	36,000	6,000	2,350	26,845	35,195	71,195	470	59	153
AUGER:																	
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELBOW-----	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
FOREARM-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
WRIST-----	-	-	-	1	1	1	1	2	-	-	-	16	16	16	-	16	16
HAND-----	-	-	-	1	1	1	-	1	-	-	-	44	44	44	-	44	44
FINGER(S)-----	-	-	1	1	2	2	4	6	-	-	420	23	443	443	420	23	222
BACK-----	-	-	-	6	6	6	-	6	-	-	-	259	259	259	-	43	43
SHOULDER(S)-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
THIGH-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
LOWER LEG-----	-	-	-	1	1	1	-	1	-	-	-	279	279	279	-	279	279
ANKLE-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
FOOT-----	-	-	-	1	1	1	-	1	-	-	-	19	19	19	-	19	19
LOWER EXTREMITIES, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MULTIPLE PARTS OF BODY-----	-	-	-	3	3	3	-	3	-	-	-	31	31	31	-	10	10
TOTAL OR AVERAGE-----	-	-	1	18	19	19	8	27	-	-	420	689	1,109	1,109	420	38	58

TABLE 9B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
CULM BANK:																	
HEAD, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HAND-----	-	-	-	1	1	1	-	1	-	-	-	10	10	-	-	10	10
FINGER(S)-----	-	-	-	1	1	1	-	1	-	-	-	1	1	-	-	1	1
ANKLE-----	-	-	-	1	1	1	-	1	-	-	-	93	93	-	-	93	93
TOTAL OR AVERAGE-----	-	-	-	3	3	3	1	4	-	-	-	104	104	-	-	35	35
TOTAL OR AVERAGE, SURFACE:																	
EAR-----	-	-	-	2	2	2	1	3	-	-	-	7	7	-	-	4	4
EYE-----	-	-	1	15	16	16	24	40	-	-	1,800	473	2,273	2,273	1,800	32	142
JAW-----	-	-	-	1	1	1	2	3	-	-	-	14	14	-	-	14	14
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
NOSE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SCALP-----	-	-	-	1	1	1	4	5	-	-	-	4	4	-	-	4	4
SKULL-----	-	-	-	1	1	1	-	1	-	-	-	142	142	-	-	142	142
FACE, NEC-----	-	-	-	4	4	4	4	8	-	-	-	274	274	-	-	68	68
HEAD, NEC-----	-	-	-	13	13	13	24	37	-	-	-	464	464	-	-	36	36
NECK-----	-	-	-	21	21	21	1	22	-	-	-	1,464	1,464	-	-	70	70
UPPER ARM-----	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
ELBOW-----	-	-	-	6	6	6	3	9	-	-	-	35	35	-	-	6	6
FOREARM-----	-	-	-	2	2	2	7	9	-	-	-	2	2	-	-	1	1
WRIST-----	-	-	-	12	12	12	5	17	-	-	-	392	392	-	-	33	33
HAND-----	-	-	-	12	12	12	18	30	-	-	-	468	468	-	-	39	39
FINGER(S)-----	-	-	3	24	27	27	79	106	-	-	620	523	1,143	1,143	207	22	42
UPPER EXTREMITIES, NEC-----	-	-	-	8	8	8	7	15	-	-	-	466	466	-	-	58	58
ABDOMEN-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
BACK-----	-	1	-	109	110	110	17	127	-	6,000	-	7,691	13,691	-	-	71	124
CHEST-----	-	-	-	15	15	15	4	19	-	-	-	681	681	-	-	45	45
PELVIC REGION-----	-	-	1	10	11	11	2	13	-	-	50	807	857	50	-	81	78
SHOULDER(S)-----	-	-	-	29	29	29	8	37	-	-	-	2,252	2,252	-	-	78	78
TRUNK, NEC-----	1	-	-	14	14	15	3	18	6,000	-	-	882	882	-	-	63	459
THIGH-----	-	-	-	3	3	3	3	6	-	-	-	151	151	-	-	50	50
KNEE-----	-	-	-	39	39	39	8	47	-	-	-	2,263	2,263	-	-	58	58
LOWER LEG-----	-	-	-	11	11	11	7	18	-	-	-	861	861	-	-	78	78
ANKLE-----	-	-	-	26	26	26	5	31	-	-	-	825	825	-	-	32	32
FOOT-----	-	-	-	22	22	22	2	24	-	-	-	1,488	1,488	-	-	68	68
TOE(S)-----	-	-	1	3	4	4	1	5	-	-	300	64	364	300	21	91	
LOWER EXTREMITIES, NEC-----	-	-	-	13	13	13	6	19	-	-	-	1,729	1,729	-	-	133	133
BODY SYSTEMS-----	1	-	-	9	9	10	7	17	6,000	-	-	53	53	-	-	6	605
MULTIPLE PARTS OF BODY-----	4	-	-	50	50	54	10	64	24,000	-	-	3,163	3,163	-	-	63	503
TOTAL OR AVERAGE-----	6	1	6	475	482	488	272	760	36,000	6,000	2,770	27,638	36,408	72,408	462	58	148

TABLE 9B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS						AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL			
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL	
		TOTAL	PARTIAL							TOTAL	PARTIAL							
TOTAL OR AVERAGE, MINING:																		
EAR-----	-	-	-	7	7	7	26	33	-	-	74	74	74	-	11	11		
EYE-----	-	-	2	60	62	62	55	117	-	-	1,218	4,818	4,818	1,800	20	78		
JAW-----	-	-	-	10	10	10	20	30	-	3,600	131	131	131	-	13	13		
MOUTH/TEETH/TONGUE-----	-	-	-	7	7	7	49	56	-	-	140	140	140	-	20	20		
NOSE-----	-	-	-	9	9	9	22	31	-	-	304	304	304	-	34	34		
SCALP-----	-	-	-	2	2	2	10	12	-	-	9	9	9	-	4	4		
SKULL-----	-	-	-	2	2	2	-	2	-	-	314	314	314	-	157	157		
FACE, NEC-----	-	-	-	26	26	26	44	70	-	-	997	997	997	-	38	38		
HEAD, NEC-----	3	-	-	49	49	52	82	134	18,000	-	2,316	2,316	20,316	-	47	391		
NECK-----	-	-	-	109	109	109	9	118	-	-	5,654	5,654	5,654	-	52	52		
UPPER ARM-----	-	-	-	9	9	9	6	15	-	-	454	454	454	-	50	50		
ELBOW-----	-	-	-	37	37	37	12	49	-	-	1,614	1,614	1,614	-	44	44		
FOREARM-----	-	-	-	36	36	36	50	86	-	-	2,085	2,085	2,085	-	58	58		
WRIST-----	-	-	-	41	41	41	31	72	-	-	2,016	2,016	2,016	-	49	49		
HAND-----	-	-	-	111	111	111	131	242	-	-	4,187	4,187	4,187	-	38	38		
FINGER(S)-----	-	-	26	219	245	245	431	676	-	6,150	7,580	13,730	13,730	237	35	56		
UPPER EXTREMITIES, NEC-----	-	-	-	50	50	50	32	82	-	-	3,506	3,506	3,506	-	70	70		
ABDOMEN-----	2	-	-	12	12	14	2	16	12,000	-	413	413	12,413	-	34	887		
BACK-----	-	1	-	557	558	558	40	598	6,000	-	37,414	43,414	43,414	-	67	78		
CHEST-----	-	-	-	71	71	71	20	91	-	-	2,269	2,269	2,269	-	32	32		
PELVIC REGION-----	-	-	10	94	104	104	3	107	-	500	4,567	5,067	5,067	50	49	49		
SHOULDER(S)-----	-	-	-	199	199	199	20	219	-	-	16,329	16,329	16,329	-	82	82		
TRUNK, NEC-----	1	-	-	52	52	53	6	59	6,000	-	3,341	3,341	9,341	-	64	176		
THIGH-----	-	-	-	26	26	26	25	51	-	-	1,300	1,300	1,300	-	50	50		
KNEE-----	-	-	-	297	297	297	33	330	-	-	18,507	18,507	18,507	-	62	62		
LOWER LEG-----	-	-	3	65	68	68	14	82	-	9,000	6,234	15,234	15,234	3,000	96	224		
ANKLE-----	-	-	-	149	149	149	11	160	-	-	6,712	6,712	6,712	-	45	45		
FOOT-----	-	-	-	125	125	125	18	143	-	-	6,687	6,687	6,687	-	53	53		
TOE(S)-----	-	-	1	16	17	17	6	23	-	300	675	975	975	300	42	57		
LOWER EXTREMITIES, NEC-----	-	-	-	78	78	78	21	99	-	-	5,806	5,806	5,806	-	74	74		
BODY SYSTEMS-----	18	-	-	15	15	33	10	43	108,000	-	791	791	108,791	-	53	3,297		
MULTIPLE PARTS OF BODY-----	17	-	-	213	213	230	29	259	102,000	-	16,190	16,190	118,190	-	76	514		
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	-	10	10	10	-	10	10		
TOTAL OR AVERAGE-----	41	1	42	2,754	2,797	2,838	1,269	4,107	246,000	6,000	19,550	159,844	185,394	431,394	465	58	152	
INDEPENDENT SHOPS:																		
EYE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-		
FOREARM-----	-	-	-	1	1	1	-	1	-	-	38	38	38	-	38	38		
WRIST-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-		
FINGER(S)-----	-	-	-	2	2	2	5	7	-	-	31	31	31	-	16	16		
BACK-----	-	-	-	2	2	2	-	2	-	-	98	98	98	-	49	49		
SHOULDER(S)-----	-	-	-	1	1	1	-	1	-	-	9	9	9	-	9	9		
KNEE-----	-	-	-	1	1	1	-	1	-	-	119	119	119	-	119	119		
LOWER LEG-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-		
ANKLE-----	-	-	-	2	2	2	-	2	-	-	27	27	27	-	14	14		
TOTAL OR AVERAGE-----	-	-	-	9	9	9	10	19	-	-	322	322	322	-	36	36		

TABLE 9B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL NFDL	PERMANENT						TEMPORARY	TOTAL NFDL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
PROCESSING PLANTS:																	
EAR-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
EYE-----	-	-	-	5	5	12	17	-	-	-	46	46	46	-	9	9	
JAW-----	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	
MOUTH/TEETH/TONGUE-----	-	-	-	1	1	4	5	-	-	-	5	5	5	-	5	5	
NOSE-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
SCALP-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
FACE, NEC-----	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	
HEAD, NEC-----	-	-	-	2	2	2	7	-	-	-	-	-	-	-	-	-	
NECK-----	-	-	-	7	7	7	9	-	-	-	126	126	126	-	63	63	
UPPER ARM-----	-	-	-	1	1	1	1	-	-	-	658	658	658	-	94	94	
ELBOW-----	-	-	-	1	1	1	2	-	-	-	40	40	40	-	40	40	
FOREARM-----	-	-	-	1	1	1	2	-	-	-	12	12	12	-	12	12	
WRIST-----	-	-	-	4	4	4	4	-	-	-	181	181	181	-	45	45	
HAND-----	-	-	-	2	2	2	4	-	-	-	113	113	113	-	56	56	
FINGER(S)-----	-	-	-	3	3	3	9	-	-	-	39	39	39	-	13	13	
UPPER EXTREMITIES, NEC-----	-	-	4	16	20	32	52	-	620	769	1,389	1,389	155	48	69	69	
BACK-----	-	-	-	5	5	5	7	-	-	-	630	630	630	-	126	126	
CHEST-----	-	-	-	36	36	36	40	-	-	-	2,028	2,028	2,028	-	56	56	
PELVIC REGION-----	-	-	-	3	3	3	4	-	-	-	76	76	76	-	25	25	
SHOULDER(S)-----	-	-	-	14	14	14	14	-	-	-	379	379	379	-	27	27	
TRUNK, NEC-----	-	-	-	16	16	16	3	-	-	-	1,254	1,254	1,254	-	78	78	
THIGH-----	-	-	-	2	2	2	2	-	-	-	22	22	22	-	11	11	
KNEE-----	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	
LOWER LEG-----	-	-	-	21	21	21	4	-	-	-	960	960	960	-	46	46	
ANKLE-----	-	-	-	2	2	2	3	-	-	-	63	63	63	-	32	32	
FOOT-----	-	-	-	8	8	8	2	-	-	-	424	424	424	-	53	53	
TOE(S)-----	-	-	-	5	5	5	1	-	-	-	162	162	162	-	32	32	
LOWER EXTREMITIES, NEC-----	-	-	-	1	1	1	1	-	-	-	90	90	90	-	90	90	
BODY SYSTEMS-----	-	-	-	3	3	3	4	-	-	-	153	153	153	-	51	51	
MULTIPLE PARTS OF BODY-----	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
TOTAL OR AVERAGE-----	-	-	4	175	179	179	98	277	-	-	620	9,967	10,587	155	57	59	

TABLE 9B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
EAR-----	-	-	-	7	7	7	27	34	-	-	-	74	74	74	-	11	11
EYE-----	-	-	2	65	67	67	68	135	-	-	3,600	1,264	4,864	4,864	1,800	19	73
JAW-----	-	-	-	10	10	10	22	32	-	-	-	131	131	131	-	13	13
MOUTH/TEETH/TONGUE-----	-	-	-	8	8	8	53	61	-	-	-	145	145	145	-	18	18
NOSE-----	-	-	-	9	9	9	23	32	-	-	-	304	304	304	-	34	34
SCALP-----	-	-	-	2	2	2	11	13	-	-	-	9	9	9	-	4	4
SKULL-----	-	-	-	2	2	2	-	2	-	-	-	314	314	314	-	157	157
FACE, NEC-----	-	-	-	26	26	26	46	72	-	-	-	997	997	997	-	38	38
HEAD, NEC-----	3	-	-	51	51	54	87	141	18,000	-	-	2,442	2,442	20,442	-	48	379
NECK-----	-	-	-	116	116	116	11	127	-	-	-	6,312	6,312	6,312	-	54	54
UPPER ARM-----	-	-	-	10	10	10	6	16	-	-	-	494	494	494	-	49	49
ELBOW-----	-	-	-	38	38	38	13	51	-	-	-	1,626	1,626	1,626	-	43	43
FOREARM-----	-	-	-	41	41	41	50	91	-	-	-	2,304	2,304	2,304	-	56	56
WRIST-----	-	-	-	43	43	43	35	78	-	-	-	2,129	2,129	2,129	-	50	50
HAND-----	-	-	-	114	114	114	140	254	-	-	-	4,226	4,226	4,226	-	37	37
FINGER(S)-----	-	-	30	237	267	267	468	735	-	-	6,770	8,380	15,150	15,150	226	35	57
UPPER EXTREMITIES, NEC-----	-	-	-	55	55	55	34	89	-	-	-	4,136	4,136	4,136	-	75	75
ABDOMEN-----	2	-	-	12	12	14	2	16	12,000	-	-	413	413	12,413	-	34	887
BACK-----	-	1	-	595	596	596	44	640	-	6,000	-	39,540	45,540	45,540	-	66	76
CHEST-----	-	-	-	74	74	74	21	95	-	-	-	2,345	2,345	2,345	-	32	32
PELVIC REGION-----	-	-	10	108	118	118	3	121	-	-	500	4,946	5,446	5,446	50	46	46
SHOULDER(S)-----	-	-	-	216	216	216	23	239	-	-	-	17,592	17,592	17,592	-	81	81
TRUNK, NEC-----	1	-	-	54	54	55	6	61	6,000	-	-	3,363	3,363	9,363	-	62	170
THIGH-----	-	-	-	26	26	26	27	53	-	-	-	1,300	1,300	1,300	-	50	50
KNEE-----	-	-	-	319	319	319	37	356	-	-	-	19,586	19,586	19,586	-	61	61
LOWER LEG-----	-	-	3	67	70	70	19	89	-	-	9,000	6,297	15,297	15,297	3,000	94	219
ANKLE-----	-	-	-	159	159	159	13	172	-	-	-	7,163	7,163	7,163	-	45	45
FOOT-----	-	-	-	130	130	130	19	149	-	-	-	6,849	6,849	6,849	-	53	53
TOE(S)-----	-	-	1	17	18	18	6	24	-	-	300	765	1,065	1,065	300	45	59
LOWER EXTREMITIES, NEC-----	-	-	-	81	81	81	22	103	-	-	-	5,959	5,959	5,959	-	74	74
BODY SYSTEMS-----	18	-	-	15	15	33	11	44	108,000	-	-	791	791	108,791	-	53	3,297
MULTIPLE PARTS OF BODY-----	17	-	-	230	230	247	29	276	102,000	-	-	17,927	17,927	119,927	-	78	486
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	-	-	10	10	10	-	10	10
TOTAL OR AVERAGE-----	41	1	46	2,938	2,985	3,026	1,377	4,403	246,000	6,000	20,170	170,133	196,303	442,303	438	58	146
OFFICE:																	
ELBOW-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
WRIST-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
BACK-----	-	-	-	3	3	3	-	3	-	-	-	37	37	37	-	12	12
TOTAL OR AVERAGE-----	-	-	-	3	3	3	3	6	-	-	-	37	37	37	-	12	12

TABLE 9B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS						AVERAGE SEVERITY			
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRAND TOTAL OR AVERAGE:																	
EAR-----	-	-	-	7	7	7	27	34	-	-	-	74	74	74	-	11	11
EYE-----	-	-	2	65	67	67	68	135	-	-	3,600	1,264	4,864	4,864	1,800	19	73
JAW-----	-	-	-	10	10	10	22	32	-	-	-	131	131	131	-	13	13
MOUTH/TEETH/TONGUE-----	-	-	-	8	8	8	53	61	-	-	-	145	145	145	-	18	18
NOSE-----	-	-	-	9	9	9	23	32	-	-	-	304	304	304	-	34	34
SCALP-----	-	-	-	2	2	2	11	13	-	-	-	9	9	9	-	4	4
SKULL-----	-	-	-	2	2	2	-	2	-	-	-	314	314	314	-	157	157
FACE, NEC-----	-	-	-	26	26	26	46	72	-	-	-	997	997	997	-	38	38
HEAD, NEC-----	3	-	-	51	51	54	87	141	18,000	-	-	2,442	2,442	20,442	-	48	379
NECK-----	-	-	-	116	116	116	11	127	-	-	-	6,312	6,312	6,312	-	54	54
UPPER ARM-----	-	-	-	10	10	10	6	16	-	-	-	494	494	494	-	49	49
ELBOW-----	-	-	-	38	38	38	15	53	-	-	-	1,626	1,626	1,626	-	43	43
FOREARM-----	-	-	-	41	41	41	50	91	-	-	-	2,304	2,304	2,304	-	56	56
WRIST-----	-	-	-	43	43	43	36	79	-	-	-	2,129	2,129	2,129	-	50	50
HAND-----	-	-	-	114	114	114	140	254	-	-	-	4,226	4,226	4,226	-	37	37
FINGER(S)-----	-	-	30	237	267	267	468	735	-	-	6,770	8,380	15,150	15,150	226	35	57
UPPER EXTREMITIES, NEC-----	-	-	-	55	55	55	34	89	-	-	-	4,136	4,136	4,136	-	75	75
ABDOMEN-----	2	-	-	12	12	14	2	16	12,000	-	-	413	413	12,413	-	34	887
BACK-----	-	1	-	598	599	599	44	643	6,000	-	-	39,577	45,577	45,577	-	66	76
CHEST-----	-	-	-	74	74	74	21	95	-	-	-	2,345	2,345	2,345	-	32	32
PELVIC REGION-----	-	-	10	108	118	118	3	121	-	-	500	4,946	5,446	5,446	50	46	46
SHOULDER(S)-----	-	-	-	216	216	216	23	239	-	-	-	17,592	17,592	17,592	-	81	81
TRUNK, NEC-----	1	-	-	54	54	55	6	61	6,000	-	-	3,363	3,363	9,363	-	62	170
THIGH-----	-	-	-	26	26	26	27	53	-	-	-	1,300	1,300	1,300	-	50	50
KNEE-----	-	-	-	319	319	319	37	356	-	-	-	19,586	19,586	19,586	-	61	61
LOWER LEG-----	-	-	3	67	70	70	19	89	-	-	9,000	6,297	15,297	15,297	3,000	94	219
ANKLE-----	-	-	-	159	159	159	13	172	-	-	-	7,163	7,163	7,163	-	45	45
FOOT-----	-	-	-	130	130	130	19	149	-	-	-	6,849	6,849	6,849	-	53	53
TOE(S)-----	-	-	1	17	18	18	6	24	-	-	300	765	1,065	1,065	300	45	59
LOWER EXTREMITIES, NEC-----	-	-	-	81	81	81	22	103	-	-	-	5,959	5,959	5,959	-	74	74
BODY SYSTEMS-----	18	-	-	15	15	33	11	44	108,000	-	-	791	791	108,791	-	53	3,297
MULTIPLE PARTS OF BODY-----	17	-	-	230	230	247	29	276	102,000	-	-	17,927	17,927	119,927	-	78	486
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	-	-	10	10	10	-	10	10
TOTAL OR AVERAGE-----	41	1	46	2,941	2,988	3,029	1,380	4,409	246,000	6,000	20,170	170,170	196,340	442,340	438	58	146

TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
UNDERGROUND MINES:																
UNDERGROUND:																
AMPUTATION/ENUCLEATION---	-	-	26	-	26	26	-	26	-	.06	.06	-	.06	-	34	34
ASPHYXIATION/DROWNING---	5	-	-	1	1	6	-	6	.01	(*)	.01	-	.01	70	(*)	70
BURN/SCALD (NOT CHEM.)---	-	-	-	13	13	13	3	16	-	.03	.03	.01	.04	-	1	1
CHEMICAL BURN-----	-	-	-	9	9	9	5	14	-	.02	.02	.01	.03	-	(*)	(*)
CONCUSSION (CEREBRAL)---	-	-	-	7	7	7	1	8	-	.02	.02	(*)	.02	-	1	1
CONTUSION OR BRUISE-----	13	-	-	363	363	376	47	423	.03	.85	.88	.11	.99	183	39	222
CUT OR PUNCTURE-----	-	-	-	213	213	213	623	836	-	.50	.50	1.46	1.96	-	15	15
DISLOCATION-----	-	-	-	16	16	16	2	18	-	.04	.04	(*)	.04	-	4	4
DUST IN EYE-----	-	-	-	4	4	4	1	5	-	.01	.01	(*)	.01	-	(*)	(*)
ELECTRIC SHOCK-----	-	-	-	3	3	3	3	6	-	.01	.01	.01	.01	-	1	1
ELECT. BURN (CONTACT)---	-	-	-	2	2	2	-	2	-	(*)	(*)	-	(*)	-	1	1
FRACTURE-----	-	-	-	407	407	407	184	591	-	.96	.96	.43	1.39	-	68	68
HEARING IMPAIRMENT-----	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
HERNIA (NOT DISC)-----	-	-	9	44	53	53	-	53	-	.12	.12	-	.12	-	5	5
POISONING (SYSTEMIC)---	12	-	-	1	1	13	-	13	.03	(*)	.03	-	.03	169	1	170
RADIATION/ULTRA VIOLET---	-	-	-	8	8	8	3	11	-	.02	.02	.01	.03	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	11	11	11	3	14	-	.03	.03	.01	.03	-	(*)	(*)
STRAIN/SPRAIN-----	-	-	-	945	945	945	41	986	-	2.22	2.22	.10	2.31	-	135	135
MULTIPLE INJURIES-----	6	-	-	49	49	55	7	62	.01	.12	.13	.02	.15	85	9	94
OTHER INJURY, NEC-----	-	-	1	2	3	3	-	3	-	.01	.01	-	.01	-	4	4
UNCLASSIFIED (NO DATA)---	-	-	-	84	84	84	9	93	-	.20	.20	.02	.22	-	16	16
TOTAL OR AVERAGE-----	36	-	36	2,182	2,218	2,254	933	3,187	.08	5.21	5.29	2.19	7.48	507	335	842
SURFACE AT UNDERGROUND:																
BURN/SCALD (NOT CHEM.)---	-	-	-	2	2	2	-	2	-	.07	.07	-	.07	-	1	1
CHEMICAL BURN-----	-	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-
CONTUSION OR BRUISE-----	-	-	-	9	9	9	1	10	-	.30	.30	.03	.34	-	19	19
CUT OR PUNCTURE-----	-	-	-	2	2	2	46	48	-	.07	.07	1.55	1.61	-	(*)	(*)
DUST IN EYE-----	-	-	-	1	1	1	-	1	-	.03	.03	-	.03	-	(*)	(*)
FRACTURE-----	-	-	-	20	20	20	11	31	-	.67	.67	.37	1.04	-	67	67
HERNIA (NOT DISC)-----	-	-	-	4	4	4	-	4	-	.13	.13	-	.13	-	4	4
POISONING (SYSTEMIC)---	-	-	-	1	1	1	-	1	-	.03	.03	-	.03	-	(*)	(*)
RADIATION/ULTRA VIOLET---	-	-	-	3	3	3	-	3	-	.10	.10	-	.10	-	1	1
SCRATCH/ABRASION-----	-	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-
STRAIN/SPRAIN-----	-	-	-	55	55	55	2	57	-	1.85	1.85	.07	1.92	-	122	122
UNCLASSIFIED (NO DATA)---	-	-	-	3	3	3	2	5	-	.10	.10	.07	.17	-	4	4
TOTAL OR AVERAGE-----	-	-	-	100	100	100	64	164	-	3.36	3.36	2.15	5.51	-	218	218

TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPO-RARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, UG:	-	-	26	-	26	26	-	26	-	.06	.06	-	.06	-	32	32
AMPUTATION/ENUCLEATION----	5	-	26	-	26	26	-	26	.01	.06	.06	-	.06	66	(*)	66
ASPHYXIATION/DROWNING----	-	-	1	-	1	6	-	6	-	(*)	.01	-	.01	-	(*)	6
BURN/SCALD (NOT CHEM.)----	-	-	15	-	15	15	3	18	-	.03	.03	.01	.04	-	1	1
CHEMICAL BURN----	-	-	9	-	9	9	6	15	-	.02	.02	.01	.03	-	(*)	(*)
CONCUSSION (CEREBRAL)----	-	-	7	-	7	7	1	8	-	.02	.02	(*)	.02	-	1	1
CONTUSION OR BRUISE----	13	-	-	372	372	385	48	433	.03	.82	.84	.11	.95	171	38	209
CUT OR PUNCTURE----	-	-	-	215	215	215	669	884	-	.47	.47	1.47	1.94	-	14	14
DISLOCATION----	-	-	-	16	16	16	2	18	-	.04	.04	(*)	.04	-	4	4
DUST IN EYE----	-	-	-	5	5	5	1	6	-	.01	.01	(*)	.01	-	(*)	(*)
ELECTRIC SHOCK----	-	-	-	3	3	3	3	6	-	.01	.01	.01	.01	-	1	1
ELECT. BURN (CONTACT)----	-	-	-	2	2	2	-	2	-	(*)	(*)	-	(*)	-	(*)	(*)
FRACTURE----	-	-	-	427	427	427	195	622	-	.94	.94	.43	1.36	-	68	68
HEARING IMPAIRMENT----	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
HERNIA (NOT DISC)----	-	-	9	48	57	57	-	57	-	.13	.13	-	.13	-	4	4
POISONING (SYSTEMIC)----	12	-	-	2	2	14	-	14	.03	(*)	.03	-	.03	158	1	159
RADIATION/ULTRA VIOLET----	-	-	-	11	11	11	3	14	-	.02	.02	.01	.03	-	(*)	(*)
SCRATCH/ABRASION----	-	-	-	11	11	11	4	15	-	.02	.02	.01	.03	-	(*)	(*)
STRAIN/SPRAIN----	-	-	-	1,000	1,000	1,000	43	1,043	-	2.19	2.19	.09	2.29	-	134	134
MULTIPLE INJURIES----	6	-	-	49	49	55	7	62	.01	.11	.12	.02	.14	79	8	87
OTHER INJURY, NEC----	-	-	1	2	3	3	-	3	-	.01	.01	-	.01	-	4	4
UNCLASSIFIED (NO DATA)----	-	-	-	87	87	87	11	98	-	.19	.19	.02	.22	-	16	16
TOTAL OR AVERAGE-----	36	-	36	2,282	2,318	2,354	997	3,351	.08	5.09	5.17	2.19	7.35	474	327	801
SURFACE MINES:																
STRIP:																
AMPUTATION/ENUCLEATION--	-	-	5	-	5	5	-	5	-	.01	.01	-	.01	-	7	7
ASPHYXIATION/DROWNING---	-	-	-	2	2	2	3	5	-	.01	.01	.01	.01	-	(*)	(*)
BURN/SCALD (NOT CHEM.)--	1	-	-	10	10	11	1	12	(*)	.03	.03	(*)	.04	18	1	19
CHEMICAL BURN----	-	-	-	1	1	1	4	5	-	(*)	(*)	.01	.01	-	(*)	(*)
CONCUSSION (CEREBRAL)---	-	-	-	2	2	2	1	3	-	.01	.01	(*)	.01	-	(*)	(*)
CONTUSION OR BRUISE----	3	-	-	40	40	43	14	57	.01	.12	.13	.04	.17	53	5	58
CUT OR PUNCTURE----	-	-	-	37	37	37	157	194	-	.11	.11	.46	.57	-	2	2
DISLOCATION----	-	-	-	1	1	1	2	3	-	(*)	(*)	.01	.01	-	(*)	(*)
DUST IN EYE----	-	-	-	2	2	2	1	3	-	.01	.01	(*)	.01	-	(*)	(*)
ELECTRIC SHOCK----	1	-	-	2	2	3	2	5	(*)	.01	.01	.01	.01	18	(*)	18
FRACTURE----	-	1	-	75	76	76	20	96	-	.22	.22	.06	.28	-	35	35
HEARING IMPAIRMENT----	-	-	-	1	1	1	-	1	-	(*)	(*)	-	(*)	-	(*)	(*)
HERNIA (NOT DISC)----	-	-	1	7	8	8	-	8	-	.02	.02	-	.02	-	1	1
POISONING (SYSTEMIC)---	-	-	-	5	5	5	2	7	-	.01	.01	.01	.02	-	(*)	(*)
RADIATION/ULTRA VIOLET--	-	-	-	5	5	5	2	7	-	.01	.01	.01	.02	-	(*)	(*)
SCRATCH/ABRASION----	-	-	-	2	2	2	5	7	-	.01	.01	.01	.02	-	(*)	(*)
STRAIN/SPRAIN----	-	-	-	223	223	223	39	262	-	.66	.66	.11	.77	-	39	39
MULTIPLE INJURIES----	1	-	-	11	11	12	2	14	(*)	.03	.04	.01	.04	18	3	21
OTHER INJURY, NEC----	-	-	-	5	5	5	1	6	-	.01	.01	(*)	.02	-	2	2
UNCLASSIFIED (NO DATA)--	-	-	-	40	40	40	11	51	-	.12	.12	.03	.15	-	11	11
TOTAL OR AVERAGE-----	6	1	6	471	478	484	267	751	.02	1.41	1.42	.79	2.21	106	107	213

TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
AUGER:																
AMPUTATION/ENUCLEATION----	-	-	1	-	1	1	-	1	-	.15	.15	-	.15	-	62	62
CONTUSION OR BRUISE-----	-	-	-	3	3	3	-	3	-	.45	.45	-	.45	-	7	7
CUT OR PUNCTURE-----	-	-	-	2	2	2	4	6	-	.30	.30	.59	.89	-	7	7
FRACTURE-----	-	-	-	2	2	2	3	5	-	.30	.30	.45	.74	-	44	44
STRAIN/SPRAIN-----	-	-	-	6	6	6	1	7	-	.89	.89	.15	1.04	-	23	23
MULTIPLE INJURIES-----	-	-	-	4	4	4	-	4	-	.59	.59	-	.59	-	21	21
OTHER INJURY, NEC-----	-	-	-	1	1	1	-	1	-	.15	.15	-	.15	-	1	1
TOTAL OR AVERAGE-----	-	-	1	18	19	19	8	27	-	2.82	2.82	1.19	4.01	-	165	165
CULM BANK:																
FRACTURE-----	-	-	-	3	3	3	-	3	-	.76	.76	-	.76	-	27	27
SCRATCH/ABRASION-----	-	-	-	-	-	-	1	1	-	-	-	.25	.25	-	-	-
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	.25	.25	-	.25	-	2	2
UNCLASSIFIED (NO DATA)--	-	-	-	-	-	-	1	1	-	-	-	.25	.25	-	-	-
TOTAL OR AVERAGE-----	-	-	-	4	4	4	2	6	-	1.02	1.02	.51	1.53	-	29	29
TOTAL OR AVERAGE, SURFACE:																
AMPUTATION/ENUCLEATION----	-	-	6	-	6	6	-	6	-	.02	.02	-	.02	-	8	8
ASPHYXIATION/DROWNING----	-	-	-	2	2	2	3	5	-	.01	.01	.01	.01	-	(*)	(*)
BURN/SCALD (NOT CHEM.)----	1	-	-	10	10	11	1	12	(*)	.03	.03	(*)	.03	17	1	18
CHEMICAL BURN-----	-	-	-	1	1	1	4	5	-	(*)	(*)	.01	.01	-	(*)	(*)
CONCUSSION (CEREBRAL)-----	-	-	-	2	2	2	1	3	-	.01	.01	.01	.01	-	(*)	(*)
CONTUSION OR BRUISE-----	3	-	-	43	43	46	14	60	.01	.12	.13	.04	.17	51	5	57
CUT OR PUNCTURE-----	-	-	-	39	39	39	161	200	-	.11	.11	.46	.57	-	2	2
DISLOCATION-----	-	-	-	1	1	1	2	3	-	(*)	(*)	.01	.01	-	(*)	(*)
DUST IN EYE-----	-	-	-	2	2	2	1	3	-	.01	.01	(*)	.01	-	(*)	(*)
ELECTRIC SHOCK-----	1	-	-	2	2	3	2	5	(*)	.01	.01	.01	.01	17	(*)	17
FRACTURE-----	-	1	-	80	81	81	23	104	-	.23	.23	.07	.30	-	35	35
HEARING IMPAIRMENT-----	-	-	-	1	1	1	-	1	-	(*)	(*)	-	(*)	-	(*)	(*)
HERNIA (NOT DISC)-----	-	-	1	7	8	8	-	8	-	.02	.02	-	.02	-	1	1
POISONING (SYSTEMIC)-----	-	-	-	5	5	5	2	7	-	.01	.01	.01	.02	-	(*)	(*)
RADIATION/ULTRA VIOLET-----	-	-	-	5	5	5	2	7	-	.01	.01	.01	.02	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	2	2	2	6	8	-	.01	.01	.02	.02	-	(*)	(*)
STRAIN/SPRAIN-----	-	-	-	230	230	230	40	270	-	.66	.66	.11	.77	-	38	38
MULTIPLE INJURIES-----	1	-	-	15	15	16	2	18	(*)	.04	.05	.01	.05	17	3	20
OTHER INJURY, NEC-----	-	-	-	6	6	6	1	7	-	.02	.02	(*)	.02	-	2	2
UNCLASSIFIED (NO DATA)----	-	-	-	40	40	40	12	52	-	.11	.11	.03	.15	-	11	11
TOTAL OR AVERAGE-----	6	1	7	493	501	507	277	784	.02	1.43	1.45	.79	2.24	103	107	210

TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPO-RARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, MINING:	-	-	32	-	32	32	-	32	-	.04	.04	-	.04	-	21	21
AMPUTATION/ENUCLEATION-----	-	-	-	-	32	32	-	32	-	.04	.04	-	.04	-	21	21
ASPHYXIATION/DROWNING-----	5	-	-	3	3	8	3	11	.01	(*)	(*)	(*)	.01	37	(*)	37
BURN/SCALD (NOT CHEM.)-----	1	-	-	25	25	26	4	30	(*)	.03	.03	(*)	.04	7	1	8
CHEMICAL BURN-----	-	-	-	10	10	10	10	20	-	.01	.01	.01	.02	-	(*)	(*)
CONCUSSION (CEREBRAL)-----	-	-	-	9	9	9	2	11	-	.01	.01	(*)	.01	-	1	1
CONTUSION OR BRUISE-----	16	-	-	415	415	431	62	493	.02	.51	.53	.08	.61	119	24	143
CUT OR PUNCTURE-----	-	-	-	254	254	254	830	1,084	-	.31	.31	1.03	1.34	-	9	9
DISLOCATION-----	-	-	-	17	17	17	4	21	-	.02	.02	(*)	.03	-	2	2
DUST IN EYE-----	-	-	-	7	7	7	2	9	-	.01	.01	(*)	.01	-	(*)	(*)
ELECTRIC SHOCK-----	1	-	-	5	5	6	5	11	(*)	.01	.01	.01	.01	7	(*)	8
ELECT. BURN (CONTACT)-----	-	-	-	2	2	2	-	2	-	(*)	(*)	-	-	-	(*)	(*)
FRACTURE-----	-	1	-	507	508	508	218	726	-	.63	.63	.27	.90	-	54	54
HEARING IMPAIRMENT-----	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	(*)	-	(*)	(*)
HERNIA (NOT DISC)-----	-	-	10	55	65	65	-	65	-	.08	.08	-	.08	-	3	3
POISONING (SYSTEMIC)-----	12	-	-	7	7	19	2	21	.01	.01	.02	(*)	.03	89	(*)	90
RADIATION/ULTRA VIOLET-----	-	-	-	16	16	16	5	21	-	.02	.02	.01	.03	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	13	13	13	10	23	-	.02	.02	.01	.03	-	(*)	(*)
STRAIN/SPRAIN-----	-	-	-	1,230	1,230	1,230	83	1,313	-	1.53	1.53	.10	1.63	-	92	92
MULTIPLE INJURIES-----	7	-	-	64	64	71	9	80	.01	.08	.09	.01	.10	52	6	58
OTHER INJURY, NEC-----	-	-	1	8	9	9	1	10	-	.01	.01	(*)	.01	-	3	3
UNCLASSIFIED (NO DATA)-----	-	-	-	127	127	127	23	150	-	.16	.16	.03	.19	-	14	14
TOTAL OR AVERAGE-----	42	1	43	2,775	2,819	2,861	1,274	4,135	.05	3.50	3.55	1.58	5.13	312	231	544
INDEPENDENT SHOPS:	-	-	-	-	-	-	1	1	-	-	-	.20	.20	-	-	-
CONTUSION OR BRUISE-----	-	-	-	-	-	-	1	1	-	-	-	.20	.20	-	5	5
CUT OR PUNCTURE-----	-	-	-	1	1	1	6	7	-	.20	.20	1.23	1.43	-	14	14
FRACTURE-----	-	-	-	3	3	3	1	4	-	.61	.61	.20	.82	-	47	47
RADIATION/ULTRA VIOLET-----	-	-	-	-	-	-	1	1	-	-	-	.20	.20	-	-	-
STRAIN/SPRAIN-----	-	-	-	5	5	5	1	6	-	1.02	1.02	.20	1.23	-	47	47
TOTAL OR AVERAGE-----	-	-	-	9	9	9	10	19	-	1.84	1.84	2.04	3.88	-	66	66
PROCESSING PLANTS:	-	-	4	-	4	4	-	4	-	.04	.04	-	.04	-	6	6
AMPUTATION/ENUCLEATION-----	-	-	-	4	4	4	1	5	-	.04	.04	.01	.05	-	(*)	(*)
BURN/SCALD (NOT CHEM.)-----	-	-	-	17	17	17	2	19	-	.17	.17	.02	.19	-	5	5
CONTUSION OR BRUISE-----	-	-	-	22	22	22	59	81	-	.22	.22	.60	.83	-	6	6
CUT OR PUNCTURE-----	-	-	-	2	2	2	-	2	-	.02	.02	-	.02	-	3	3
DISLOCATION-----	-	-	-	2	2	2	2	4	-	.02	.02	.02	.04	-	(*)	(*)
DUST IN EYE-----	-	-	-	25	25	25	13	38	-	.25	.25	.13	.39	-	20	20
FRACTURE-----	-	-	-	9	9	9	-	9	-	.09	.09	-	.09	-	3	3
HERNIA (NOT DISC)-----	-	-	-	-	-	-	2	2	-	-	-	.02	.02	-	-	-
POISONING (SYSTEMIC)-----	-	-	-	1	1	1	1	2	-	.01	.01	.01	.02	-	(*)	(*)
RADIATION/ULTRA VIOLET-----	-	-	-	2	2	2	4	6	-	.02	.02	.04	.06	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	92	92	92	13	105	-	.94	.94	.13	1.07	-	61	61
STRAIN/SPRAIN-----	-	-	-	4	4	4	2	6	-	.04	.04	.02	.06	-	1	1
MULTIPLE INJURIES-----	-	-	-	2	2	2	1	3	-	.02	.02	.01	.03	-	2	2
OTHER INJURY, NEC-----	-	-	-	7	7	7	4	11	-	.07	.07	.04	.11	-	10	10
UNCLASSIFIED (NO DATA)-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	4	189	193	193	104	297	-	1.97	1.97	1.06	3.03	-	118	118

TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPO-RARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																
AMPUTATION/ENUCLEATION-----	-	-	36	-	36	36	-	36	-	.04	.04	-	.04	-	20	20
ASPHYXIATION/DROWNING-----	5	-	-	3	3	8	3	11	.01	(*)	.01	(*)	.01	33	(*)	33
BURN/SCALD (NOT CHEM.)-----	1	-	-	29	29	30	5	35	(*)	.03	.03	.01	.04	7	1	7
CHEMICAL BURN-----	-	-	-	10	10	10	10	20	-	.01	.01	.01	.02	-	(*)	(*)
CONCUSSION (CEREBRAL)-----	-	-	-	9	9	9	2	11	-	.01	.01	(*)	.01	-	1	1
CONTUSION OR BRUISE-----	16	-	-	432	432	448	65	513	.02	.47	.49	.07	.56	106	22	127
CUT OR PUNCTURE-----	-	-	-	277	277	277	895	1,172	-	.30	.30	.98	1.29	-	8	8
DISLOCATION-----	-	-	-	19	19	19	4	23	-	.02	.02	(*)	.03	-	2	2
DUST IN EYE-----	-	-	-	9	9	9	4	13	-	.01	.01	(*)	.01	-	(*)	(*)
ELECTRIC SHOCK-----	1	-	-	5	5	6	5	11	(*)	.01	.01	.01	.01	7	(*)	7
ELECT. BURN (CONTACT)-----	-	-	-	2	2	2	-	2	-	(*)	(*)	-	(*)	-	(*)	(*)
FRACTURE-----	-	1	-	535	536	536	232	768	-	.59	.59	.26	.84	-	50	50
HEARING IMPAIRMENT-----	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	(*)	-	(*)	(*)
HERNIA (NOT DISC)-----	-	-	10	64	74	74	-	74	-	.08	.08	-	.08	-	3	3
POISONING (SYSTEMIC)-----	12	-	-	7	7	19	4	23	.01	.01	.02	(*)	.03	79	(*)	80
RADIATION/ULTRA VIOLET-----	-	-	-	17	17	17	7	24	-	.02	.02	.01	.03	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	15	15	15	14	29	-	.02	.02	.02	.03	-	(*)	(*)
STRAIN/SPRAIN-----	-	-	-	1,327	1,327	1,327	97	1,424	-	1.46	1.46	.11	1.57	-	89	89
MULTIPLE INJURIES-----	7	-	-	68	68	75	11	86	.01	.07	.08	.01	.09	46	6	52
OTHER INJURY, NEC-----	-	-	1	10	11	11	2	13	-	.01	.01	(*)	.01	-	3	3
UNCLASSIFIED (NO DATA)-----	-	-	-	134	134	134	27	161	-	.15	.15	.03	.18	-	13	13
TOTAL OR AVERAGE-----	42	1	47	2,973	3,021	3,063	1,388	4,451	.05	3.32	3.37	1.53	4.89	277	218	495
OFFICE:																
CUT OR PUNCTURE-----	-	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-
DISLOCATION-----	-	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-
FRACTURE-----	-	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-
STRAIN/SPRAIN-----	-	-	-	3	3	3	-	3	-	.08	.08	-	.08	-	1	1
TOTAL OR AVERAGE-----	-	-	-	3	3	3	3	6	-	.08	.08	.08	.17	-	1	1

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TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
GRAND TOTAL OR AVERAGE:-----	-	-	36	-	36	36	-	36	-	.04	.04	-	.04	-	19	19
AMPUTATION/ENUCLEATION-----	5	-	-	3	3	8	3	11	.01	(*)	.01	(*)	.01	32	(*)	32
ASPHYXIATION/DROWNING-----	1	-	-	29	29	30	5	35	(*)	.03	.03	.01	.04	6	1	7
BURN/SCALD (NOT CHEM.)-----	-	-	-	10	10	10	10	20	-	.01	.01	.01	.02	-	(*)	(*)
CHEMICAL BURN-----	-	-	-	9	9	9	2	11	-	.01	.01	(*)	.01	-	1	1
CONCUSSION (CEREBRAL)-----	16	-	-	432	432	448	65	513	.02	.46	.47	.07	.54	102	21	122
CONTUSION OR BRUISE-----	-	-	-	277	277	277	896	1,173	-	.29	.29	.95	1.24	-	8	8
CUT OR PUNCTURE-----	-	-	-	19	19	19	5	24	-	.02	.02	.01	.03	-	2	2
DISLOCATION-----	-	-	-	9	9	9	4	13	-	.01	.01	(*)	.01	-	(*)	(*)
DUST IN EYE-----	1	-	-	5	5	6	5	11	(*)	.01	.01	.01	.01	6	(*)	7
ELECTRIC SHOCK-----	-	-	-	2	2	2	-	2	-	(*)	(*)	-	(*)	-	(*)	(*)
ELECT. BURN (CONTACT)-----	-	1	-	535	536	536	233	769	-	.57	.57	.25	.81	-	48	48
FRACTURE-----	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	(*)	-	(*)	(*)
HEARING IMPAIRMENT-----	-	-	10	64	74	74	-	74	-	.08	.08	-	.08	-	3	3
HERNIA (NOT DISC)-----	12	-	-	7	7	19	4	23	.01	.01	.02	(*)	.02	76	(*)	77
POISONING (SYSTEMIC)-----	-	-	-	17	17	17	7	24	-	.02	.02	.01	.03	-	(*)	(*)
RADIATION/ULTRA VIOLET-----	-	-	-	15	15	15	14	29	-	.02	.02	.01	.03	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	1,330	1,330	1,330	97	1,427	-	1.41	1.41	.10	1.51	-	85	85
STRAIN/SPRAIN-----	7	-	-	68	68	75	11	86	.01	.07	.08	.01	.09	44	5	50
MULTIPLE INJURIES-----	-	-	1	10	11	11	2	13	-	.01	.01	(*)	.01	-	3	3
OTHER INJURY, NEC-----	-	-	-	134	134	134	27	161	-	.14	.14	.03	.17	-	13	13
UNCLASSIFIED (NO DATA)-----	42	1	47	2,976	3,024	3,066	1,391	4,457	.04	3.20	3.24	1.47	4.72	267	210	477
TOTAL OR AVERAGE-----																

TABLE 10A. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
UNDERGROUND MINES:																
UNDERGROUND:																
FRACTURE-----	-	-	-	1	1	1	-	1	-	1.39	1.39	-	1.39	-	72	72
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	1.39	1.39	-	1.39	-	7	7
MULTIPLE INJURIES-----	1	-	-	-	-	1	-	1	1.39	-	1.39	-	1.39	8,356	-	8,356
TOTAL OR AVERAGE-----	1	-	-	2	2	3	-	3	1.39	2.79	4.18	-	4.18	8,356	79	8,436
SURFACE AT UNDERGROUND:																
RADIATION/ULTRA VIOLET--	-	-	-	1	1	1	-	1	-	3.25	3.25	-	3.25	-	10	10
TOTAL OR AVERAGE-----	-	-	-	1	1	1	-	1	-	3.25	3.25	-	3.25	-	10	10
TOTAL OR AVERAGE, UG:																
FRACTURE-----	-	-	-	1	1	1	-	1	-	.97	.97	-	.97	-	51	51
RADIATION/ULTRA VIOLET---	-	-	-	1	1	1	-	1	-	.97	.97	-	.97	-	3	3
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	.97	.97	-	.97	-	5	5
MULTIPLE INJURIES-----	1	-	-	-	-	1	-	1	.97	-	.97	-	.97	5,849	-	5,849
TOTAL OR AVERAGE-----	1	-	-	3	3	4	-	4	.97	2.92	3.90	-	3.90	5,849	58	5,907
SURFACE MINES:																
STRIP:																
AMPUTATION/ENUCLEATION--	-	-	1	-	1	1	-	1	-	.31	.31	-	.31	-	23	23
CONCUSSION (CEREBRAL)---	-	-	-	-	-	-	1	1	-	-	-	.31	.31	-	-	-
CUT OR PUNCTURE-----	-	-	-	2	2	2	2	4	-	.62	.62	.62	1.23	-	1	1
FRACTURE-----	-	-	-	1	1	1	-	1	-	.31	.31	-	.31	-	(*)	(*)
HERNIA (NOT DISC)-----	-	-	-	1	1	1	-	1	-	.31	.31	-	.31	-	7	7
STRAIN/SPRAIN-----	-	-	-	11	11	11	-	11	-	3.39	3.39	-	3.39	-	331	331
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	.31	.31	-	.31	-	17	17
OTHER INJURY, NEC-----	-	-	-	1	1	1	1	2	-	.31	.31	.31	.62	-	1	1
TOTAL OR AVERAGE-----	-	-	1	17	18	18	4	22	-	5.54	5.54	1.23	6.77	-	379	379
CULM BANK:																
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	.68	.68	-	.68	-	5	5
UNCLASSIFIED (NO DATA)--	-	-	-	-	-	-	1	1	-	-	-	.68	.68	-	-	-
TOTAL OR AVERAGE-----	-	-	-	1	1	1	1	2	-	.68	.68	.68	1.35	-	5	5

TABLE 10A. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, SURFACE:	-	-	1	-	1	1	-	1	-	.21	.21	-	.21	-	16	16
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	.21	.21	-	.21	-	16	16
CONCUSSION (CEREBRAL)-----	-	-	-	-	-	-	1	1	-	-	-	.21	.21	-	-	-
CUT OR PUNCTURE-----	-	-	-	2	2	2	2	4	-	.42	.42	.42	.85	-	1	1
FRACTURE-----	-	-	1	1	1	1	-	1	-	.21	.21	-	.21	-	(*)	(*)
HERNIA (NOT DISC)-----	-	-	-	1	1	1	-	1	-	.21	.21	-	.21	-	5	5
STRAIN/SPRAIN-----	-	-	-	12	12	12	-	12	-	2.54	2.54	-	2.54	-	229	229
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	.21	.21	-	.21	-	12	12
OTHER INJURY, NEC-----	-	-	-	1	1	1	1	2	-	.21	.21	.21	.42	-	(*)	(*)
UNCLASSIFIED (NO DATA)-----	-	-	-	-	-	-	1	1	-	-	-	.21	.21	-	-	-
TOTAL OR AVERAGE-----	-	-	1	18	19	19	5	24	-	4.02	4.02	1.06	5.08	-	262	262
TOTAL OR AVERAGE, MINING:	-	-	1	-	1	1	-	1	-	.17	.17	-	.17	-	13	13
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	.17	.17	-	.17	-	13	13
CONCUSSION (CEREBRAL)-----	-	-	-	-	-	-	1	1	-	-	-	.17	.17	-	-	-
CUT OR PUNCTURE-----	-	-	-	2	2	2	2	4	-	.35	.35	.35	.70	-	1	1
FRACTURE-----	-	-	-	2	2	2	-	2	-	.35	.35	-	.35	-	9	9
HERNIA (NOT DISC)-----	-	-	-	1	1	1	-	1	-	.17	.17	-	.17	-	4	4
RADIATION/ULTRA VIOLET-----	-	-	-	1	1	1	-	1	-	.17	.17	-	.17	-	1	1
STRAIN/SPRAIN-----	-	-	-	13	13	13	-	13	-	2.26	2.26	-	2.26	-	189	189
MULTIPLE INJURIES-----	1	-	-	1	1	2	-	2	.17	.17	.35	-	.35	1,043	10	1,052
OTHER INJURY, NEC-----	-	-	-	1	1	1	1	2	-	.17	.17	.17	.35	-	(*)	(*)
UNCLASSIFIED (NO DATA)-----	-	-	-	-	-	-	1	1	-	-	-	.17	.17	-	-	-
TOTAL OR AVERAGE-----	1	-	1	21	22	23	5	28	.17	3.82	4.00	.87	4.87	1,043	226	1,269
PROCESSING PLANTS:	-	-	-	2	2	2	-	2	-	.59	.59	-	.59	-	6	6
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	.29	.29	-	.29	-	4	4
CONTUSION OR BRUISE-----	-	-	-	1	1	1	2	3	-	.29	.29	.59	.88	-	28	28
CUT OR PUNCTURE-----	-	-	-	1	1	1	-	1	-	.29	.29	-	.29	-	80	80
DISLOCATION-----	-	-	-	2	2	2	-	2	-	.59	.59	-	.59	-	42	42
DUST IN EYE-----	-	-	-	-	-	-	1	1	-	-	-	.29	.29	-	-	-
FRACTURE-----	-	-	-	2	2	2	-	2	-	.59	.59	-	.59	-	42	42
POISONING (SYSTEMIC)-----	-	-	-	-	-	-	1	1	-	-	-	.29	.29	-	-	-
SCRATCH/ABRASION-----	-	-	-	2	2	2	-	2	-	.59	.59	-	.59	-	1	1
STRAIN/SPRAIN-----	-	-	-	5	5	5	1	6	-	1.47	1.47	.29	1.77	-	128	128
MULTIPLE INJURIES-----	-	-	-	-	-	-	1	1	-	-	-	.29	.29	-	-	-
TOTAL OR AVERAGE-----	-	-	-	14	14	14	6	20	-	4.13	4.13	1.77	5.90	-	288	288

TABLE 10A. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, ALL MINES AND PLANTS:	-	-	1	-	1	1	-	1	-	.11	.11	-	.11	-	8	8
AMPUTATION/ENUCLEATION-----	-	-	-	-	2	2	-	2	-	.22	.22	-	.22	-	2	2
BURN/SCALD (NOT CHEM.)-----	-	-	-	-	-	-	1	1	-	-	-	.11	.11	-	-	-
CONCUSSION (CEREBRAL)-----	-	-	-	1	1	1	-	1	-	.11	.11	-	.11	-	2	2
CONTUSION OR BRUISE-----	-	-	-	3	3	3	4	7	-	.33	.33	.44	.77	-	11	11
CUT OR PUNCTURE-----	-	-	-	1	1	1	-	1	-	.11	.11	-	.11	-	30	30
DISLOCATION-----	-	-	-	-	-	-	1	1	-	-	-	.11	.11	-	-	-
DUST IN EYE-----	-	-	-	4	4	4	-	4	-	.44	.44	-	.44	-	21	21
FRACTURE-----	-	-	-	1	1	1	-	1	-	.11	.11	-	.11	-	2	2
HERNIA (NOT DISC)-----	-	-	-	-	-	-	1	1	-	-	-	.11	.11	-	-	-
POISONING (SYSTEMIC)-----	-	-	-	1	1	1	-	1	-	.11	.11	-	.11	-	(*)	(*)
RADIATION/ULTRA VIOLET-----	-	-	-	2	2	2	-	2	-	.22	.22	-	.22	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	18	18	18	1	19	-	1.97	1.97	.11	2.08	-	166	166
STRAIN/SPRAIN-----	1	-	-	1	1	2	1	3	.11	.11	.22	.11	.33	656	6	662
MULTIPLE INJURIES-----	-	-	-	1	1	1	1	2	-	.11	.11	.11	.22	-	(*)	(*)
OTHER INJURY, NEC-----	-	-	-	-	-	-	1	1	-	-	-	.11	.11	-	-	-
UNCLASSIFIED (NO DATA)-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	1	-	1	35	36	37	11	48	.11	3.94	4.05	1.20	5.25	656	249	905
GRAND TOTAL OR AVERAGE:	-	-	1	-	1	1	-	1	-	.10	.10	-	.10	-	7	7
AMPUTATION/ENUCLEATION-----	-	-	-	-	2	2	-	2	-	.20	.20	-	.20	-	2	2
BURN/SCALD (NOT CHEM.)-----	-	-	-	-	-	-	1	1	-	-	-	.10	.10	-	-	-
CONCUSSION (CEREBRAL)-----	-	-	-	1	1	1	-	1	-	.10	.10	-	.10	-	1	1
CONTUSION OR BRUISE-----	-	-	-	3	3	3	4	7	-	.30	.30	.40	.70	-	10	10
CUT OR PUNCTURE-----	-	-	-	1	1	1	-	1	-	.10	.10	-	.10	-	27	27
DISLOCATION-----	-	-	-	-	-	-	1	1	-	-	-	.10	.10	-	-	-
DUST IN EYE-----	-	-	-	4	4	4	-	4	-	.40	.40	-	.40	-	19	19
FRACTURE-----	-	-	-	1	1	1	-	1	-	.10	.10	-	.10	-	2	2
HERNIA (NOT DISC)-----	-	-	-	-	-	-	1	1	-	-	-	.10	.10	-	-	-
POISONING (SYSTEMIC)-----	-	-	-	1	1	1	-	1	-	.10	.10	-	.10	-	(*)	(*)
RADIATION/ULTRA VIOLET-----	-	-	-	2	2	2	-	2	-	.20	.20	-	.20	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	18	18	18	1	19	-	1.79	1.79	.10	1.89	-	152	152
STRAIN/SPRAIN-----	1	-	-	1	1	2	1	3	.10	.10	.20	.10	.30	598	5	603
MULTIPLE INJURIES-----	-	-	-	1	1	1	1	2	-	.10	.10	.10	.20	-	(*)	(*)
OTHER INJURY, NEC-----	-	-	-	-	-	-	1	1	-	-	-	.10	.10	-	-	-
UNCLASSIFIED (NO DATA)-----	-	-	-	-	-	-	-	-	-	-	-	.10	.10	-	-	-
TOTAL OR AVERAGE-----	1	-	1	35	36	37	11	48	.10	3.59	3.69	1.10	4.78	598	227	825

TABLE 10B. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES							INCIDENCE RATES					SEVERITY MEASURES			
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
UNDERGROUND MINES:																
UNDERGROUND:																
AMPUTATION/ENUCLEATION---	-	-	26	-	26	26	-	26	-	.06	.06	-	.06	-	34	34
ASPHYXIATION/DROWNING---	5	-	-	1	1	6	-	6	.01	(*)	.01	-	.01	71	(*)	71
BURN/SCALD (NOT CHEM.)---	-	-	-	13	13	13	3	16	-	.03	.03	.01	.04	-	1	1
CHEMICAL BURN-----	-	-	-	9	9	9	5	14	-	.02	.02	.01	.03	-	(*)	(*)
CONCUSSION (CEREBRAL)---	-	-	-	7	7	7	1	8	-	.02	.02	(*)	.02	-	1	1
CONTUSION OR BRUISE-----	13	-	-	363	363	376	47	423	.03	.85	.88	.11	.99	183	39	223
CUT OR PUNCTURE-----	-	-	-	213	213	213	623	836	-	.50	.50	1.46	1.97	-	15	15
DISLOCATION-----	-	-	-	16	16	16	2	18	-	.04	.04	(*)	.04	-	4	4
DUST IN EYE-----	-	-	-	4	4	4	1	5	-	.01	.01	(*)	.01	-	(*)	(*)
ELECTRIC SHOCK-----	-	-	-	3	3	3	3	6	-	.01	.01	.01	.01	-	1	1
ELECT. BURN (CONTACT)---	-	-	-	2	2	2	-	2	-	(*)	(*)	-	(*)	-	1	1
FRACTURE-----	-	-	-	406	406	406	184	590	-	.95	.95	.43	1.39	-	68	68
HEARING IMPAIRMENT-----	-	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-
HERNIA (NOT DISC)-----	-	-	9	44	53	53	-	53	-	.12	.12	-	.12	-	5	5
POISONING (SYSTEMIC)---	12	-	-	1	1	13	-	13	.03	(*)	.03	-	.03	169	1	170
RADIATION/ULTRA VIOLET---	-	-	-	8	8	8	3	11	-	.02	.02	.01	.03	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	11	11	11	3	14	-	.03	.03	.01	.03	-	(*)	(*)
STRAIN/SPRAIN-----	-	-	-	944	944	944	41	985	-	2.22	2.22	.10	2.32	-	135	135
MULTIPLE INJURIES-----	5	-	-	49	49	54	7	61	.01	.12	.13	.02	.14	71	9	80
OTHER INJURY, NEC-----	-	-	1	2	3	3	-	3	-	.01	.01	-	.01	-	4	4
UNCLASSIFIED (NO DATA)---	-	-	-	84	84	84	9	93	-	.20	.20	.02	.22	-	17	17
TOTAL OR AVERAGE-----	35	-	36	2,180	2,216	2,251	933	3,184	.08	5.21	5.29	2.19	7.49	494	335	829
SURFACE AT UNDERGROUND:																
BURN/SCALD (NOT CHEM.)---	-	-	-	2	2	2	-	2	-	.07	.07	-	.07	-	1	1
CHEMICAL BURN-----	-	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-
CONTUSION OR BRUISE-----	-	-	-	9	9	9	1	10	-	.31	.31	.03	.34	-	20	20
CUT OR PUNCTURE-----	-	-	-	2	2	2	46	48	-	.07	.07	1.56	1.63	-	(*)	(*)
DUST IN EYE-----	-	-	-	1	1	1	-	1	-	.03	.03	-	.03	-	(*)	(*)
FRACTURE-----	-	-	-	20	20	20	11	31	-	.68	.68	.37	1.05	-	67	67
HERNIA (NOT DISC)-----	-	-	-	4	4	4	-	4	-	.14	.14	-	.14	-	4	4
POISONING (SYSTEMIC)---	-	-	-	1	1	1	-	1	-	.03	.03	-	.03	-	(*)	(*)
RADIATION/ULTRA VIOLET---	-	-	-	2	2	2	-	2	-	.07	.07	-	.07	-	1	1
SCRATCH/ABRASION-----	-	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-
STRAIN/SPRAIN-----	-	-	-	55	55	55	2	57	-	1.87	1.87	.07	1.94	-	123	123
UNCLASSIFIED (NO DATA)---	-	-	-	3	3	3	2	5	-	.10	.10	.07	.17	-	4	4
TOTAL OR AVERAGE-----	-	-	-	99	99	99	64	163	-	3.36	3.36	2.17	5.53	-	220	220

TABLE 10B. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, UG:																
AMPUTATION/ENUCLEATION----	-	-	26	-	26	26	-	26	-	.06	.06	-	.06	-	32	32
ASPHYXIATION/DROWNING----	5	-	1	1	6	6	-	6	.01	(*)	.01	-	.01	66	(*)	66
BURN/SCALD (NOT CHEM.)----	-	-	15	15	15	3	18	-	.03	.03	.01	.04	-	1	1	1
CHEMICAL BURN----	-	-	9	9	9	6	15	-	.02	.02	.01	.03	-	(*)	(*)	(*)
CONCUSSION (CEREBRAL)----	-	-	7	7	7	1	8	-	.02	.02	(*)	.02	-	1	1	1
CONTUSION OR BRUISE----	13	-	372	372	385	48	433	.03	.82	.85	.11	.95	172	38	209	209
CUT OR PUNCTURE----	-	-	215	215	215	669	884	-	.47	.47	1.47	1.94	-	14	14	14
DISLOCATION----	-	-	16	16	16	2	18	-	.04	.04	(*)	.04	-	4	4	4
DUST IN EYE----	-	-	5	5	5	1	6	-	.01	.01	(*)	.01	-	(*)	(*)	(*)
ELECTRIC SHOCK----	-	-	3	3	3	3	6	-	.01	.01	.01	.01	-	1	1	1
ELECT. BURN (CONTACT)----	-	-	2	2	2	-	2	-	(*)	(*)	-	(*)	-	(*)	(*)	(*)
FRACTURE----	-	-	426	426	426	195	621	-	.94	.94	.43	1.37	-	68	68	68
HEARING IMPAIRMENT----	-	-	-	-	-	1	1	-	-	-	(*)	(*)	-	-	-	-
HERNIA (NOT DISC)----	-	-	9	48	57	-	57	-	.13	.13	-	.13	-	4	4	4
POISONING (SYSTEMIC)----	12	-	2	2	14	3	14	.03	(*)	.03	-	.03	158	1	159	159
RADIATION/ULTRA VIOLET----	-	-	10	10	10	3	13	-	.02	.02	.01	.03	-	(*)	(*)	(*)
SCRATCH/ABRASION----	-	-	11	11	11	4	15	-	.02	.02	.01	.03	-	(*)	(*)	(*)
STRAIN/SPRAIN----	-	-	999	999	999	43	1,042	-	2.20	2.20	.09	2.29	-	135	135	135
MULTIPLE INJURIES----	5	-	49	49	54	7	61	.01	.11	.12	.02	.13	66	9	74	74
OTHER INJURY, NEC----	-	-	1	2	3	-	3	-	.01	.01	-	.01	-	4	4	4
UNCLASSIFIED (NO DATA)----	-	-	87	87	87	11	98	-	.19	.19	.02	.22	-	16	16	16
TOTAL OR AVERAGE-----	35	-	36	2,279	2,315	2,350	997	3,347	.08	5.09	5.17	2.19	7.36	462	328	789
SURFACE MINES:																
STRIP:																
AMPUTATION/ENUCLEATION--	-	-	4	-	4	4	-	4	-	.01	.01	-	.01	-	7	7
ASPHYXIATION/DROWNING---	-	-	2	2	2	3	5	-	.01	.01	.01	.01	-	(*)	(*)	(*)
BURN/SCALD (NOT CHEM.)--	1	-	10	10	11	1	12	(*)	.03	.03	(*)	.04	18	1	19	19
CHEMICAL BURN----	-	-	1	1	1	4	5	-	(*)	(*)	.01	.01	-	(*)	(*)	(*)
CONCUSSION (CEREBRAL)---	-	-	2	2	2	-	2	-	.01	.01	-	.01	-	(*)	(*)	(*)
CONTUSION OR BRUISE----	3	-	40	40	43	14	57	.01	.12	.13	.04	.17	53	5	59	59
CUT OR PUNCTURE----	-	-	35	35	35	155	190	-	.10	.10	.46	.56	-	2	2	2
DISLOCATION----	-	-	1	1	1	2	3	-	(*)	(*)	.01	.01	-	(*)	(*)	(*)
DUST IN EYE----	-	-	2	2	2	1	3	-	.01	.01	(*)	.01	-	(*)	(*)	(*)
ELECTRIC SHOCK----	1	-	2	2	3	2	5	(*)	.01	.01	.01	.01	18	(*)	18	18
FRACTURE----	-	1	74	75	75	20	95	-	.22	.22	.06	.28	-	35	35	35
HEARING IMPAIRMENT----	-	-	1	1	1	-	1	-	(*)	(*)	-	(*)	-	(*)	(*)	(*)
HERNIA (NOT DISC)----	-	-	1	6	7	-	7	-	.02	.02	-	.02	-	1	1	1
POISONING (SYSTEMIC)---	-	-	5	5	5	2	7	-	.01	.01	.01	.02	-	(*)	(*)	(*)
RADIATION/ULTRA VIOLET--	-	-	5	5	5	2	7	-	.01	.01	.01	.02	-	(*)	(*)	(*)
SCRATCH/ABRASION----	-	-	2	2	2	5	7	-	.01	.01	.01	.02	-	(*)	(*)	(*)
STRAIN/SPRAIN----	-	-	212	212	212	39	251	-	.63	.63	.12	.75	-	36	36	36
MULTIPLE INJURIES----	1	-	10	10	11	2	13	(*)	.03	.03	.01	.04	18	3	21	21
OTHER INJURY, NEC----	-	-	4	4	4	-	4	-	.01	.01	-	.01	-	2	2	2
UNCLASSIFIED (NO DATA)--	-	-	40	40	40	11	51	-	.12	.12	.03	.15	-	11	11	11
TOTAL OR AVERAGE-----	6	1	5	454	460	466	263	729	.02	1.37	1.39	.78	2.17	107	105	212

TABLE 10B. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
AUGER:																
AMPUTATION/ENUCLEATION----	-	-	1	-	1	1	-	1	-	.15	.15	-	.15	-	62	62
CONTUSION OR BRUISE-----	-	-	-	3	3	3	-	3	-	.45	.45	-	.45	-	7	7
CUT OR PUNCTURE-----	-	-	-	2	2	2	4	6	-	.30	.30	.59	.89	-	7	7
FRACTURE-----	-	-	-	2	2	2	3	5	-	.30	.30	.45	.74	-	44	44
STRAIN/SPRAIN-----	-	-	-	6	6	6	1	7	-	.89	.89	.15	1.04	-	23	23
MULTIPLE INJURIES-----	-	-	-	4	4	4	-	4	-	.59	.59	-	.59	-	21	21
OTHER INJURY, NEC-----	-	-	-	1	1	1	-	1	-	.15	.15	-	.15	-	1	1
TOTAL OR AVERAGE-----	-	-	1	18	19	19	8	27	-	2.82	2.82	1.19	4.01	-	165	165
CULM BANK:																
FRACTURE-----	-	-	-	3	3	3	-	3	-	1.23	1.23	-	1.23	-	43	43
SCRATCH/ABRASION-----	-	-	-	-	-	-	1	1	-	-	-	.41	.41	-	-	-
TOTAL OR AVERAGE-----	-	-	-	3	3	3	1	4	-	1.23	1.23	.41	1.64	-	43	43
TOTAL OR AVERAGE, SURFACE:																
AMPUTATION/ENUCLEATION----	-	-	5	-	5	5	-	5	-	.01	.01	-	.01	-	8	8
ASPHYXIATION/DROWNING----	-	-	-	2	2	2	3	5	-	.01	.01	.01	.01	-	(*)	(*)
BURN/SCALD (NOT CHEM.)----	1	-	-	10	10	11	1	12	(*)	.03	.03	(*)	.03	17	1	18
CHEMICAL BURN-----	-	-	-	1	1	1	4	5	-	(*)	(*)	.01	.01	-	(*)	(*)
CONCUSSION (CEREBRAL)-----	-	-	-	2	2	2	-	2	-	.01	.01	-	.01	-	(*)	(*)
CONTUSION OR BRUISE-----	3	-	-	43	43	46	14	60	.01	.12	.13	.04	.17	52	5	57
CUT OR PUNCTURE-----	-	-	-	37	37	37	159	196	-	.11	.11	.46	.57	-	2	2
DISLOCATION-----	-	-	-	1	1	1	2	3	-	(*)	(*)	.01	.01	-	(*)	(*)
DUST IN EYE-----	-	-	-	2	2	2	1	3	-	.01	.01	.01	.01	-	(*)	(*)
ELECTRIC SHOCK-----	1	-	-	2	2	3	2	5	(*)	.01	.01	.01	.01	17	(*)	17
FRACTURE-----	-	1	-	79	80	80	23	103	-	.23	.23	.07	.30	-	36	36
HEARING IMPAIRMENT-----	-	-	-	1	1	1	-	1	-	(*)	(*)	-	(*)	-	(*)	(*)
HERNIA (NOT DISC)-----	-	-	1	6	7	7	-	7	-	.02	.02	-	.02	-	1	1
POISONING (SYSTEMIC)-----	-	-	-	5	5	5	2	7	-	.01	.01	.01	.02	-	(*)	(*)
RADIATION/ULTRA VIOLET-----	-	-	-	5	5	5	2	7	-	.01	.01	.01	.02	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	2	2	2	6	8	-	.01	.01	.02	.02	-	(*)	(*)
STRAIN/SPRAIN-----	-	-	-	218	218	218	40	258	-	.63	.63	.12	.75	-	35	35
MULTIPLE INJURIES-----	1	-	-	14	14	15	2	17	(*)	.04	.04	.01	.05	17	3	20
OTHER INJURY, NEC-----	-	-	-	5	5	5	-	5	-	.01	.01	-	.01	-	2	2
UNCLASSIFIED (NO DATA)-----	-	-	-	40	40	40	11	51	-	.12	.12	.03	.15	-	11	11
TOTAL OR AVERAGE-----	6	1	6	475	482	488	272	760	.02	1.39	1.41	.79	2.20	104	105	209

TABLE 10B. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, MINING:	-	-	31	-	31	31	-	31	-	.04	.04	-	.04	-	22	22
AMPUTATION/ENUCLEATION-----	-	-	31	-	31	31	-	31	-	.04	.04	-	.04	-	22	22
ASPHYXIATION/DROWNING-----	5	-	-	3	3	8	3	11	.01	(*)	.01	(*)	.01	37	(*)	37
BURN/SCALD (NOT CHEM.)-----	1	-	-	25	25	26	4	30	(*)	.03	.03	(*)	.04	7	1	8
CHEMICAL BURN-----	-	-	-	10	10	10	10	20	-	.01	.01	.01	.02	-	(*)	(*)
CONCUSSION (CEREBRAL)-----	-	-	-	9	9	9	1	10	-	.01	.01	(*)	.01	-	1	1
CONTUSION OR BRUISE-----	16	-	-	415	415	431	62	493	.02	.52	.54	.08	.62	120	24	144
CUT OR PUNCTURE-----	-	-	-	252	252	252	828	1,080	-	.31	.31	1.03	1.35	-	9	9
DISLOCATION-----	-	-	-	17	17	17	4	21	-	.02	.02	(*)	.03	-	2	2
DUST IN EYE-----	-	-	-	7	7	7	2	9	-	.01	.01	(*)	.01	-	(*)	(*)
ELECTRIC SHOCK-----	1	-	-	5	5	6	5	11	(*)	.01	.01	.01	.01	7	(*)	8
ELECT. BURN (CONTACT)-----	-	-	-	2	2	2	-	2	-	(*)	(*)	-	(*)	-	(*)	(*)
FRACTURE-----	-	1	-	505	506	506	218	724	-	.63	.63	.27	.90	-	54	54
HEARING IMPAIRMENT-----	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	(*)	-	(*)	(*)
HERNIA (NOT DISC)-----	-	-	10	54	64	64	-	64	-	.08	.08	-	.08	-	3	3
POISONING (SYSTEMIC)-----	12	-	-	7	7	19	2	21	.01	.01	.02	(*)	.03	90	(*)	90
RADIATION/ULTRA VIOLET-----	-	-	-	15	15	15	5	20	-	.02	.02	.01	.02	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	13	13	13	10	23	-	.02	.02	.01	.03	-	(*)	(*)
STRAIN/SPRAIN-----	-	-	-	1,217	1,217	1,217	83	1,300	-	1.52	1.52	.10	1.62	-	92	92
MULTIPLE INJURIES-----	6	-	-	63	63	69	9	78	.01	.08	.09	.01	.10	45	6	51
OTHER INJURY, NEC-----	-	-	1	7	8	8	-	8	-	.01	.01	-	.01	-	3	3
UNCLASSIFIED (NO DATA)-----	-	-	-	127	127	127	22	149	-	.16	.16	.03	.19	-	14	14
TOTAL OR AVERAGE-----	41	1	42	2,754	2,797	2,838	1,269	4,107	.05	3.49	3.54	1.58	5.13	307	232	539
INDEPENDENT SHOPS:	-	-	-	-	-	-	1	1	-	-	-	.20	.20	-	-	-
CONTUSION OR BRUISE-----	-	-	-	-	-	-	1	1	-	-	-	.20	.20	-	5	5
CUT OR PUNCTURE-----	-	-	-	1	1	1	6	7	-	.20	.20	1.23	1.43	-	14	14
FRACTURE-----	-	-	-	3	3	3	1	4	-	.61	.61	.20	.82	-	5	5
RADIATION/ULTRA VIOLET-----	-	-	-	-	-	-	1	1	-	-	-	.20	.20	-	-	-
STRAIN/SPRAIN-----	-	-	-	5	5	5	1	6	-	1.02	1.02	.20	1.23	-	47	47
TOTAL OR AVERAGE-----	-	-	-	9	9	9	10	19	-	1.84	1.84	2.04	3.88	-	66	66
PROCESSING PLANTS:	-	-	4	-	4	4	-	4	-	.04	.04	-	.04	-	7	7
AMPUTATION/ENUCLEATION-----	-	-	4	-	4	4	-	4	-	.04	.04	-	.04	-	7	7
BURN/SCALD (NOT CHEM.)-----	-	-	-	2	2	2	1	3	-	.02	.02	.01	.03	-	(*)	(*)
CONTUSION OR BRUISE-----	-	-	-	16	16	16	2	18	-	.17	.17	.02	.19	-	5	5
CUT OR PUNCTURE-----	-	-	-	21	21	21	57	78	-	.22	.22	.60	.82	-	5	5
DISLOCATION-----	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	(*)	(*)
DUST IN EYE-----	-	-	-	2	2	2	1	3	-	.02	.02	.01	.03	-	(*)	(*)
FRACTURE-----	-	-	-	23	23	23	13	36	-	.24	.24	.14	.38	-	19	19
HERNIA (NOT DISC)-----	-	-	-	9	9	9	-	9	-	.09	.09	-	.09	-	3	3
POISONING (SYSTEMIC)-----	-	-	-	-	-	-	1	1	-	-	-	.01	.01	-	-	-
RADIATION/ULTRA VIOLET-----	-	-	-	1	1	1	1	2	-	.01	.01	.01	.02	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	-	-	-	4	4	-	-	-	.04	.04	-	-	-
STRAIN/SPRAIN-----	-	-	-	87	87	87	12	99	-	.92	.92	.13	1.04	-	59	59
MULTIPLE INJURIES-----	-	-	-	4	4	4	1	5	-	.04	.04	.01	.05	-	1	1
OTHER INJURY, NEC-----	-	-	-	2	2	2	1	3	-	.02	.02	.01	.03	-	2	2
UNCLASSIFIED (NO DATA)-----	-	-	-	7	7	7	4	11	-	.07	.07	.04	.12	-	11	11
TOTAL OR AVERAGE-----	-	-	4	175	179	179	98	277	-	1.89	1.89	1.03	2.92	-	112	112

TABLE 10B. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPO-RARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																
AMPUTATION/ENUCLEATION-----	-	-	35	-	35	35	-	35	-	.04	.04	-	.04	-	20	20
ASPHYXIATION/DROWNING-----	5	-	-	3	3	8	3	11	.01	(*)	.01	(*)	.01	33	(*)	33
BURN/SCALD (NOT CHEM.)-----	1	-	-	27	27	28	5	33	(*)	.03	.03	.01	.04	7	1	7
CHEMICAL BURN-----	-	-	-	10	10	10	10	20	-	.01	.01	.01	.02	-	(*)	(*)
CONCUSSION (CEREBRAL)-----	-	-	-	9	9	9	1	10	-	.01	.01	(*)	.01	-	1	1
CONTUSION OR BRUISE-----	16	-	-	431	431	447	65	512	.02	.48	.50	.07	.57	107	22	128
CUT OR PUNCTURE-----	-	-	-	274	274	274	891	1,165	-	.30	.30	.99	1.29	-	8	8
DISLOCATION-----	-	-	-	18	18	18	4	22	-	.02	.02	(*)	.02	-	2	2
DUST IN EYE-----	-	-	-	9	9	9	3	12	-	.01	.01	(*)	.01	-	(*)	(*)
ELECTRIC SHOCK-----	1	-	-	5	5	6	5	11	(*)	.01	.01	.01	.01	7	(*)	7
ELECT. BURN (CONTACT)-----	-	-	-	2	2	2	-	2	-	(*)	(*)	-	(*)	-	(*)	(*)
FRACTURE-----	-	1	-	531	532	532	232	764	-	.59	.59	.26	.85	-	50	50
HEARING IMPAIRMENT-----	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	(*)	-	(*)	(*)
HERNIA (NOT DISC)-----	-	-	10	63	73	73	-	73	-	.08	.08	-	.08	-	3	3
POISONING (SYSTEMIC)-----	12	-	-	7	7	19	3	22	.01	.01	.02	(*)	.02	80	(*)	80
RADIATION/ULTRA VIOLET-----	-	-	-	16	16	16	7	23	-	.02	.02	.01	.03	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	13	13	13	14	27	-	.01	.01	.02	.03	-	(*)	(*)
STRAIN/SPRAIN-----	-	-	-	1,309	1,309	1,309	96	1,405	-	1.45	1.45	.11	1.56	-	88	88
MULTIPLE INJURIES-----	6	-	-	67	67	73	10	83	.01	.07	.08	.01	.09	40	6	46
OTHER INJURY, NEC-----	-	-	1	9	10	10	1	11	-	.01	.01	(*)	.01	-	3	3
UNCLASSIFIED (NO DATA)-----	-	-	-	134	134	134	26	160	-	.15	.15	.03	.18	-	13	13
TOTAL OR AVERAGE-----	41	1	46	2,938	2,985	3,026	1,377	4,403	.05	3.32	3.36	1.53	4.89	273	218	491
OFFICE:																
CUT OR PUNCTURE-----	-	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-
DISLOCATION-----	-	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-
FRACTURE-----	-	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-
STRAIN/SPRAIN-----	-	-	-	3	3	3	-	3	-	.09	.09	-	.09	-	1	1
TOTAL OR AVERAGE-----	-	-	-	3	3	3	3	6	-	.09	.09	.09	.17	-	1	1

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TABLE 10B. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPO-RARY	TOTAL NFDL											
		TOTAL	PARTIAL													
GRAND TOTAL OR AVERAGE:	-	-	35	-	35	35	-	35	-	.04	.04	-	.04	-	19	19
AMPUTATION/ENUCLEATION----	5	-	3	3	3	8	3	11	.01	(*)	.01	(*)	.01	32	(*)	32
ASPHYXIATION/DROWNING----	1	-	-	27	27	28	5	33	(*)	.03	.03	.01	.04	6	1	7
BURN/SCALD (NOT CHEM.)----	-	-	-	10	10	10	10	20	-	.01	.01	.01	.02	-	(*)	(*)
CHEMICAL BURN----	-	-	-	9	9	9	1	10	-	.01	.01	(*)	.01	-	1	1
CONCUSSION (CEREBRAL)----	16	-	-	431	431	447	65	512	.02	.46	.48	.07	.55	103	21	124
CONTUSION OR BRUISE----	-	-	-	274	274	274	892	1,166	-	.29	.29	.95	1.25	-	8	8
CUT OR PUNCTURE----	-	-	-	18	18	18	5	23	-	.02	.02	.01	.02	-	2	2
DISLOCATION----	-	-	-	9	9	9	3	12	-	.01	.01	(*)	.01	-	(*)	(*)
DUST IN EYE----	1	-	-	5	5	6	5	11	(*)	.01	.01	.01	.01	6	(*)	7
ELECTRIC SHOCK----	-	-	-	2	2	2	-	2	-	(*)	(*)	-	(*)	-	(*)	(*)
ELECT. BURN (CONTACT)----	-	1	-	531	532	532	233	765	-	.57	.57	.25	.82	-	48	48
FRACTURE----	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	(*)	-	(*)	(*)
HEARING IMPAIRMENT----	-	-	10	63	73	73	-	73	-	.08	.08	-	.08	-	3	3
HERNIA (NOT DISC)----	12	-	-	7	7	19	3	22	.01	.01	.02	(*)	.02	77	(*)	77
POISONING (SYSTEMIC)----	-	-	-	16	16	16	7	23	-	.02	.02	.01	.02	-	(*)	(*)
RADIATION/ULTRA VIOLET----	-	-	-	13	13	13	14	27	-	.01	.01	.01	.03	-	(*)	(*)
SCRATCH/ABRASION----	-	-	-	1,312	1,312	1,312	96	1,408	-	1.40	1.40	.10	1.51	-	85	85
STRAIN/SPRAIN----	6	-	-	67	67	73	10	83	.01	.07	.08	.01	.09	39	5	44
MULTIPLE INJURIES----	-	-	1	9	10	10	1	11	-	.01	.01	(*)	.01	-	3	3
OTHER INJURY, NEC----	-	-	-	134	134	134	26	160	-	.14	.14	.03	.17	-	13	13
UNCLASSIFIED (NO DATA)----	41	1	46	2,941	2,988	3,029	1,380	4,409	.04	3.20	3.24	1.48	4.72	263	210	473
TOTAL OR AVERAGE-----																

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND:																	
AMPUTATION/ENUCLEATION	-	-	26	-	26	26	-	26	-	-	14,530	-	14,530	14,530	559	-	559
ASPHYXIATION/DROWNING	5	-	-	1	1	6	-	6	30,000	-	-	1	1	30,001	-	1	5,000
BURN/SCALD (NOT CHEM.)	-	-	-	13	13	13	-	16	-	-	-	237	237	237	-	18	18
CHEMICAL BURN	-	-	-	9	9	9	-	14	-	-	-	32	32	32	-	4	4
CONCUSSION (CEREBRAL)	-	-	-	7	7	7	-	8	-	-	-	568	568	568	-	81	81
CONTUSION OR BRUISE	13	-	-	363	363	376	47	423	78,000	-	-	16,625	16,625	94,625	-	46	252
CUT OR PUNCTURE	-	-	-	213	213	213	623	836	-	-	-	6,294	6,294	6,294	-	30	30
DISLOCATION	-	-	-	16	16	16	2	18	-	-	-	1,776	1,776	1,776	-	111	111
DUST IN EYE	-	-	-	4	4	4	1	5	-	-	-	16	16	16	-	4	4
ELECTRIC SHOCK	-	-	-	3	3	3	3	6	-	-	-	370	370	370	-	123	123
ELECT. BURN (CONTACT)	-	-	-	2	2	2	-	2	-	-	-	218	218	218	-	109	109
FRACTURE	-	-	-	407	407	407	184	591	-	-	-	28,980	28,980	28,980	-	71	71
HEARING IMPAIRMENT	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HERNIA (NOT DISC)	-	-	9	44	53	53	-	53	-	-	450	1,478	1,928	1,928	50	34	36
POISONING (SYSTEMIC)	12	-	-	1	1	13	-	13	72,000	-	-	364	364	72,364	-	364	5,566
RADIATION/ULTRA VIOLET	-	-	-	8	8	8	3	11	-	-	-	142	142	142	-	18	18
SCRATCH/ABRASION	-	-	-	11	11	11	3	14	-	-	-	118	118	118	-	11	11
STRAIN/SPRAIN	-	-	-	945	945	945	41	986	-	-	-	57,589	57,589	57,589	-	61	61
MULTIPLE INJURIES	6	-	-	49	49	55	7	62	36,000	-	-	3,869	3,869	39,869	-	79	725
OTHER INJURY, NEC	-	-	1	2	3	3	-	3	-	-	1,800	78	1,878	1,878	1,800	39	626
UNCLASSIFIED (NO DATA)	-	-	-	84	84	84	9	93	-	-	-	7,020	7,020	7,020	-	84	84
TOTAL OR AVERAGE	36	-	36	2,182	2,218	2,254	933	3,187	216,000	-	16,780	125,775	142,555	358,555	466	58	159
SURFACE AT UNDERGROUND:																	
BURN/SCALD (NOT CHEM.)	-	-	-	2	2	2	-	2	-	-	-	28	28	28	-	14	14
CHEMICAL BURN	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CONTUSION OR BRUISE	-	-	-	9	9	9	1	10	-	-	-	579	579	579	-	64	64
CUT OR PUNCTURE	-	-	-	2	2	2	46	48	-	-	-	4	4	4	-	2	2
DUST IN EYE	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
FRACTURE	-	-	-	20	20	20	11	31	-	-	-	1,988	1,988	1,988	-	99	99
HERNIA (NOT DISC)	-	-	-	4	4	4	-	4	-	-	-	111	111	111	-	28	28
POISONING (SYSTEMIC)	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
RADIATION/ULTRA VIOLET	-	-	-	3	3	3	-	3	-	-	-	38	38	38	-	13	13
SCRATCH/ABRASION	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN	-	-	-	55	55	55	2	57	-	-	-	3,619	3,619	3,619	-	66	66
UNCLASSIFIED (NO DATA)	-	-	-	3	3	3	2	5	-	-	-	118	118	118	-	39	39
TOTAL OR AVERAGE	-	-	-	100	100	100	64	164	-	-	-	6,491	6,491	6,491	-	65	65

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, UG:	-	-	26	-	26	26	-	26	-	-	14,530	-	14,530	14,530	559	-	559
AMPUTATION/ENUCLEATION	-	-	26	-	26	26	-	26	-	-	14,530	-	14,530	14,530	559	-	559
ASPHYXIATION/DROWNING	5	-	-	1	6	6	-	6	30,000	-	-	1	30,001	-	1	5,000	
BURN/SCALD (NOT CHEM.)	-	-	-	15	15	15	3	18	-	-	265	265	265	-	18	18	
CHEMICAL BURN	-	-	-	9	9	9	6	15	-	-	32	32	32	-	4	4	
CONCUSSION (CEREBRAL)	-	-	-	7	7	7	1	8	-	-	568	568	568	-	81	81	
CONTUSION OR BRUISE	13	-	-	372	372	385	48	433	78,000	-	17,204	17,204	95,204	-	46	247	
CUT OR PUNCTURE	-	-	-	215	215	215	669	884	-	-	6,298	6,298	6,298	-	29	29	
DISLOCATION	-	-	-	16	16	16	2	18	-	-	1,776	1,776	1,776	-	111	111	
DUST IN EYE	-	-	-	5	5	5	1	6	-	-	19	19	19	-	4	4	
ELECTRIC SHOCK	-	-	-	3	3	3	3	6	-	-	370	370	370	-	123	123	
ELECT. BURN (CONTACT)	-	-	-	2	2	2	-	2	-	-	218	218	218	-	109	109	
FRACTURE	-	-	-	427	427	427	195	622	-	-	30,968	30,968	30,968	-	73	73	
HEARING IMPAIRMENT	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
HERNIA (NOT DISC)	-	-	9	48	57	57	-	57	-	450	1,589	2,039	2,039	50	33	36	
POISONING (SYSTEMIC)	12	-	-	2	2	14	-	14	72,000	-	367	367	72,367	-	184	5,169	
RADIATION/ULTRA VIOLET	-	-	-	11	11	11	3	14	-	-	180	180	180	-	16	16	
SCRATCH/ABRASION	-	-	-	11	11	11	4	15	-	-	118	118	118	-	11	11	
STRAIN/SPRAIN	-	-	-	1,000	1,000	1,000	43	1,043	-	-	61,208	61,208	61,208	-	61	61	
MULTIPLE INJURIES	6	-	-	49	49	55	7	62	36,000	-	3,869	3,869	39,869	-	79	725	
OTHER INJURY, NEC	-	-	1	2	3	3	-	3	-	1,800	78	1,878	1,878	1,800	39	626	
UNCLASSIFIED (NO DATA)	-	-	-	87	87	87	11	98	-	-	7,138	7,138	7,138	-	82	82	
TOTAL OR AVERAGE	36	-	36	2,282	2,318	2,354	997	3,351	216,000	-	16,780	132,266	149,046	365,046	466	58	155
SURFACE MINES:																	
STRIP:																	
AMPUTATION/ENUCLEATION	-	-	5	-	5	5	-	5	-	-	2,375	-	2,375	2,375	475	-	475
ASPHYXIATION/DROWNING	-	-	-	2	2	2	3	5	-	-	3	3	3	-	2	2	
BURN/SCALD (NOT CHEM.)	1	-	-	10	10	11	1	12	6,000	-	368	368	6,368	-	37	579	
CHEMICAL BURN	-	-	-	1	1	1	4	5	-	-	3	3	3	-	3	3	
CONCUSSION (CEREBRAL)	-	-	-	2	2	2	1	3	-	-	65	65	65	-	32	32	
CONTUSION OR BRUISE	3	-	-	40	40	43	14	57	18,000	-	1,824	1,824	19,824	-	46	461	
CUT OR PUNCTURE	-	-	-	37	37	37	157	194	-	-	793	793	793	-	21	21	
DISLOCATION	-	-	-	1	1	1	2	3	-	-	2	2	2	-	2	2	
DUST IN EYE	-	-	-	2	2	2	1	3	-	-	93	93	93	-	46	46	
ELECTRIC SHOCK	1	-	-	2	2	3	2	5	6,000	-	24	24	6,024	-	12	2,008	
FRACTURE	-	1	-	75	76	76	20	96	6,000	6,000	5,935	11,935	11,935	-	79	157	
HEARING IMPAIRMENT	-	-	-	1	1	1	-	1	-	-	5	5	5	-	5	5	
HERNIA (NOT DISC)	-	-	1	7	8	8	-	8	-	50	317	367	367	50	45	46	
POISONING (SYSTEMIC)	-	-	-	5	5	5	2	7	-	-	26	26	26	-	5	5	
RADIATION/ULTRA VIOLET	-	-	-	5	5	5	2	7	-	-	10	10	10	-	2	2	
SCRATCH/ABRASION	-	-	-	2	2	2	5	7	-	-	28	28	28	-	14	14	
STRAIN/SPRAIN	-	-	-	223	223	223	39	262	-	-	13,081	13,081	13,081	-	59	59	
MULTIPLE INJURIES	1	-	-	11	11	12	2	14	6,000	-	1,003	1,003	7,003	-	91	584	
OTHER INJURY, NEC	-	-	-	5	5	5	1	6	-	-	610	610	610	-	122	122	
UNCLASSIFIED (NO DATA)	-	-	-	40	40	40	11	51	-	-	3,813	3,813	3,813	-	95	95	
TOTAL OR AVERAGE	6	1	6	471	478	484	267	751	36,000	6,000	2,425	28,003	36,428	72,428	404	59	150

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
AUGER:																	
AMPUTATION/ENUCLEATION	-	-	1	-	1	1	-	1	-	-	420	-	420	420	420	-	420
CONTUSION OR BRUISE	-	-	3	-	3	3	-	3	-	-	45	45	45	45	-	15	15
CUT OR PUNCTURE	-	-	-	2	2	2	4	6	-	-	45	45	45	45	-	22	22
FRACTURE	-	-	-	2	2	2	3	5	-	-	295	295	295	295	-	148	148
STRAIN/SPRAIN	-	-	6	6	6	6	1	7	-	-	156	156	156	156	-	26	26
MULTIPLE INJURIES	-	-	4	4	4	4	-	4	-	-	142	142	142	142	-	36	36
OTHER INJURY, NEC	-	-	1	1	1	1	-	1	-	-	6	6	6	6	-	6	6
TOTAL OR AVERAGE	-	-	1	18	19	19	8	27	-	-	420	689	1,109	1,109	420	38	58
CULM BANK:																	
FRACTURE	-	-	-	3	3	3	-	3	-	-	104	104	104	104	-	35	35
SCRATCH/ABRASION	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN	-	-	-	1	1	1	-	1	-	-	8	8	8	8	-	8	8
UNCLASSIFIED (NO DATA)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	4	4	4	2	6	-	-	112	112	112	112	-	28	28
TOTAL OR AVERAGE, SURFACE:																	
AMPUTATION/ENUCLEATION	-	-	6	-	6	6	-	6	-	-	2,795	-	2,795	2,795	466	-	466
ASPHYXIATION/DROWNING	-	-	-	2	2	2	3	5	-	-	3	3	3	3	-	2	2
BURN/SCALD (NOT CHEM.)	1	-	-	10	10	11	1	12	6,000	-	368	368	368	6,368	-	37	579
CHEMICAL BURN	-	-	-	1	1	1	4	5	-	-	3	3	3	3	-	3	3
CONCUSSION (CEREBRAL)	-	-	-	2	2	2	1	3	-	-	65	65	65	65	-	32	32
CONTUSION OR BRUISE	3	-	-	43	43	46	14	60	18,000	-	1,869	1,869	19,869	19,869	-	43	432
CUT OR PUNCTURE	-	-	-	39	39	39	161	200	-	-	838	838	838	838	-	21	21
DISLOCATION	-	-	-	1	1	1	2	3	-	-	2	2	2	2	-	2	2
DUST IN EYE	-	-	-	2	2	2	1	3	-	-	93	93	93	93	-	46	46
ELECTRIC SHOCK	1	-	-	2	2	3	2	5	6,000	-	24	24	6,024	6,024	-	12	2,008
FRACTURE	-	1	-	80	81	81	23	104	-	6,000	6,334	12,334	12,334	12,334	-	79	152
HEARING IMPAIRMENT	-	-	1	1	1	1	-	1	-	-	5	5	5	5	-	5	5
HERNIA (NOT DISC)	-	-	1	7	8	8	-	8	-	-	50	317	367	367	50	45	46
POISONING (SYSTEMIC)	-	-	-	5	5	5	2	7	-	-	26	26	26	26	-	5	5
RADIATION/ULTRA VIOLET	-	-	-	5	5	5	2	7	-	-	10	10	10	10	-	2	2
SCRATCH/ABRASION	-	-	-	2	2	2	6	8	-	-	28	28	28	28	-	14	14
STRAIN/SPRAIN	-	-	-	230	230	230	40	270	-	-	13,245	13,245	13,245	13,245	-	58	58
MULTIPLE INJURIES	1	-	-	15	15	16	2	18	6,000	-	1,145	1,145	7,145	7,145	-	76	447
OTHER INJURY, NEC	-	-	-	6	6	6	1	7	-	-	616	616	616	616	-	103	103
UNCLASSIFIED (NO DATA)	-	-	-	40	40	40	12	52	-	-	3,813	3,813	3,813	3,813	-	95	95
TOTAL OR AVERAGE	6	1	7	493	501	507	277	784	36,000	6,000	2,845	28,804	37,649	73,649	406	58	145

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL	
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL					
		TOTAL	PARTIAL							TOTAL	PARTIAL							
TOTAL OR AVERAGE, MINING:																		
AMPUTATION/ENUCLEATION-----	-	-	32	-	32	32	-	32	-	-	17,325	-	17,325	17,325	541	-	541	
ASPHYXIATION/DROWNING-----	5	-	-	3	3	8	3	11	30,000	-	-	4	4	30,004	-	1	3,750	
BURN/SCALD (NOT CHEM.)-----	1	-	-	25	25	26	4	30	6,000	-	-	633	633	6,633	-	25	255	
CHEMICAL BURN-----	-	-	-	10	10	10	10	20	-	-	-	35	35	35	-	4	4	
CONCUSSION (CEREBRAL)-----	-	-	-	9	9	9	2	11	-	-	-	633	633	633	-	70	70	
CONTUSION OR BRUISE-----	16	-	-	415	415	431	62	493	96,000	-	-	19,073	19,073	115,073	-	46	267	
CUT OR PUNCTURE-----	-	-	-	254	254	254	830	1,084	-	-	-	7,136	7,136	7,136	-	28	28	
DISLOCATION-----	-	-	-	17	17	17	4	21	-	-	-	1,778	1,778	1,778	-	105	105	
DUST IN EYE-----	-	-	-	7	7	7	2	9	-	-	-	112	112	112	-	16	16	
ELECTRIC SHOCK-----	1	-	-	5	5	6	5	11	6,000	-	-	394	394	6,394	-	79	1,066	
ELECT. BURN (CONTACT)-----	-	-	-	2	2	2	-	2	-	-	-	218	218	218	-	109	109	
FRACTURE-----	-	1	-	507	508	508	218	726	-	6,000	-	37,302	43,302	43,302	-	74	85	
HEARING IMPAIRMENT-----	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5	
HERNIA (NOT DISC)-----	-	-	10	55	65	65	-	65	-	-	500	1,906	2,406	2,406	50	35	37	
POISONING (SYSTEMIC)-----	12	-	-	7	7	19	2	21	72,000	-	-	393	393	72,393	-	56	3,810	
RADIATION/ULTRA VIOLET-----	-	-	-	16	16	16	5	21	-	-	-	190	190	190	-	12	12	
SCRATCH/ABRASION-----	-	-	-	13	13	13	10	23	-	-	-	146	146	146	-	11	11	
STRAIN/SPRAIN-----	-	-	-	1,230	1,230	1,230	83	1,313	-	-	-	74,453	74,453	74,453	-	61	61	
MULTIPLE INJURIES-----	7	-	-	64	64	71	9	80	42,000	-	-	5,014	5,014	47,014	-	78	662	
OTHER INJURY, NEC-----	-	-	1	8	9	9	1	10	-	-	1,800	694	2,494	2,494	1,800	-	87	277
UNCLASSIFIED (NO DATA)-----	-	-	-	127	127	127	23	150	-	-	-	10,951	10,951	10,951	-	86	86	
TOTAL OR AVERAGE-----	42	1	43	2,775	2,819	2,861	1,274	4,135	252,000	6,000	19,625	161,070	186,695	438,695	456	58	153	
INDEPENDENT SHOPS:																		
CONTUSION OR BRUISE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
CUT OR PUNCTURE-----	-	-	-	1	1	1	6	7	-	-	-	26	26	26	-	26	26	
FRACTURE-----	-	-	-	3	3	3	1	4	-	-	-	68	68	68	-	23	23	
RADIATION/ULTRA VIOLET-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
STRAIN/SPRAIN-----	-	-	-	5	5	5	1	6	-	-	-	228	228	228	-	46	46	
TOTAL OR AVERAGE-----	-	-	-	9	9	9	10	19	-	-	-	322	322	322	-	36	36	
PROCESSING PLANTS:																		
AMPUTATION/ENUCLEATION-----	-	-	4	-	4	4	-	4	-	-	620	-	620	620	155	-	155	
BURN/SCALD (NOT CHEM.)-----	-	-	-	4	4	4	1	5	-	-	-	48	48	48	-	12	12	
CONTUSION OR BRUISE-----	-	-	-	17	17	17	2	19	-	-	-	503	503	503	-	30	30	
CUT OR PUNCTURE-----	-	-	-	22	22	22	59	81	-	-	-	550	550	550	-	25	25	
DISLOCATION-----	-	-	-	2	2	2	-	2	-	-	-	275	275	275	-	138	138	
DUST IN EYE-----	-	-	-	2	2	2	2	4	-	-	-	4	4	4	-	2	2	
FRACTURE-----	-	-	-	25	25	25	13	38	-	-	-	1,976	1,976	1,976	-	79	79	
HERNIA (NOT DISC)-----	-	-	-	9	9	9	-	9	-	-	-	305	305	305	-	34	34	
POISONING (SYSTEMIC)-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	
RADIATION/ULTRA VIOLET-----	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1	
SCRATCH/ABRASION-----	-	-	-	2	2	2	4	6	-	-	-	3	3	3	-	2	2	
STRAIN/SPRAIN-----	-	-	-	92	92	92	13	105	-	-	-	5,993	5,993	5,993	-	65	65	
MULTIPLE INJURIES-----	-	-	-	4	4	4	2	6	-	-	-	110	110	110	-	28	28	
OTHER INJURY, NEC-----	-	-	-	2	2	2	1	3	-	-	-	157	157	157	-	78	78	
UNCLASSIFIED (NO DATA)-----	-	-	-	7	7	7	4	11	-	-	-	1,019	1,019	1,019	-	146	146	
TOTAL OR AVERAGE-----	-	-	4	189	193	193	104	297	-	-	620	10,944	11,564	11,564	155	58	60	

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:	-	-	36	-	36	36	-	36	-	-	17,945	-	17,945	17,945	498	-	498
AMPUTATION/ENUCLEATION-----	-	-	-	3	3	8	3	11	30,000	-	-	4	4	30,004	-	1	3,750
ASPHYXIATION/DROWNING-----	5	-	-	29	29	30	5	35	6,000	-	-	681	681	6,681	-	23	223
BURN/SCALD (NOT CHEM.)-----	1	-	-	10	10	10	10	20	-	-	-	35	35	-	-	4	4
CHEMICAL BURN-----	-	-	-	9	9	9	2	11	-	-	-	633	633	-	-	70	70
CONCUSSION (CEREBRAL)-----	16	-	-	432	432	448	65	513	96,000	-	-	19,576	19,576	115,576	-	45	258
CONTUSION OR BRUISE-----	-	-	-	277	277	277	895	1,172	-	-	-	7,712	7,712	7,712	-	28	28
CUT OR PUNCTURE-----	-	-	-	19	19	19	4	23	-	-	-	2,053	2,053	-	-	108	108
DISLOCATION-----	-	-	-	9	9	9	4	13	-	-	-	116	116	-	-	13	13
DUST IN EYE-----	1	-	-	5	5	6	5	11	6,000	-	-	394	394	6,394	-	79	1,066
ELECTRIC SHOCK-----	-	-	-	2	2	2	-	2	-	-	-	218	218	-	109	109	109
ELECT. BURN (CONTACT)-----	-	1	-	535	536	536	232	768	-	6,000	-	39,346	45,346	45,346	-	74	85
FRACTURE-----	-	-	-	1	1	1	1	2	-	-	-	5	5	-	-	5	5
HEARING IMPAIRMENT-----	-	-	10	64	74	74	-	74	-	-	500	2,211	2,711	2,711	50	35	37
HERNIA (NOT DISC)-----	12	-	-	7	7	19	4	23	72,000	-	-	393	393	72,393	-	56	3,810
POISONING (SYSTEMIC)-----	-	-	-	17	17	17	7	24	-	-	-	191	191	-	-	11	11
RADIATION/ULTRA VIOLET-----	-	-	-	15	15	15	14	29	-	-	-	149	149	-	-	10	10
SCRATCH/ABRASION-----	-	-	-	1,327	1,327	1,327	97	1,424	-	-	-	80,674	80,674	80,674	-	61	61
STRAIN/SPRAIN-----	7	-	-	68	68	75	11	86	42,000	-	-	5,124	5,124	47,124	-	75	628
MULTIPLE INJURIES-----	-	-	1	10	11	11	2	13	-	-	1,800	851	2,651	2,651	1,800	85	241
OTHER INJURY, NEC-----	-	-	-	134	134	134	27	161	-	-	-	11,970	11,970	11,970	-	89	89
UNCLASSIFIED (NO DATA)-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	42	1	47	2,973	3,021	3,063	1,388	4,451	252,000	6,000	20,245	172,336	198,581	450,581	431	58	147
OFFICE:	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CUT OR PUNCTURE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
DISLOCATION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	3	3	3	-	3	-	-	-	37	37	37	-	12	12
STRAIN/SPRAIN-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	3	3	3	3	6	-	-	-	37	37	37	-	12	12

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	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						
GRAND TOTAL OR AVERAGE:-----	42	1	47	2,976	3,024	3,066	1,391	4,457	252,000	6,000	20,245	172,373	198,618	450,618	431	58	147
AMPUTATION/ENUCLEATION-----	-	-	36	-	36	36	-	36	-	-	17,945	-	17,945	17,945	498	-	498
ASPHYXIATION/DROWNING-----	5	-	-	3	3	8	3	11	30,000	-	-	4	4	30,004	-	1	3,750
BURN/SCALD (NOT CHEM.)-----	1	-	-	29	29	30	5	35	6,000	-	-	681	681	6,681	-	23	223
CHEMICAL BURN-----	-	-	-	10	10	10	10	20	-	-	-	35	35	35	-	4	4
CONCUSSION (CEREBRAL)-----	-	-	-	9	9	9	2	11	-	-	-	633	633	633	-	70	70
CONTUSION OR BRUISE-----	16	-	-	432	432	448	65	513	96,000	-	-	19,576	19,576	115,576	-	45	258
CUT OR PUNCTURE-----	-	-	-	277	277	277	896	1,173	-	-	-	7,712	7,712	7,712	-	28	28
DISLOCATION-----	-	-	-	19	19	19	5	24	-	-	-	2,053	2,053	2,053	-	108	108
DUST IN EYE-----	-	-	-	9	9	9	4	13	-	-	-	116	116	116	-	13	13
ELECTRIC SHOCK-----	1	-	-	5	5	6	5	11	6,000	-	-	394	394	6,394	-	79	1,066
ELECT. BURN (CONTACT)-----	-	-	-	2	2	2	-	2	-	-	-	218	218	218	-	109	109
FRACTURE-----	-	1	-	535	536	536	233	769	-	6,000	-	39,346	45,346	45,346	-	74	85
HEARING IMPAIRMENT-----	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5
HERNIA (NOT DISC)-----	-	-	10	64	74	74	-	74	-	-	500	2,211	2,711	2,711	50	35	37
POISONING (SYSTEMIC)-----	12	-	-	7	7	19	4	23	72,000	-	-	393	393	72,393	-	56	3,810
RADIATION/ULTRA VIOLET-----	-	-	-	17	17	17	7	24	-	-	-	191	191	191	-	11	11
SCRATCH/ABRASION-----	-	-	-	15	15	15	14	29	-	-	-	149	149	149	-	10	10
STRAIN/SPRAIN-----	-	-	-	1,330	1,330	1,330	97	1,427	-	-	-	80,711	80,711	80,711	-	61	61
MULTIPLE INJURIES-----	7	-	-	68	68	75	11	86	42,000	-	-	5,124	5,124	47,124	-	75	628
OTHER INJURY, NEC-----	-	-	1	10	11	11	2	13	-	-	1,800	851	2,651	2,651	1,800	85	241
UNCLASSIFIED (NO DATA)-----	-	-	-	134	134	134	27	161	-	-	-	11,970	11,970	11,970	-	89	89

TABLE 11A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND:																	
FRACTURE-----	-	-	-	1	1	1	-	1	-	-	-	52	52	52	-	52	52
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
MULTIPLE INJURIES-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
TOTAL OR AVERAGE-----	1	-	-	2	2	3	-	3	6,000	-	-	57	57	6,057	-	28	2,019
SURFACE AT UNDERGROUND:																	
RADIATION/ULTRA VIOLET-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
TOTAL OR AVERAGE-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
TOTAL OR AVERAGE, UG:																	
FRACTURE-----	-	-	-	1	1	1	-	1	-	-	-	52	52	52	-	52	52
RADIATION/ULTRA VIOLET-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
MULTIPLE INJURIES-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
TOTAL OR AVERAGE-----	1	-	-	3	3	4	-	4	6,000	-	-	60	60	6,060	-	20	1,515
SURFACE MINES:																	
STRIP:																	
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	-	75	-	75	75	75	-	75
CONCUSSION (CEREBRAL)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CUT OR PUNCTURE-----	-	-	-	2	2	2	2	4	-	-	-	3	3	3	-	2	2
FRACTURE-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
HERNIA (NOT DISC)-----	-	-	-	1	1	1	-	1	-	-	-	22	22	22	-	22	22
STRAIN/SPRAIN-----	-	-	-	11	11	11	-	11	-	-	-	1,075	1,075	1,075	-	98	98
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	-	-	55	55	55	-	55	55
OTHER INJURY, NEC-----	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
TOTAL OR AVERAGE-----	-	-	1	17	18	18	4	22	-	-	75	1,158	1,233	1,233	75	68	68
CULM BANK:																	
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
UNCLASSIFIED (NO DATA)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8

TABLE 11A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, SURFACE:	-	-	1	-	1	1	-	1	-	75	-	75	75	75	-	-	75
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	-	-	-	-	-	-	-	-
CONCUSSION (CEREBRAL)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CUT OR PUNCTURE-----	-	-	-	2	2	2	2	4	-	-	3	3	3	-	2	2	2
FRACTURE-----	-	-	-	1	1	1	-	1	-	-	1	1	1	-	1	1	1
HERNIA (NOT DISC)-----	-	-	-	1	1	1	-	1	-	-	22	22	22	-	22	22	22
STRAIN/SPRAIN-----	-	-	-	12	12	12	-	12	-	1,083	1,083	1,083	-	90	90	90	
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	55	55	55	-	55	55	55	
OTHER INJURY, NEC-----	-	-	-	1	1	1	1	2	-	2	2	2	-	2	2	2	
UNCLASSIFIED (NO DATA)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	1	18	19	19	5	24	-	-	75	1,166	1,241	1,241	75	65	65
TOTAL OR AVERAGE, MINING:	-	-	1	-	1	1	-	1	-	75	-	75	75	75	-	-	75
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	-	-	-	-	-	-	-	-
CONCUSSION (CEREBRAL)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CUT OR PUNCTURE-----	-	-	-	2	2	2	2	4	-	-	3	3	3	-	2	2	2
FRACTURE-----	-	-	-	2	2	2	-	2	-	53	53	53	-	26	26	26	
HERNIA (NOT DISC)-----	-	-	-	1	1	1	-	1	-	22	22	22	-	22	22	22	
RADIATION/ULTRA VIOLET-----	-	-	-	1	1	1	-	1	-	3	3	3	-	3	3	3	
STRAIN/SPRAIN-----	-	-	-	13	13	13	-	13	-	1,088	1,088	1,088	-	84	84	84	
MULTIPLE INJURIES-----	1	-	-	1	1	2	-	2	6,000	55	55	6,055	-	55	55	3,028	
OTHER INJURY, NEC-----	-	-	-	1	1	1	1	2	-	2	2	2	-	2	2	2	
UNCLASSIFIED (NO DATA)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	1	-	1	21	22	23	5	28	6,000	-	75	1,226	1,301	7,301	75	58	317
PROCESSING PLANTS:	-	-	-	2	2	2	-	2	-	-	19	19	19	-	10	10	10
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	15	15	15	-	15	15	15
CONTUSION OR BRUISE-----	-	-	-	1	1	1	2	3	-	-	94	94	94	-	94	94	94
CUT OR PUNCTURE-----	-	-	-	1	1	1	-	1	-	-	270	270	270	-	270	270	270
DISLOCATION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
DUST IN EYE-----	-	-	-	2	2	2	-	2	-	142	142	142	-	71	71	71	
FRACTURE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
POISONING (SYSTEMIC)-----	-	-	-	2	2	2	-	2	-	3	3	3	-	2	2	2	
SCRATCH/ABRASION-----	-	-	-	5	5	5	1	6	-	434	434	434	-	87	87	87	
STRAIN/SPRAIN-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
MULTIPLE INJURIES-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	14	14	14	6	20	-	-	977	977	977	-	70	70	

TABLE 11A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:	-	-	1	-	1	1	-	1	-	-	75	-	75	75	75	-	75
AMPUTATION/ENUCLEATION	-	-	-	2	2	2	-	2	-	-	75	-	75	75	75	-	75
BURN/SCALD (NOT CHEM.)	-	-	-	2	2	2	-	2	-	-	19	-	19	19	-	10	10
CONCUSSION (CEREBRAL)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CONTUSION OR BRUISE	-	-	-	1	1	1	-	1	-	-	15	-	15	15	-	15	15
CUT OR PUNCTURE	-	-	-	3	3	3	4	7	-	-	97	-	97	97	-	32	32
DISLOCATION	-	-	-	1	1	1	-	1	-	-	270	-	270	270	-	270	270
DUST IN EYE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE	-	-	-	4	4	4	-	4	-	-	195	-	195	195	-	49	49
HERNIA (NOT DISC)	-	-	-	1	1	1	-	1	-	-	22	-	22	22	-	22	22
POISONING (SYSTEMIC)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
RADIATION/ULTRA VIOLET	-	-	-	1	1	1	-	1	-	-	3	-	3	3	-	3	3
SCRATCH/ABRASION	-	-	-	2	2	2	-	2	-	-	3	-	3	3	-	2	2
STRAIN/SPRAIN	-	-	-	18	18	18	1	19	-	-	1,522	-	1,522	1,522	-	85	85
MULTIPLE INJURIES	1	-	-	1	1	2	1	3	6,000	-	55	-	55	6,055	-	55	3,028
OTHER INJURY, NEC	-	-	-	1	1	1	1	2	-	-	2	-	2	2	-	2	2
UNCLASSIFIED (NO DATA)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	1	-	1	35	36	37	11	48	6,000	-	75	2,203	2,278	8,278	75	63	224
GRAND TOTAL OR AVERAGE:	-	-	1	-	1	1	-	1	-	-	75	-	75	75	75	-	75
AMPUTATION/ENUCLEATION	-	-	-	2	2	2	-	2	-	-	19	-	19	19	-	10	10
BURN/SCALD (NOT CHEM.)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CONCUSSION (CEREBRAL)	-	-	-	1	1	1	-	1	-	-	15	-	15	15	-	15	15
CONTUSION OR BRUISE	-	-	-	3	3	3	4	7	-	-	97	-	97	97	-	32	32
CUT OR PUNCTURE	-	-	-	1	1	1	-	1	-	-	270	-	270	270	-	270	270
DISLOCATION	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
DUST IN EYE	-	-	-	4	4	4	-	4	-	-	195	-	195	195	-	49	49
FRACTURE	-	-	-	1	1	1	-	1	-	-	22	-	22	22	-	22	22
HERNIA (NOT DISC)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
POISONING (SYSTEMIC)	-	-	-	1	1	1	-	1	-	-	3	-	3	3	-	3	3
RADIATION/ULTRA VIOLET	-	-	-	2	2	2	-	2	-	-	3	-	3	3	-	2	2
SCRATCH/ABRASION	-	-	-	18	18	18	1	19	-	-	1,522	-	1,522	1,522	-	85	85
STRAIN/SPRAIN	1	-	-	1	1	2	1	3	6,000	-	55	-	55	6,055	-	55	3,028
MULTIPLE INJURIES	-	-	-	1	1	1	1	2	-	-	2	-	2	2	-	2	2
OTHER INJURY, NEC	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
UNCLASSIFIED (NO DATA)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	1	-	1	35	36	37	11	48	6,000	-	75	2,203	2,278	8,278	75	63	224

TABLE 11B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND:																	
AMPUTATION/ENUCLEATION	-	-	26	-	26	26	-	26	-	-	14,530	-	14,530	14,530	559	-	559
ASPHYXIATION/DROWNING	5	-	-	1	1	6	-	6	30,000	-	-	1	1	30,001	-	1	5,000
BURN/SCALD (NOT CHEM.)	-	-	-	13	13	13	-	16	-	-	-	237	237	237	-	18	18
CHEMICAL BURN	-	-	-	9	9	9	-	14	-	-	-	32	32	32	-	4	4
CONCUSSION (CEREBRAL)	-	-	-	7	7	7	-	8	-	-	-	568	568	568	-	81	81
CONTUSION OR BRUISE	13	-	-	363	363	376	47	423	78,000	-	-	16,625	16,625	94,625	-	46	252
CUT OR PUNCTURE	-	-	-	213	213	213	623	836	-	-	-	6,294	6,294	6,294	-	30	30
DISLOCATION	-	-	-	16	16	16	2	18	-	-	-	1,776	1,776	1,776	-	111	111
DUST IN EYE	-	-	-	4	4	4	1	5	-	-	-	16	16	16	-	4	4
ELECTRIC SHOCK	-	-	-	3	3	3	3	6	-	-	-	370	370	370	-	123	123
ELECT. BURN (CONTACT)	-	-	-	2	2	2	-	2	-	-	-	218	218	218	-	109	109
FRACTURE	-	-	-	406	406	406	184	590	-	-	-	28,928	28,928	28,928	-	71	71
HEARING IMPAIRMENT	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HERNIA (NOT DISC)	-	-	9	44	53	53	-	53	-	-	450	1,478	1,928	1,928	50	34	36
POISONING (SYSTEMIC)	12	-	-	1	1	13	-	13	72,000	-	-	364	364	72,364	-	364	5,566
RADIATION/ULTRA VIOLET	-	-	-	8	8	8	3	11	-	-	-	142	142	142	-	18	18
SCRATCH/ABRASION	-	-	-	11	11	11	3	14	-	-	-	118	118	118	-	11	11
STRAIN/SPRAIN	-	-	-	944	944	944	41	985	-	-	-	57,584	57,584	57,584	-	61	61
MULTIPLE INJURIES	5	-	-	49	49	54	7	61	30,000	-	-	3,869	3,869	33,869	-	79	627
OTHER INJURY, NEC	-	-	1	2	3	3	-	3	-	-	1,800	78	1,878	1,878	1,800	39	626
UNCLASSIFIED (NO DATA)	-	-	-	84	84	84	9	93	-	-	-	7,020	7,020	7,020	-	84	84
TOTAL OR AVERAGE	35	-	36	2,180	2,216	2,251	933	3,184	210,000	-	16,780	125,718	142,498	352,498	466	58	157
SURFACE AT UNDERGROUND:																	
BURN/SCALD (NOT CHEM.)	-	-	-	2	2	2	-	2	-	-	-	28	28	28	-	14	14
CHEMICAL BURN	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CONTUSION OR BRUISE	-	-	-	9	9	9	1	10	-	-	-	579	579	579	-	64	64
CUT OR PUNCTURE	-	-	-	2	2	2	46	48	-	-	-	4	4	4	-	2	2
DUST IN EYE	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
FRACTURE	-	-	-	20	20	20	11	31	-	-	-	1,988	1,988	1,988	-	99	99
HERNIA (NOT DISC)	-	-	-	4	4	4	-	4	-	-	-	111	111	111	-	28	28
POISONING (SYSTEMIC)	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
RADIATION/ULTRA VIOLET	-	-	-	2	2	2	-	2	-	-	-	35	35	35	-	18	18
SCRATCH/ABRASION	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN	-	-	-	55	55	55	2	57	-	-	-	3,619	3,619	3,619	-	66	66
UNCLASSIFIED (NO DATA)	-	-	-	3	3	3	2	5	-	-	-	118	118	118	-	39	39
TOTAL OR AVERAGE	-	-	-	99	99	99	64	163	-	-	-	6,488	6,488	6,488	-	66	66

TABLE 11B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, UG:	-	-	26	-	26	26	-	26	-	-	14,530	-	14,530	14,530	559	-	559
AMPUTATION/ENUCLEATION	-	-	26	-	26	26	-	26	-	-	14,530	-	14,530	14,530	559	-	559
ASPHYXIATION/DROWNING	5	-	-	1	6	6	-	6	30,000	-	-	1	30,001	30,001	-	1	5,000
BURN/SCALD (NOT CHEM.)	-	-	-	15	15	15	3	18	-	-	265	265	265	-	18	18	18
CHEMICAL BURN	-	-	-	9	9	9	6	15	-	-	32	32	32	-	4	4	4
CONCUSSION (CEREBRAL)	-	-	-	7	7	7	1	8	-	-	568	568	568	-	81	81	81
CONTUSION OR BRUISE	13	-	-	372	372	385	48	433	78,000	-	17,204	17,204	95,204	-	46	247	247
CUT OR PUNCTURE	-	-	-	215	215	215	669	884	-	-	6,298	6,298	6,298	-	29	29	29
DISLOCATION	-	-	-	16	16	16	2	18	-	-	1,776	1,776	1,776	-	111	111	111
DUST IN EYE	-	-	-	5	5	5	1	6	-	-	19	19	19	-	4	4	4
ELECTRIC SHOCK	-	-	-	3	3	3	3	6	-	-	370	370	370	-	123	123	123
ELECT. BURN (CONTACT)	-	-	-	2	2	2	-	2	-	-	218	218	218	-	109	109	109
FRACTURE	-	-	-	426	426	426	195	621	-	-	30,916	30,916	30,916	-	73	73	73
HEARING IMPAIRMENT	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HERNIA (NOT DISC)	-	-	9	48	57	57	-	57	-	450	1,589	2,039	2,039	50	33	36	36
POISONING (SYSTEMIC)	12	-	-	2	2	14	-	14	72,000	-	367	367	72,367	-	184	5,169	5,169
RADIATION/ULTRA VIOLET	-	-	-	10	10	10	3	13	-	-	177	177	177	-	18	18	18
SCRATCH/ABRASION	-	-	-	11	11	11	4	15	-	-	118	118	118	-	11	11	11
STRAIN/SPRAIN	-	-	-	999	999	999	43	1,042	-	-	61,203	61,203	61,203	-	61	61	61
MULTIPLE INJURIES	5	-	-	49	49	54	7	61	30,000	-	3,869	3,869	33,869	-	79	627	627
OTHER INJURY, NEC	-	-	1	2	3	3	-	3	-	-	1,800	1,878	1,878	1,800	39	626	626
UNCLASSIFIED (NO DATA)	-	-	-	87	87	87	11	98	-	-	7,138	7,138	7,138	-	82	82	82
TOTAL OR AVERAGE	35	-	36	2,279	2,315	2,350	997	3,347	210,000	-	16,780	132,206	148,986	358,986	466	58	153
SURFACE MINES:																	
STRIP:																	
AMPUTATION/ENUCLEATION	-	-	4	-	4	4	-	4	-	-	2,300	-	2,300	2,300	575	-	575
ASPHYXIATION/DROWNING	-	-	-	2	2	2	3	5	-	-	3	3	3	-	2	2	2
BURN/SCALD (NOT CHEM.)	1	-	-	10	10	11	1	12	6,000	-	368	368	6,368	-	37	579	579
CHEMICAL BURN	-	-	-	1	1	1	4	5	-	-	3	3	3	-	3	3	3
CONCUSSION (CEREBRAL)	-	-	-	2	2	2	-	2	-	-	65	65	65	-	32	32	32
CONTUSION OR BRUISE	3	-	-	40	40	43	14	57	18,000	-	1,824	1,824	19,824	-	46	461	461
CUT OR PUNCTURE	-	-	-	35	35	35	155	190	-	-	790	790	790	-	23	23	23
DISLOCATION	-	-	-	1	1	1	2	3	-	-	2	2	2	-	2	2	2
DUST IN EYE	-	-	-	2	2	2	1	3	-	-	93	93	93	-	46	46	46
ELECTRIC SHOCK	1	-	-	2	2	3	2	5	6,000	-	24	24	6,024	-	12	2,008	2,008
FRACTURE	-	1	-	74	75	75	20	95	6,000	6,000	5,934	11,934	11,934	-	80	159	159
HEARING IMPAIRMENT	-	-	-	1	1	1	-	1	-	-	5	5	5	-	5	5	5
HERNIA (NOT DISC)	-	-	1	6	7	7	-	7	-	50	295	345	345	50	49	49	49
POISONING (SYSTEMIC)	-	-	-	5	5	5	2	7	-	-	26	26	26	-	5	5	5
RADIATION/ULTRA VIOLET	-	-	-	5	5	5	2	7	-	-	10	10	10	-	2	2	2
SCRATCH/ABRASION	-	-	-	2	2	2	5	7	-	-	28	28	28	-	14	14	14
STRAIN/SPRAIN	-	-	-	212	212	212	39	251	-	-	12,006	12,006	12,006	-	57	57	57
MULTIPLE INJURIES	1	-	-	10	10	11	2	13	6,000	-	948	948	6,948	-	95	632	632
OTHER INJURY, NEC	-	-	-	4	4	4	-	4	-	-	608	608	608	-	152	152	152
UNCLASSIFIED (NO DATA)	-	-	-	40	40	40	11	51	-	-	3,813	3,813	3,813	-	95	95	95
TOTAL OR AVERAGE	6	1	5	454	460	466	263	729	36,000	6,000	2,350	26,845	35,195	71,195	470	59	153

TABLE 11B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS						AVERAGE SEVERITY			
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
AUGER:																	
AMPUTATION/ENUCLEATION	-	-	1	-	1	1	-	1	-	-	420	-	420	420	420	-	420
CONTUSION OR BRUISE	-	-	-	3	3	3	-	3	-	-	-	45	45	45	-	15	15
CUT OR PUNCTURE	-	-	-	2	2	2	4	6	-	-	-	45	45	45	-	22	22
FRACTURE	-	-	-	2	2	2	3	5	-	-	-	295	295	295	-	148	148
STRAIN/SPRAIN	-	-	-	6	6	6	1	7	-	-	-	156	156	156	-	26	26
MULTIPLE INJURIES	-	-	-	4	4	4	-	4	-	-	-	142	142	142	-	36	36
OTHER INJURY, NEC	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
TOTAL OR AVERAGE	-	-	1	18	19	19	8	27	-	-	420	689	1,109	1,109	420	38	58
CULM BANK:																	
FRACTURE	-	-	-	3	3	3	-	3	-	-	-	104	104	104	-	35	35
SCRATCH/ABRASION	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	3	3	3	1	4	-	-	-	104	104	104	-	35	35
TOTAL OR AVERAGE, SURFACE:																	
AMPUTATION/ENUCLEATION	-	-	5	-	5	5	-	5	-	-	2,720	-	2,720	2,720	544	-	544
ASPHYXIATION/DROWNING	-	-	-	2	2	2	3	5	-	-	-	3	3	3	-	2	2
BURN/SCALD (NOT CHEM.)	1	-	-	10	10	11	1	12	6,000	-	-	368	368	6,368	-	37	579
CHEMICAL BURN	-	-	-	1	1	1	4	5	-	-	-	3	3	3	-	3	3
CONCUSSION (CEREBRAL)	-	-	-	2	2	2	-	2	-	-	-	65	65	65	-	32	32
CONTUSION OR BRUISE	3	-	-	43	43	46	14	60	18,000	-	-	1,869	1,869	19,869	-	43	432
CUT OR PUNCTURE	-	-	-	37	37	37	159	196	-	-	-	835	835	835	-	23	23
DISLOCATION	-	-	-	1	1	1	2	3	-	-	-	2	2	2	-	2	2
DUST IN EYE	-	-	-	2	2	2	1	3	-	-	-	93	93	93	-	46	46
ELECTRIC SHOCK	1	-	-	2	2	3	2	5	6,000	-	-	24	24	6,024	-	12	2,008
FRACTURE	-	1	-	79	80	80	23	103	-	6,000	-	6,333	12,333	12,333	-	80	154
HEARING IMPAIRMENT	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
HERNIA (NOT DISC)	-	-	1	6	7	7	-	7	-	-	50	295	345	345	50	49	49
POISONING (SYSTEMIC)	-	-	-	5	5	5	2	7	-	-	-	26	26	26	-	5	5
RADIATION/ULTRA VIOLET	-	-	-	5	5	5	2	7	-	-	-	10	10	10	-	2	2
SCRATCH/ABRASION	-	-	-	2	2	2	6	8	-	-	-	28	28	28	-	14	14
STRAIN/SPRAIN	-	-	-	218	218	218	40	258	-	-	-	12,162	12,162	12,162	-	56	56
MULTIPLE INJURIES	1	-	-	14	14	15	2	17	6,000	-	-	1,090	1,090	7,090	-	78	473
OTHER INJURY, NEC	-	-	-	5	5	5	-	5	-	-	-	614	614	614	-	123	123
UNCLASSIFIED (NO DATA)	-	-	-	40	40	40	11	51	-	-	-	-	-	-	-	95	95
TOTAL OR AVERAGE	6	1	6	475	482	488	272	760	36,000	6,000	2,770	27,638	36,408	72,408	462	58	148

TABLE 11B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, MINING:																	
AMPUTATION/ENUCLEATION-----	-	-	31	-	31	31	-	31	-	-	17,250	-	17,250	17,250	556	-	556
ASPHYXIATION/DROWNING-----	5	-	-	3	3	8	3	11	30,000	-	-	4	4	30,004	-	1	3,750
BURN/SCALD (NOT CHEM.)-----	1	-	-	25	25	26	4	30	6,000	-	-	633	633	6,633	-	25	255
CHEMICAL BURN-----	-	-	-	10	10	10	10	20	-	-	-	35	35	-	-	4	4
CONCUSSION (CEREBRAL)-----	-	-	-	9	9	9	1	10	-	-	-	633	633	-	-	70	70
CONTUSION OR BRUISE-----	16	-	-	415	415	431	62	493	96,000	-	-	19,073	19,073	115,073	-	46	267
CUT OR PUNCTURE-----	-	-	-	252	252	252	828	1,080	-	-	-	7,133	7,133	-	-	28	28
DISLOCATION-----	-	-	-	17	17	17	4	21	-	-	-	1,778	1,778	-	-	105	105
DUST IN EYE-----	-	-	-	7	7	7	2	9	-	-	-	112	112	-	-	16	16
ELECTRIC SHOCK-----	1	-	-	5	5	6	5	11	6,000	-	-	394	394	6,394	-	79	1,066
ELECT. BURN (CONTACT)-----	-	-	-	2	2	2	-	2	-	-	-	218	218	-	-	109	109
FRACTURE-----	-	1	-	505	506	506	218	724	-	6,000	-	37,249	43,249	43,249	-	74	85
HEARING IMPAIRMENT-----	-	-	-	1	1	1	1	2	-	-	-	5	5	-	-	5	5
HERNIA (NOT DISC)-----	-	-	10	54	64	64	-	64	-	-	500	1,884	2,384	2,384	50	35	37
POISONING (SYSTEMIC)-----	12	-	-	7	7	19	2	21	72,000	-	-	393	393	72,393	-	56	3,810
RADIATION/ULTRA VIOLET-----	-	-	-	15	15	15	5	20	-	-	-	187	187	-	-	12	12
SCRATCH/ABRASION-----	-	-	-	13	13	13	10	23	-	-	-	146	146	-	-	11	11
STRAIN/SPRAIN-----	-	-	-	1,217	1,217	1,217	83	1,300	-	-	-	73,365	73,365	-	-	60	60
MULTIPLE INJURIES-----	6	-	-	63	63	69	9	78	36,000	-	-	4,959	4,959	40,959	-	79	594
OTHER INJURY, NEC-----	-	-	1	7	8	8	-	8	-	-	1,800	692	2,492	-	1,800	99	312
UNCLASSIFIED (NO DATA)-----	-	-	-	127	127	127	22	149	-	-	-	10,951	10,951	-	-	86	86
TOTAL OR AVERAGE-----	41	1	42	2,754	2,797	2,838	1,269	4,107	246,000	6,000	19,550	159,844	185,394	431,394	465	58	152
INDEPENDENT SHOPS:																	
CONTUSION OR BRUISE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CUT OR PUNCTURE-----	-	-	-	1	1	1	6	7	-	-	-	26	26	26	-	26	26
FRACTURE-----	-	-	-	3	3	3	1	4	-	-	-	68	68	68	-	23	23
RADIATION/ULTRA VIOLET-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN-----	-	-	-	5	5	5	1	6	-	-	-	228	228	228	-	46	46
TOTAL OR AVERAGE-----	-	-	-	9	9	9	10	19	-	-	-	322	322	322	-	36	36
PROCESSING PLANTS:																	
AMPUTATION/ENUCLEATION-----	-	-	4	-	4	4	-	4	-	-	620	-	620	620	155	-	155
BURN/SCALD (NOT CHEM.)-----	-	-	-	2	2	2	1	3	-	-	-	29	29	29	-	14	14
CONTUSION OR BRUISE-----	-	-	-	16	16	16	2	18	-	-	-	488	488	488	-	30	30
CUT OR PUNCTURE-----	-	-	-	21	21	21	57	78	-	-	-	456	456	456	-	22	22
DISLOCATION-----	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
DUST IN EYE-----	-	-	-	2	2	2	1	3	-	-	-	4	4	4	-	2	2
FRACTURE-----	-	-	-	23	23	23	13	36	-	-	-	1,834	1,834	1,834	-	80	80
HERNIA (NOT DISC)-----	-	-	-	9	9	9	-	9	-	-	-	305	305	305	-	34	34
POISONING (SYSTEMIC)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
RADIATION/ULTRA VIOLET-----	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
SCRATCH/ABRASION-----	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN-----	-	-	-	87	87	87	12	99	-	-	-	5,559	5,559	5,559	-	64	64
MULTIPLE INJURIES-----	-	-	-	4	4	4	1	5	-	-	-	110	110	110	-	28	28
OTHER INJURY, NEC-----	-	-	-	2	2	2	1	3	-	-	-	157	157	157	-	78	78
UNCLASSIFIED (NO DATA)-----	-	-	-	7	7	7	4	11	-	-	-	1,019	1,019	1,019	-	146	146
TOTAL OR AVERAGE-----	-	-	4	175	179	179	98	277	-	-	620	9,967	10,587	10,587	155	57	59

TABLE 11B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:	-	-	35	-	35	35	-	35	-	-	17,870	-	17,870	17,870	511	-	511
AMPUTATION/ENUCLEATION-----	-	-	-	3	3	8	3	11	30,000	-	-	4	4	30,004	-	1	3,750
ASPHYXIATION/DROWNING-----	5	-	-	27	27	28	5	33	6,000	-	-	662	662	6,662	-	25	238
BURN/SCALD (NOT CHEM.)-----	1	-	-	10	10	10	10	20	-	-	-	35	35	-	-	4	4
CHEMICAL BURN-----	-	-	-	9	9	9	1	10	-	-	-	633	633	-	-	70	70
CONCUSSION (CEREBRAL)-----	16	-	-	431	431	447	65	512	96,000	-	-	19,561	19,561	115,561	-	45	259
CONTUSION OR BRUISE-----	-	-	-	274	274	274	891	1,165	-	-	-	7,615	7,615	7,615	-	28	28
CUT OR PUNCTURE-----	-	-	-	18	18	18	4	22	-	-	-	1,783	1,783	1,783	-	99	99
DISLOCATION-----	-	-	-	9	9	9	3	12	-	-	-	116	116	116	-	13	13
DUST IN EYE-----	1	-	-	5	5	6	5	11	6,000	-	-	394	394	6,394	-	79	1,066
ELECTRIC SHOCK-----	-	-	-	2	2	2	-	2	-	-	-	218	218	218	-	109	109
ELECT. BURN (CONTACT)-----	-	1	-	531	532	532	232	764	-	6,000	-	39,151	45,151	45,151	-	74	85
FRACTURE-----	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5
HEARING IMPAIRMENT-----	-	-	10	63	73	73	-	73	-	-	500	2,189	2,689	2,689	50	35	37
HERNIA (NOT DISC)-----	12	-	-	7	7	19	3	22	72,000	-	-	393	393	72,393	-	56	3,810
POISONING (SYSTEMIC)-----	-	-	-	16	16	16	7	23	-	-	-	188	188	188	-	12	12
RADIATION/ULTRA VIOLET-----	-	-	-	13	13	13	14	27	-	-	-	146	146	146	-	11	11
SCRATCH/ABRASION-----	-	-	-	1,309	1,309	1,309	96	1,405	-	-	-	79,152	79,152	79,152	-	60	60
STRAIN/SPRAIN-----	6	-	-	67	67	73	10	83	36,000	-	-	5,069	5,069	41,069	-	76	563
MULTIPLE INJURIES-----	-	-	1	9	10	10	1	11	-	-	1,800	849	2,649	2,649	1,800	94	265
OTHER INJURY, NEC-----	-	-	-	134	134	134	26	160	-	-	-	11,970	11,970	11,970	-	89	89
UNCLASSIFIED (NO DATA)-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	41	1	46	2,938	2,985	3,026	1,377	4,403	246,000	6,000	20,170	170,133	196,303	442,303	438	58	146
OFFICE:	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CUT OR PUNCTURE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
DISLOCATION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	3	3	3	-	3	-	-	-	37	37	37	-	12	12
STRAIN/SPRAIN-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	3	3	3	3	6	-	-	-	37	37	37	-	12	12

TABLE 11b. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS						AVERAGE SEVERITY			
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRAND TOTAL OR AVERAGE:-----	41	1	46	2,941	2,988	3,029	1,380	4,409	246,000	6,000	20,170	170,170	196,340	442,340	438	58	146
AMPUTATION/ENUCLEATION-----	-	-	35	-	35	35	-	35	-	-	17,870	-	17,870	17,870	511	-	511
ASPHYXIATION/DROWNING-----	5	-	-	3	3	8	3	11	30,000	-	-	4	4	30,004	-	1	3,750
BURN/SCALD (NOT CHEM.)-----	1	-	-	27	27	28	5	33	6,000	-	-	662	662	6,662	-	25	238
CHEMICAL BURN-----	-	-	-	10	10	10	10	20	-	-	-	35	35	35	-	4	4
CONCUSSION (CEREBRAL)-----	-	-	-	9	9	9	1	10	-	-	-	633	633	633	-	70	70
CONTUSION OR BRUISE-----	16	-	-	431	431	447	65	512	96,000	-	-	19,561	19,561	115,561	-	45	259
CUT OR PUNCTURE-----	-	-	-	274	274	274	892	1,166	-	-	-	7,615	7,615	7,615	-	28	28
DISLOCATION-----	-	-	-	18	18	18	5	23	-	-	-	1,783	1,783	1,783	-	99	99
DUST IN EYE-----	-	-	-	9	9	9	3	12	-	-	-	116	116	116	-	13	13
ELECTRIC SHOCK-----	1	-	-	5	5	6	5	11	6,000	-	-	394	394	6,394	-	79	1,066
ELECT. BURN (CONTACT)-----	-	-	-	2	2	2	-	2	-	-	-	218	218	218	-	109	109
FRACTURE-----	-	1	-	531	532	532	233	765	-	6,000	-	39,151	45,151	45,151	-	74	85
HEARING IMPAIRMENT-----	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5
HERNIA (NOT DISC)-----	-	-	10	63	73	73	-	73	-	-	500	2,189	2,689	2,689	50	35	37
POISONING (SYSTEMIC)-----	12	-	-	7	7	19	3	22	72,000	-	-	393	393	72,393	-	56	3,810
RADIATION/ULTRA VIOLET-----	-	-	-	16	16	16	7	23	-	-	-	188	188	188	-	12	12
SCRATCH/ABRASION-----	-	-	-	13	13	13	14	27	-	-	-	146	146	146	-	11	11
STRAIN/SPRAIN-----	-	-	-	1,312	1,312	1,312	96	1,408	-	-	-	79,189	79,189	79,189	-	60	60
MULTIPLE INJURIES-----	6	-	-	67	67	73	10	83	36,000	-	-	5,069	5,069	41,069	-	76	563
OTHER INJURY, NEC-----	-	-	1	9	10	10	1	11	-	-	1,800	849	2,649	2,649	1,800	94	265
UNCLASSIFIED (NO DATA)-----	-	-	-	134	134	134	26	160	-	-	-	11,970	11,970	11,970	-	89	89

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006

PART OF BODY INJURED AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
EAR:																	
BURN/SCALD (NOT CHEM.)	-	-	-	1	1	1	-	1	-	-	-	24	24	24	-	24	24
CONTUSION OR BRUISE	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CUT OR PUNCTURE	-	-	-	4	4	4	24	28	-	-	-	37	37	37	-	9	9
HEARING IMPAIRMENT	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5
UNCLASSIFIED (NO DATA)	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
TOTAL OR AVERAGE	-	-	-	7	7	7	27	34	-	-	-	74	74	74	-	11	11
EYE:																	
AMPUTATION/ENUCLEATION	-	-	1	-	1	1	-	1	-	-	1,800	-	1,800	1,800	1,800	-	1,800
BURN/SCALD (NOT CHEM.)	-	-	-	1	1	1	3	4	-	-	-	3	3	3	-	3	3
CHEMICAL BURN	-	-	-	7	7	7	9	16	-	-	-	28	28	28	-	4	4
CONTUSION OR BRUISE	-	-	-	3	3	3	-	3	-	-	-	352	352	352	-	117	117
CUT OR PUNCTURE	-	-	-	29	29	29	41	70	-	-	-	724	724	724	-	25	25
DUST IN EYE	-	-	-	9	9	9	4	13	-	-	-	116	116	116	-	13	13
RADIATION/ULTRA VIOLET	-	-	-	9	9	9	3	12	-	-	-	17	17	17	-	2	2
SCRATCH/ABRASION	-	-	-	8	8	8	11	19	-	-	-	17	17	17	-	2	2
OTHER INJURY, NEC	-	-	1	2	3	3	1	4	-	-	1,800	13	1,813	1,813	1,800	6	604
TOTAL OR AVERAGE	-	-	2	68	70	70	72	142	-	-	3,600	1,270	4,870	4,870	1,800	19	70
JAW:																	
CONTUSION OR BRUISE	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
CUT OR PUNCTURE	-	-	-	5	5	5	21	26	-	-	-	26	26	26	-	5	5
FRACTURE	-	-	-	4	4	4	-	4	-	-	-	85	85	85	-	21	21
MULTIPLE INJURIES	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	10	10	10	22	32	-	-	-	131	131	131	-	13	13
MOUTH/TEETH/TONGUE:																	
CONTUSION OR BRUISE	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
CUT OR PUNCTURE	-	-	-	2	2	2	29	31	-	-	-	84	84	84	-	42	42
FRACTURE	-	-	-	5	5	5	19	24	-	-	-	57	57	57	-	11	11
MULTIPLE INJURIES	-	-	-	1	1	1	2	3	-	-	-	4	4	4	-	4	4
UNCLASSIFIED (NO DATA)	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	8	8	8	53	61	-	-	-	145	145	145	-	18	18
NOSE:																	
CUT OR PUNCTURE	-	-	-	1	1	1	17	18	-	-	-	72	72	72	-	72	72
FRACTURE	-	-	-	7	7	7	6	13	-	-	-	218	218	218	-	31	31
SCRATCH/ABRASION	-	-	-	1	1	1	-	1	-	-	-	14	14	14	-	14	14
TOTAL OR AVERAGE	-	-	-	9	9	9	23	32	-	-	-	304	304	304	-	34	34
SCALP:																	
CUT OR PUNCTURE	-	-	-	2	2	2	11	13	-	-	-	9	9	9	-	4	4
TOTAL OR AVERAGE	-	-	-	2	2	2	11	13	-	-	-	9	9	9	-	4	4

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SKULL:																	
FRACTURE-----	-	-	-	2	2	2	-	2	-	-	-	314	314	314	-	157	157
TOTAL OR AVERAGE-----	-	-	-	2	2	2	-	2	-	-	-	314	314	314	-	157	157
FACE, NEC:																	
BURN/SCALD (NOT CHEM.)----	-	-	-	1	1	1	-	1	-	-	-	7	7	7	-	7	7
CHEMICAL BURN-----	-	-	-	1	1	1	1	2	-	-	-	3	3	3	-	3	3
CONTUSION OR BRUISE-----	-	-	-	4	4	4	1	5	-	-	-	20	20	20	-	5	5
CUT OR PUNCTURE-----	-	-	-	6	6	6	39	45	-	-	-	100	100	100	-	17	17
ELECT. BURN (CONTACT)-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
FRACTURE-----	-	-	-	12	12	12	3	15	-	-	-	598	598	598	-	50	50
SCRATCH/ABRASION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MULTIPLE INJURIES-----	-	-	-	1	1	1	1	2	-	-	-	268	268	268	-	268	268
TOTAL OR AVERAGE-----	-	-	-	26	26	26	46	72	-	-	-	997	997	997	-	38	38
HEAD, NEC:																	
BURN/SCALD (NOT CHEM.)----	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
CONCUSSION (CEREBRAL)-----	-	-	-	9	9	9	2	11	-	-	-	633	633	633	-	70	70
CONTUSION OR BRUISE-----	2	-	-	9	9	11	1	12	12,000	-	-	128	633	12,128	-	14	1,103
CUT OR PUNCTURE-----	-	-	-	18	18	18	82	100	-	-	-	653	653	653	-	36	36
FRACTURE-----	-	-	-	7	7	7	-	7	-	-	-	601	601	601	-	86	86
SCRATCH/ABRASION-----	-	-	-	-	-	-	1	1	-	-	-	87	-	-	-	-	-
MULTIPLE INJURIES-----	1	-	-	3	3	4	-	4	6,000	-	-	336	87	6,087	-	29	1,522
UNCLASSIFIED (NO DATA)-----	-	-	-	4	4	4	2	6	-	-	-	336	336	336	-	84	84
TOTAL OR AVERAGE-----	3	-	-	51	51	54	88	142	18,000	-	-	2,442	2,442	20,442	-	48	379
NECK:																	
CONTUSION OR BRUISE-----	-	-	-	5	5	5	1	6	-	-	-	36	36	36	-	7	7
CUT OR PUNCTURE-----	-	-	-	3	3	3	4	7	-	-	-	13	13	13	-	4	4
DISLOCATION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	4	4	4	-	4	-	-	-	175	175	175	-	44	44
STRAIN/SPRAIN-----	-	-	-	90	90	90	4	94	-	-	-	4,838	4,838	4,838	-	54	54
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
OTHER INJURY, NEC-----	-	-	-	1	1	1	-	1	-	-	-	250	250	250	-	250	250
UNCLASSIFIED (NO DATA)-----	-	-	-	12	12	12	1	13	-	-	-	996	996	996	-	83	83
TOTAL OR AVERAGE-----	-	-	-	116	116	116	11	127	-	-	-	6,312	6,312	6,312	-	54	54
UPPER ARM:																	
CUT OR PUNCTURE-----	-	-	-	1	1	1	5	6	-	-	-	7	7	7	-	7	7
FRACTURE-----	-	-	-	2	2	2	-	2	-	-	-	160	160	160	-	80	80
STRAIN/SPRAIN-----	-	-	-	6	6	6	1	7	-	-	-	324	324	324	-	54	54
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
TOTAL OR AVERAGE-----	-	-	-	10	10	10	6	16	-	-	-	494	494	494	-	49	49

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ELBOW:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	-	29	29	29	-	29	29
CONTUSION OR BRUISE-----	-	-	-	16	16	16	3	19	-	-	-	997	997	997	-	62	62
CUT OR PUNCTURE-----	-	-	-	4	4	4	6	10	-	-	-	120	120	120	-	30	30
DISLOCATION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	6	6	6	1	7	-	-	-	239	239	239	-	40	40
STRAIN/SPRAIN-----	-	-	-	10	10	10	3	13	-	-	-	291	291	291	-	29	29
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	1	2	-	-	-	32	32	32	-	32	32
TOTAL OR AVERAGE-----	-	-	-	39	39	39	15	54	-	-	-	1,720	1,720	1,720	-	44	44
FOREARM:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	3	3	3	-	3	-	-	-	27	27	27	-	9	9
CONTUSION OR BRUISE-----	-	-	-	8	8	8	-	8	-	-	-	456	456	456	-	57	57
CUT OR PUNCTURE-----	-	-	-	16	16	16	46	62	-	-	-	581	581	581	-	36	36
FRACTURE-----	-	-	-	7	7	7	3	10	-	-	-	763	763	763	-	109	109
SCRATCH/ABRASION-----	-	-	-	1	1	1	-	1	-	-	-	67	67	67	-	67	67
STRAIN/SPRAIN-----	-	-	-	5	5	5	-	5	-	-	-	83	83	83	-	17	17
MULTIPLE INJURIES-----	-	-	-	1	1	1	1	2	-	-	-	323	323	323	-	323	323
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	-	1	-	-	-	14	14	14	-	14	14
TOTAL OR AVERAGE-----	-	-	-	42	42	42	50	92	-	-	-	2,314	2,314	2,314	-	55	55
WRIST:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
CONTUSION OR BRUISE-----	-	-	-	7	7	7	2	9	-	-	-	45	45	45	-	6	6
CUT OR PUNCTURE-----	-	-	-	1	1	1	24	25	-	-	-	3	3	3	-	3	3
FRACTURE-----	-	-	-	21	21	21	5	26	-	-	-	1,708	1,708	1,708	-	81	81
STRAIN/SPRAIN-----	-	-	-	13	13	13	5	18	-	-	-	352	352	352	-	27	27
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	-	1	-	-	-	68	68	68	-	68	68
TOTAL OR AVERAGE-----	-	-	-	44	44	44	36	80	-	-	-	2,181	2,181	2,181	-	50	50
HAND:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	3	3	3	1	4	-	-	-	25	25	25	-	8	8
CONTUSION OR BRUISE-----	-	-	-	28	28	28	4	32	-	-	-	800	800	800	-	29	29
CUT OR PUNCTURE-----	-	-	-	36	36	36	107	143	-	-	-	823	823	823	-	23	23
ELECT. BURN (CONTACT)-----	-	-	-	1	1	1	-	1	-	-	-	217	217	217	-	217	217
FRACTURE-----	-	-	-	36	36	36	22	58	-	-	-	1,920	1,920	1,920	-	53	53
RADIATION/ULTRA VIOLET-----	-	-	-	4	4	4	2	6	-	-	-	98	98	98	-	24	24
STRAIN/SPRAIN-----	-	-	-	2	2	2	1	3	-	-	-	316	316	316	-	158	158
MULTIPLE INJURIES-----	-	-	-	2	2	2	1	3	-	-	-	23	23	23	-	12	12
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	2	4	-	-	-	4	4	4	-	2	2
TOTAL OR AVERAGE-----	-	-	-	114	114	114	140	254	-	-	-	4,226	4,226	4,226	-	37	37

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
FINGER(S):																	
AMPUTATION/ENUCLEATION-----	-	-	31	-	31	31	-	31	-	-	6,845	-	6,845	6,845	221	-	221
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	1	2	-	-	-	4	4	4	-	4	4
CONTUSION OR BRUISE-----	-	-	-	32	32	32	19	51	-	-	-	1,154	1,154	1,154	-	36	36
CUT OR PUNCTURE-----	-	-	-	96	96	96	314	410	-	-	-	2,773	2,773	2,773	-	29	29
DISLOCATION-----	-	-	-	4	4	4	1	5	-	-	-	439	439	439	-	110	110
FRACTURE-----	-	-	-	90	90	90	131	221	-	-	-	3,356	3,356	3,356	-	37	37
STRAIN/SPRAIN-----	-	-	-	7	7	7	1	8	-	-	-	300	300	300	-	43	43
MULTIPLE INJURIES-----	-	-	-	5	5	5	1	6	-	-	-	183	183	183	-	37	37
OTHER INJURY, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
UNCLASSIFIED (NO DATA)-----	-	-	-	5	5	5	1	6	-	-	-	176	176	176	-	35	35
TOTAL OR AVERAGE-----	-	-	31	240	271	271	470	741	-	-	6,845	8,385	15,230	15,230	221	35	56
UPPER EXTREMITIES, NEC:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	3	3	3	-	3	-	-	-	218	218	218	-	73	73
CHEMICAL BURN-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
CONTUSION OR BRUISE-----	-	-	-	7	7	7	2	9	-	-	-	244	244	244	-	35	35
CUT OR PUNCTURE-----	-	-	-	5	5	5	28	33	-	-	-	282	282	282	-	56	56
FRACTURE-----	-	-	-	21	21	21	2	23	-	-	-	2,633	2,633	2,633	-	125	125
RADIATION/ULTRA VIOLET-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN-----	-	-	-	12	12	12	1	13	-	-	-	451	451	451	-	38	38
MULTIPLE INJURIES-----	-	-	-	3	3	3	-	3	-	-	-	172	172	172	-	57	57
UNCLASSIFIED (NO DATA)-----	-	-	-	3	3	3	-	3	-	-	-	133	133	133	-	44	44
TOTAL OR AVERAGE-----	-	-	-	55	55	55	34	89	-	-	-	4,136	4,136	4,136	-	75	75
ABDOMEN:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	-	17	17	17	-	17	17
CONTUSION OR BRUISE-----	2	-	-	2	2	4	-	4	12,000	-	-	144	144	12,144	-	72	3,036
CUT OR PUNCTURE-----	-	-	-	1	1	1	2	3	-	-	-	92	92	92	-	92	92
STRAIN/SPRAIN-----	-	-	-	8	8	8	-	8	-	-	-	160	160	160	-	20	20
TOTAL OR AVERAGE-----	2	-	-	12	12	14	2	16	12,000	-	-	413	413	12,413	-	34	887
BACK:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	-	21	21	21	-	21	21
CONTUSION OR BRUISE-----	-	-	-	55	55	55	4	59	-	-	-	3,915	3,915	3,915	-	71	71
CUT OR PUNCTURE-----	-	-	-	2	2	2	2	4	-	-	-	11	11	11	-	6	6
DISLOCATION-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
FRACTURE-----	-	1	-	14	15	15	2	17	6,000	-	-	1,380	7,380	7,380	-	99	492
SCRATCH/ABRASION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN-----	-	-	-	486	486	486	33	519	-	-	-	30,529	30,529	30,529	-	63	63
MULTIPLE INJURIES-----	-	-	-	3	3	3	1	4	-	-	-	131	131	131	-	44	44
OTHER INJURY, NEC-----	-	-	-	2	2	2	-	2	-	-	-	137	137	137	-	68	68
UNCLASSIFIED (NO DATA)-----	-	-	-	42	42	42	3	45	-	-	-	4,138	4,138	4,138	-	99	99
TOTAL OR AVERAGE-----	-	1	-	606	607	607	46	653	-	6,000	-	40,264	46,264	46,264	-	66	76

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
CHEST:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
CONTUSION OR BRUISE-----	-	-	-	22	22	22	4	26	-	-	-	437	437	437	-	20	20
CUT OR PUNCTURE-----	-	-	-	2	2	2	1	3	-	-	-	153	153	153	-	76	76
FRACTURE-----	-	-	-	41	41	41	14	55	-	-	-	1,343	1,343	1,343	-	33	33
STRAIN/SPRAIN-----	-	-	-	6	6	6	-	6	-	-	-	81	81	81	-	14	14
OTHER INJURY, NEC-----	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
UNCLASSIFIED (NO DATA)-----	-	-	-	3	3	3	2	5	-	-	-	370	370	370	-	123	123
TOTAL OR AVERAGE-----	-	-	-	76	76	76	21	97	-	-	-	2,396	2,396	2,396	-	32	32
PELVIC REGION:																	
CONTUSION OR BRUISE-----	-	-	-	9	9	9	1	10	-	-	-	224	224	224	-	25	25
CUT OR PUNCTURE-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
DISLOCATION-----	-	-	-	2	2	2	-	2	-	-	-	319	319	319	-	160	160
FRACTURE-----	-	-	-	8	8	8	-	8	-	-	-	1,270	1,270	1,270	-	159	159
HERNIA (NOT DISC)-----	-	-	10	64	74	74	-	74	-	500	-	2,211	2,711	2,711	50	35	37
RADIATION/ULTRA VIOLET-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN-----	-	-	-	21	21	21	1	22	-	-	-	449	449	449	-	21	21
MULTIPLE INJURIES-----	-	-	-	3	3	3	-	3	-	-	-	108	108	108	-	36	36
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	-	2	-	-	-	387	387	387	-	194	194
TOTAL OR AVERAGE-----	-	-	10	110	120	120	3	123	-	-	500	4,970	5,470	5,470	50	45	46
SHOULDER(S):																	
CONTUSION OR BRUISE-----	-	-	-	27	27	27	4	31	-	-	-	1,393	1,393	1,393	-	52	52
CUT OR PUNCTURE-----	-	-	-	1	1	1	5	6	-	-	-	5	5	5	-	5	5
DISLOCATION-----	-	-	-	9	9	9	2	11	-	-	-	1,029	1,029	1,029	-	114	114
FRACTURE-----	-	-	-	10	10	10	-	10	-	-	-	970	970	970	-	97	97
STRAIN/SPRAIN-----	-	-	-	166	166	166	12	178	-	-	-	14,515	14,515	14,515	-	87	87
MULTIPLE INJURIES-----	-	-	-	3	3	3	-	3	-	-	-	218	218	218	-	73	73
UNCLASSIFIED (NO DATA)-----	-	-	-	7	7	7	-	7	-	-	-	284	284	284	-	41	41
TOTAL OR AVERAGE-----	-	-	-	223	223	223	23	246	-	-	-	18,414	18,414	18,414	-	83	83
TRUNK, NEC:																	
CONTUSION OR BRUISE-----	1	-	-	24	24	25	2	27	6,000	-	-	1,139	1,139	7,139	-	47	286
FRACTURE-----	-	-	-	5	5	5	-	5	-	-	-	515	515	515	-	103	103
SCRATCH/ABRASION-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
STRAIN/SPRAIN-----	-	-	-	18	18	18	1	19	-	-	-	1,153	1,153	1,153	-	64	64
MULTIPLE INJURIES-----	-	-	-	4	4	4	-	4	-	-	-	227	227	227	-	57	57
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	3	5	-	-	-	327	327	327	-	164	164
TOTAL OR AVERAGE-----	1	-	-	54	54	55	6	61	6,000	-	-	3,363	3,363	9,363	-	62	170
THIGH:																	
CONTUSION OR BRUISE-----	-	-	-	10	10	10	-	10	-	-	-	537	537	537	-	54	54
CUT OR PUNCTURE-----	-	-	-	8	8	8	27	35	-	-	-	67	67	67	-	8	8
FRACTURE-----	-	-	-	4	4	4	-	4	-	-	-	406	406	406	-	102	102
STRAIN/SPRAIN-----	-	-	-	4	4	4	-	4	-	-	-	290	290	290	-	72	72
TOTAL OR AVERAGE-----	-	-	-	26	26	26	27	53	-	-	-	1,300	1,300	1,300	-	50	50

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
KNEE:																	
CONTUSION OR BRUISE-----	-	-	-	31	31	31	2	33	-	-	-	1,622	1,622	1,622	-	52	52
CUT OR PUNCTURE-----	-	-	-	9	9	9	18	27	-	-	-	145	145	145	-	16	16
DISLOCATION-----	-	-	-	3	3	3	-	3	-	-	-	264	264	264	-	88	88
FRACTURE-----	-	-	-	5	5	5	-	5	-	-	-	613	613	613	-	123	123
STRAIN/SPRAIN-----	-	-	-	262	262	262	16	278	-	-	-	15,826	15,826	15,826	-	60	60
MULTIPLE INJURIES-----	-	-	-	4	4	4	-	4	-	-	-	97	97	97	-	24	24
OTHER INJURY, NEC-----	-	-	-	2	2	2	-	2	-	-	-	228	228	228	-	114	114
UNCLASSIFIED (NO DATA)-----	-	-	-	7	7	7	1	8	-	-	-	922	922	922	-	132	132
TOTAL OR AVERAGE-----	-	-	-	323	323	323	37	360	-	-	-	19,717	19,717	19,717	-	61	61
LOWER LEG:																	
AMPUTATION/ENUCLEATION-----	-	-	3	-	3	3	-	3	-	-	9,000	-	9,000	9,000	3,000	-	3,000
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	-	9	9	9	-	9	9
CONTUSION OR BRUISE-----	-	-	-	9	9	9	1	10	-	-	-	379	379	379	-	42	42
CUT OR PUNCTURE-----	-	-	-	7	7	7	16	23	-	-	-	422	422	422	-	60	60
FRACTURE-----	-	-	-	37	37	37	1	38	-	-	-	4,683	4,683	4,683	-	127	127
SCRATCH/ABRASION-----	-	-	-	1	1	1	-	1	-	-	-	14	14	14	-	14	14
STRAIN/SPRAIN-----	-	-	-	11	11	11	-	11	-	-	-	728	728	728	-	66	66
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	-	-	64	64	64	-	64	64
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	1	2	-	-	-	7	7	7	-	7	7
TOTAL OR AVERAGE-----	-	-	3	68	71	71	19	90	-	-	9,000	6,306	15,306	15,306	3,000	93	216
ANKLE:																	
CONTUSION OR BRUISE-----	-	-	-	11	11	11	-	11	-	-	-	104	104	104	-	9	9
FRACTURE-----	-	-	-	51	51	51	6	57	-	-	-	4,191	4,191	4,191	-	82	82
STRAIN/SPRAIN-----	-	-	-	93	93	93	6	99	-	-	-	2,651	2,651	2,651	-	29	29
MULTIPLE INJURIES-----	-	-	-	2	2	2	-	2	-	-	-	92	92	92	-	46	46
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	1	3	-	-	-	125	125	125	-	62	62
TOTAL OR AVERAGE-----	-	-	-	159	159	159	13	172	-	-	-	7,163	7,163	7,163	-	45	45
FOOT:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	-	68	68	68	-	68	68
CONTUSION OR BRUISE-----	-	-	-	28	28	28	4	32	-	-	-	896	896	896	-	32	32
CUT OR PUNCTURE-----	-	-	-	5	5	5	5	10	-	-	-	240	240	240	-	48	48
FRACTURE-----	-	-	-	81	81	81	9	90	-	-	-	5,042	5,042	5,042	-	62	62
SCRATCH/ABRASION-----	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
STRAIN/SPRAIN-----	-	-	-	8	8	8	-	8	-	-	-	544	544	544	-	68	68
MULTIPLE INJURIES-----	-	-	-	2	2	2	-	2	-	-	-	17	17	17	-	8	8
UNCLASSIFIED (NO DATA)-----	-	-	-	5	5	5	1	6	-	-	-	178	178	178	-	36	36
TOTAL OR AVERAGE-----	-	-	-	131	131	131	19	150	-	-	-	6,989	6,989	6,989	-	53	53

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOE(S):																	
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	-	300	-	300	300	300	-	300
CONTUSION OR BRUISE-----	-	-	1	1	1	1	-	1	-	-	51	51	51	-	51	51	51
FRACTURE-----	-	-	-	15	15	15	6	21	-	-	709	709	709	-	47	47	47
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	-	5	5	5	-	5	5	5
TOTAL OR AVERAGE-----	-	-	1	17	18	18	6	24	-	-	300	765	1,065	1,065	300	45	59
LOWER EXTREMITIES, NEC:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	12	12	12	-	12	12	12
CHEMICAL BURN-----	-	-	-	1	1	1	-	1	-	-	1	1	1	-	1	1	1
CONTUSION OR BRUISE-----	-	-	-	24	24	24	1	25	-	-	1,008	1,008	1,008	-	42	42	42
CUT OR PUNCTURE-----	-	-	-	7	7	7	18	25	-	-	180	180	180	-	26	26	26
FRACTURE-----	-	-	-	25	25	25	1	26	-	-	3,015	3,015	3,015	-	121	121	121
STRAIN/SPRAIN-----	-	-	-	15	15	15	1	16	-	-	709	709	709	-	47	47	47
MULTIPLE INJURIES-----	-	-	-	4	4	4	1	5	-	-	508	508	508	-	127	127	127
UNCLASSIFIED (NO DATA)-----	-	-	-	4	4	4	-	4	-	-	526	526	526	-	132	132	132
TOTAL OR AVERAGE-----	-	-	-	81	81	81	22	103	-	-	5,959	5,959	5,959	-	74	74	74
BODY SYSTEMS:																	
ASPHYXIATION/DROWNING-----	5	-	-	3	3	8	3	11	30,000	-	-	4	4	30,004	-	1	3,750
ELECTRIC SHOCK-----	1	-	-	5	5	6	5	11	6,000	-	-	394	394	6,394	-	79	1,066
POISONING (SYSTEMIC)-----	12	-	-	7	7	19	4	23	72,000	-	-	393	393	72,393	-	56	3,810
TOTAL OR AVERAGE-----	18	-	-	15	15	33	12	45	108,000	-	-	791	791	108,791	-	53	3,297
MULTIPLE PARTS OF BODY:																	
BURN/SCALD (NOT CHEM.)-----	1	-	-	7	7	8	-	8	6,000	-	-	202	202	6,202	-	29	775
CONTUSION OR BRUISE-----	11	-	-	59	59	70	6	76	66,000	-	-	3,475	3,475	69,475	-	59	992
CUT OR PUNCTURE-----	-	-	-	5	5	5	4	9	-	-	88	88	88	-	18	18	18
FRACTURE-----	-	-	-	15	15	15	2	17	-	-	2,382	2,382	2,382	-	159	159	159
RADIATION/ULTRA VIOLET-----	-	-	-	4	4	4	-	4	-	-	76	76	76	-	19	19	19
SCRATCH/ABRASION-----	-	-	-	2	2	2	-	2	-	-	31	31	31	-	16	16	16
STRAIN/SPRAIN-----	-	-	-	86	86	86	11	97	-	-	6,116	6,116	6,116	-	71	71	71
MULTIPLE INJURIES-----	6	-	-	24	24	30	2	32	36,000	-	-	2,586	2,586	38,586	-	108	1,286
OTHER INJURY, NEC-----	-	-	-	2	2	2	-	2	-	-	217	217	217	-	108	108	108
UNCLASSIFIED (NO DATA)-----	-	-	-	27	27	27	5	32	-	-	2,926	2,926	2,926	-	108	108	108
TOTAL OR AVERAGE-----	18	-	-	231	231	249	30	279	108,000	-	-	18,099	18,099	126,099	-	78	506
UNCLASSIFIED:																	
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	1	2	-	-	10	10	10	-	10	10	10
TOTAL OR AVERAGE-----	-	-	-	1	1	1	1	2	-	-	10	10	10	-	10	10	10

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE:																	
AMPUTATION/ENUCLEATION-----	-	-	36	-	36	36	-	36	-	-	17,945	-	17,945	17,945	498	-	498
ASPHYXIATION/DROWNING-----	5	-	-	3	3	8	3	11	30,000	-	-	4	4	30,004	-	1	3,750
BURN/SCALD (NOT CHEM.)-----	1	-	-	29	29	30	5	35	6,000	-	-	681	681	6,681	-	23	223
CHEMICAL BURN-----	-	-	-	10	10	10	10	20	-	-	-	35	35	35	-	4	4
CONCUSSION (CEREBRAL)-----	-	-	-	9	9	9	2	11	-	-	-	633	633	633	-	70	70
CONTUSION OR BRUISE-----	16	-	-	432	432	448	65	513	96,000	-	-	19,576	19,576	115,576	-	45	258
CUT OR PUNCTURE-----	-	-	-	277	277	277	896	1,173	-	-	-	7,712	7,712	7,712	-	28	28
DISLOCATION-----	-	-	-	19	19	19	5	24	-	-	-	2,053	2,053	2,053	-	108	108
DUST IN EYE-----	-	-	-	9	9	9	4	13	-	-	-	116	116	116	-	13	13
ELECTRIC SHOCK-----	1	-	-	5	5	6	5	11	6,000	-	-	394	394	6,394	-	79	1,066
ELECT. BURN (CONTACT)-----	-	-	-	2	2	2	-	2	-	-	-	218	218	218	-	109	109
FRACTURE-----	-	1	-	535	536	536	233	769	-	6,000	-	39,346	45,346	45,346	-	74	85
HEARING IMPAIRMENT-----	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5
HERNIA (NOT DISC)-----	-	-	10	64	74	74	-	74	-	-	500	2,211	2,711	2,711	50	35	37
POISONING (SYSTEMIC)-----	12	-	-	7	7	19	4	23	72,000	-	-	393	393	72,393	-	56	3,810
RADIATION/ULTRA VIOLET-----	-	-	-	17	17	17	7	24	-	-	-	191	191	191	-	11	11
SCRATCH/ABRASION-----	-	-	-	15	15	15	14	29	-	-	-	149	149	149	-	10	10
STRAIN/SPRAIN-----	-	-	-	1,330	1,330	1,330	97	1,427	-	-	-	80,711	80,711	80,711	-	61	61
MULTIPLE INJURIES-----	7	-	-	68	68	75	11	86	42,000	-	-	5,124	5,124	47,124	-	75	628
OTHER INJURY, NEC-----	-	-	1	10	11	11	2	13	-	-	1,800	851	2,651	2,651	1,800	85	241
UNCLASSIFIED (NO DATA)-----	-	-	-	134	134	134	27	161	-	-	-	11,970	11,970	11,970	-	89	89
TOTAL OR AVERAGE-----	42	1	47	2,976	3,024	3,066	1,391	4,457	252,000	6,000	20,245	172,373	198,618	450,618	431	58	147

TABLE 12A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006

PART OF BODY INJURED AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
EYE:																	
CUT OR PUNCTURE-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
DUST IN EYE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
RADIATION/ULTRA VIOLET-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
SCRATCH/ABRASION-----	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
OTHER INJURY, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	3	3	3	4	7	-	-	-	6	6	6	-	2	2
HEAD, NEC:																	
CONCUSSION (CEREBRAL)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELBOW:																	
CUT OR PUNCTURE-----	-	-	-	1	1	1	-	1	-	-	-	94	94	94	-	94	94
TOTAL OR AVERAGE-----	-	-	-	1	1	1	-	1	-	-	-	94	94	94	-	94	94
FOREARM:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
TOTAL OR AVERAGE-----	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
WRIST:																	
FRACTURE-----	-	-	-	1	1	1	-	1	-	-	-	52	52	52	-	52	52
TOTAL OR AVERAGE-----	-	-	-	1	1	1	-	1	-	-	-	52	52	52	-	52	52
FINGER(S):																	
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	-	75	-	75	75	75	-	75
CUT OR PUNCTURE-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
TOTAL OR AVERAGE-----	-	-	1	3	4	4	2	6	-	-	75	5	80	80	75	2	20
BACK:																	
STRAIN/SPRAIN-----	-	-	-	7	7	7	1	8	-	-	-	685	685	685	-	98	98
OTHER INJURY, NEC-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
UNCLASSIFIED (NO DATA)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	8	8	8	2	10	-	-	-	687	687	687	-	86	86
CHEST:																	
CONTUSION OR BRUISE-----	-	-	-	1	1	1	-	1	-	-	-	15	15	15	-	15	15
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	-	-	36	36	36	-	36	36
TOTAL OR AVERAGE-----	-	-	-	2	2	2	-	2	-	-	-	51	51	51	-	26	26

TABLE 12A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
PELVIC REGION:																	
CUT OR PUNCTURE-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
HERNIA (NOT DISC)-----	-	-	-	1	1	1	-	1	-	-	-	22	22	22	-	22	22
TOTAL OR AVERAGE-----	-	-	-	2	2	2	-	2	-	-	-	24	24	24	-	12	12
SHOULDER(S):																	
DISLOCATION-----	-	-	-	1	1	1	-	1	-	-	-	270	270	270	-	270	270
STRAIN/SPRAIN-----	-	-	-	5	5	5	-	5	-	-	-	497	497	497	-	99	99
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	-	-	55	55	55	-	55	55
TOTAL OR AVERAGE-----	-	-	-	7	7	7	-	7	-	-	-	822	822	822	-	117	117
KNEE:																	
CUT OR PUNCTURE-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
STRAIN/SPRAIN-----	-	-	-	3	3	3	-	3	-	-	-	130	130	130	-	43	43
TOTAL OR AVERAGE-----	-	-	-	4	4	4	-	4	-	-	-	131	131	131	-	33	33
LOWER LEG:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	-	9	9	9	-	9	9
TOTAL OR AVERAGE-----	-	-	-	1	1	1	-	1	-	-	-	9	9	9	-	9	9
FOOT:																	
FRACTURE-----	-	-	-	1	1	1	-	1	-	-	-	140	140	140	-	140	140
TOTAL OR AVERAGE-----	-	-	-	1	1	1	-	1	-	-	-	140	140	140	-	140	140
BODY SYSTEMS:																	
POISONING (SYSTEMIC)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MULTIPLE PARTS OF BODY:																	
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	-	-	172	172	172	-	172	172
MULTIPLE INJURIES-----	1	-	-	-	-	1	1	2	6,000	-	-	-	-	6,000	-	-	6,000
TOTAL OR AVERAGE-----	1	-	-	1	1	2	1	3	6,000	-	-	172	172	6,172	-	172	3,086

TABLE 12A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	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						
TOTAL OR AVERAGE:																	
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	-	75	-	75	75	75	-	75
BURN/SCALD (NOT CHEM.)-----	-	-	-	2	2	2	-	2	-	-	19	-	19	19	-	10	10
CONCUSSION (CEREBRAL)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CONTUSION OR BRUISE-----	-	-	-	1	1	1	-	1	-	-	15	-	15	15	-	15	15
CUT OR PUNCTURE-----	-	-	-	3	3	3	4	7	-	-	97	-	97	97	-	32	32
DISLOCATION-----	-	-	-	1	1	1	-	1	-	-	270	-	270	270	-	270	270
DUST IN EYE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	4	4	4	-	4	-	-	195	-	195	195	-	49	49
HERNIA (NOT DISC)-----	-	-	-	1	1	1	-	1	-	-	22	-	22	22	-	22	22
POISONING (SYSTEMIC)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
RADIATION/ULTRA VIOLET-----	-	-	-	1	1	1	-	1	-	-	3	-	3	3	-	3	3
SCRATCH/ABRASION-----	-	-	-	2	2	2	-	2	-	-	3	-	3	3	-	2	2
STRAIN/SPRAIN-----	-	-	-	18	18	18	1	19	-	-	1,522	-	1,522	1,522	-	85	85
MULTIPLE INJURIES-----	1	-	-	1	1	2	1	3	6,000	-	-	-	55	6,055	-	55	3,028
OTHER INJURY, NEC-----	-	-	-	1	1	1	1	2	-	-	2	-	2	2	-	2	2
UNCLASSIFIED (NO DATA)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	1	-	1	35	36	37	11	48	6,000	-	75	2,203	2,278	8,278	75	63	224

TABLE 12B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006

PART OF BODY INJURED AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
EAR:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	-	24	24	24	-	24	24
CONTUSION OR BRUISE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CUT OR PUNCTURE-----	-	-	-	4	4	4	24	28	-	-	-	37	37	37	-	9	9
HEARING IMPAIRMENT-----	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
TOTAL OR AVERAGE-----	-	-	-	7	7	7	27	34	-	-	-	74	74	74	-	11	11
EYE:																	
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	-	1,800	-	1,800	1,800	1,800	-	1,800
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	3	4	-	-	-	3	3	3	-	3	3
CHEMICAL BURN-----	-	-	-	7	7	7	9	16	-	-	-	28	28	28	-	4	4
CONTUSION OR BRUISE-----	-	-	-	3	3	3	-	3	-	-	-	352	352	352	-	117	117
CUT OR PUNCTURE-----	-	-	-	29	29	29	39	68	-	-	-	724	724	724	-	25	25
DUST IN EYE-----	-	-	-	9	9	9	3	12	-	-	-	116	116	116	-	13	13
RADIATION/ULTRA VIOLET-----	-	-	-	8	8	8	3	11	-	-	-	14	14	14	-	2	2
SCRATCH/ABRASION-----	-	-	-	6	6	6	11	17	-	-	-	14	14	14	-	2	2
OTHER INJURY, NEC-----	-	-	1	2	3	3	-	3	-	-	1,800	13	1,813	1,813	1,800	6	604
TOTAL OR AVERAGE-----	-	-	2	65	67	67	68	135	-	-	3,600	1,264	4,864	4,864	1,800	19	73
JAW:																	
CONTUSION OR BRUISE-----	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
CUT OR PUNCTURE-----	-	-	-	5	5	5	21	26	-	-	-	26	26	26	-	5	5
FRACTURE-----	-	-	-	4	4	4	-	4	-	-	-	85	85	85	-	21	21
MULTIPLE INJURIES-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	10	10	10	22	32	-	-	-	131	131	131	-	13	13
MOUTH/TEETH/TONGUE:																	
CONTUSION OR BRUISE-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
CUT OR PUNCTURE-----	-	-	-	2	2	2	29	31	-	-	-	84	84	84	-	42	42
FRACTURE-----	-	-	-	5	5	5	19	24	-	-	-	57	57	57	-	11	11
MULTIPLE INJURIES-----	-	-	-	1	1	1	2	3	-	-	-	4	4	4	-	4	4
UNCLASSIFIED (NO DATA)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	8	8	8	53	61	-	-	-	145	145	145	-	18	18
NOSE:																	
CUT OR PUNCTURE-----	-	-	-	1	1	1	17	18	-	-	-	72	72	72	-	72	72
FRACTURE-----	-	-	-	7	7	7	6	13	-	-	-	218	218	218	-	31	31
SCRATCH/ABRASION-----	-	-	-	1	1	1	-	1	-	-	-	14	14	14	-	14	14
TOTAL OR AVERAGE-----	-	-	-	9	9	9	23	32	-	-	-	304	304	304	-	34	34
SCALP:																	
CUT OR PUNCTURE-----	-	-	-	2	2	2	11	13	-	-	-	9	9	9	-	4	4
TOTAL OR AVERAGE-----	-	-	-	2	2	2	11	13	-	-	-	9	9	9	-	4	4

TABLE 12B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SKULL:																	
FRACTURE-----	-	-	-	2	2	2	-	2	-	-	-	314	314	314	-	157	157
TOTAL OR AVERAGE-----	-	-	-	2	2	2	-	2	-	-	-	314	314	314	-	157	157
FACE, NEC:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	-	7	7	7	-	7	7
CHEMICAL BURN-----	-	-	-	1	1	1	1	2	-	-	-	3	3	3	-	3	3
CONTUSION OR BRUISE-----	-	-	-	4	4	4	1	5	-	-	-	20	20	20	-	5	5
CUT OR PUNCTURE-----	-	-	-	6	6	6	39	45	-	-	-	100	100	100	-	17	17
ELECT. BURN (CONTACT)-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
FRACTURE-----	-	-	-	12	12	12	3	15	-	-	-	598	598	598	-	50	50
SCRATCH/ABRASION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MULTIPLE INJURIES-----	-	-	-	1	1	1	1	2	-	-	-	268	268	268	-	268	268
TOTAL OR AVERAGE-----	-	-	-	26	26	26	46	72	-	-	-	997	997	997	-	38	38
HEAD, NEC:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
CONCUSSION (CEREBRAL)-----	-	-	-	9	9	9	1	10	-	-	-	633	633	633	-	70	70
CONTUSION OR BRUISE-----	2	-	-	9	9	11	1	12	12,000	-	-	128	128	12,128	-	14	1,103
CUT OR PUNCTURE-----	-	-	-	18	18	18	82	100	-	-	-	653	653	653	-	36	36
FRACTURE-----	-	-	-	7	7	7	-	7	-	-	-	601	601	601	-	86	86
SCRATCH/ABRASION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MULTIPLE INJURIES-----	1	-	-	3	3	4	-	4	6,000	-	-	87	87	6,087	-	29	1,522
UNCLASSIFIED (NO DATA)-----	-	-	-	4	4	4	2	6	-	-	-	336	336	336	-	84	84
TOTAL OR AVERAGE-----	3	-	-	51	51	54	87	141	18,000	-	-	2,442	2,442	20,442	-	48	379
NECK:																	
CONTUSION OR BRUISE-----	-	-	-	5	5	5	1	6	-	-	-	36	36	36	-	7	7
CUT OR PUNCTURE-----	-	-	-	3	3	3	4	7	-	-	-	13	13	13	-	4	4
DISLOCATION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	4	4	4	-	4	-	-	-	175	175	175	-	44	44
STRAIN/SPRAIN-----	-	-	-	90	90	90	4	94	-	-	-	4,838	4,838	4,838	-	54	54
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
OTHER INJURY, NEC-----	-	-	-	1	1	1	-	1	-	-	-	250	250	250	-	250	250
UNCLASSIFIED (NO DATA)-----	-	-	-	12	12	12	1	13	-	-	-	996	996	996	-	83	83
TOTAL OR AVERAGE-----	-	-	-	116	116	116	11	127	-	-	-	6,312	6,312	6,312	-	54	54
UPPER ARM:																	
CUT OR PUNCTURE-----	-	-	-	1	1	1	5	6	-	-	-	7	7	7	-	7	7
FRACTURE-----	-	-	-	2	2	2	-	2	-	-	-	160	160	160	-	80	80
STRAIN/SPRAIN-----	-	-	-	6	6	6	1	7	-	-	-	324	324	324	-	54	54
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
TOTAL OR AVERAGE-----	-	-	-	10	10	10	6	16	-	-	-	494	494	494	-	49	49

TABLE 12B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ELBOW:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	-	29	29	29	-	29	29
CONTUSION OR BRUISE-----	-	-	-	16	16	16	3	19	-	-	-	997	997	997	-	62	62
CUT OR PUNCTURE-----	-	-	-	3	3	3	6	9	-	-	-	26	26	26	-	9	9
DISLOCATION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	6	6	6	1	7	-	-	-	239	239	239	-	40	40
STRAIN/SPRAIN-----	-	-	-	10	10	10	3	13	-	-	-	291	291	291	-	29	29
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	1	2	-	-	-	32	32	32	-	32	32
TOTAL OR AVERAGE-----	-	-	-	38	38	38	15	53	-	-	-	1,626	1,626	1,626	-	43	43
FOREARM:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	2	2	2	-	2	-	-	-	17	17	17	-	8	8
CONTUSION OR BRUISE-----	-	-	-	8	8	8	-	8	-	-	-	456	456	456	-	57	57
CUT OR PUNCTURE-----	-	-	-	16	16	16	46	62	-	-	-	581	581	581	-	36	36
FRACTURE-----	-	-	-	7	7	7	3	10	-	-	-	763	763	763	-	109	109
SCRATCH/ABRASION-----	-	-	-	1	1	1	-	1	-	-	-	67	67	67	-	67	67
STRAIN/SPRAIN-----	-	-	-	5	5	5	-	5	-	-	-	83	83	83	-	17	17
MULTIPLE INJURIES-----	-	-	-	1	1	1	1	2	-	-	-	323	323	323	-	323	323
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	-	1	-	-	-	14	14	14	-	14	14
TOTAL OR AVERAGE-----	-	-	-	41	41	41	50	91	-	-	-	2,304	2,304	2,304	-	56	56
WRIST:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
CONTUSION OR BRUISE-----	-	-	-	7	7	7	2	9	-	-	-	45	45	45	-	6	6
CUT OR PUNCTURE-----	-	-	-	1	1	1	24	25	-	-	-	3	3	3	-	3	3
FRACTURE-----	-	-	-	20	20	20	5	25	-	-	-	1,656	1,656	1,656	-	83	83
STRAIN/SPRAIN-----	-	-	-	13	13	13	5	18	-	-	-	352	352	352	-	27	27
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	-	1	-	-	-	68	68	68	-	68	68
TOTAL OR AVERAGE-----	-	-	-	43	43	43	36	79	-	-	-	2,129	2,129	2,129	-	50	50
HAND:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	3	3	3	1	4	-	-	-	25	25	25	-	8	8
CONTUSION OR BRUISE-----	-	-	-	28	28	28	4	32	-	-	-	800	800	800	-	29	29
CUT OR PUNCTURE-----	-	-	-	36	36	36	107	143	-	-	-	823	823	823	-	23	23
ELECT. BURN (CONTACT)-----	-	-	-	1	1	1	-	1	-	-	-	217	217	217	-	217	217
FRACTURE-----	-	-	-	36	36	36	22	58	-	-	-	1,920	1,920	1,920	-	53	53
RADIATION/ULTRA VIOLET-----	-	-	-	4	4	4	2	6	-	-	-	98	98	98	-	24	24
STRAIN/SPRAIN-----	-	-	-	2	2	2	1	3	-	-	-	316	316	316	-	158	158
MULTIPLE INJURIES-----	-	-	-	2	2	2	1	3	-	-	-	23	23	23	-	12	12
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	2	4	-	-	-	4	4	4	-	2	2
TOTAL OR AVERAGE-----	-	-	-	114	114	114	140	254	-	-	-	4,226	4,226	4,226	-	37	37

TABLE 12B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS						AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
FINGER(S):																	
AMPUTATION/ENUCLEATION-----	-	-	30	-	30	30	-	30	-	-	6,770	-	6,770	6,770	226	-	226
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	1	2	-	-	-	4	4	4	-	4	4
CONTUSION OR BRUISE-----	-	-	-	32	32	32	19	51	-	-	-	1,154	1,154	1,154	-	36	36
CUT OR PUNCTURE-----	-	-	-	96	96	96	312	408	-	-	-	2,773	2,773	2,773	-	29	29
DISLOCATION-----	-	-	-	4	4	4	1	5	-	-	-	439	439	439	-	110	110
FRACTURE-----	-	-	-	88	88	88	131	219	-	-	-	3,353	3,353	3,353	-	38	38
STRAIN/SPRAIN-----	-	-	-	6	6	6	1	7	-	-	-	298	298	298	-	50	50
MULTIPLE INJURIES-----	-	-	-	5	5	5	1	6	-	-	-	183	183	183	-	37	37
OTHER INJURY, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
UNCLASSIFIED (NO DATA)-----	-	-	-	5	5	5	1	6	-	-	-	176	176	176	-	35	35
TOTAL OR AVERAGE-----	-	-	30	237	267	267	468	735	-	-	6,770	8,380	15,150	15,150	226	35	57
UPPER EXTREMITIES, NEC:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	3	3	3	-	3	-	-	-	218	218	218	-	73	73
CHEMICAL BURN-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
CONTUSION OR BRUISE-----	-	-	-	7	7	7	2	9	-	-	-	244	244	244	-	35	35
CUT OR PUNCTURE-----	-	-	-	5	5	5	28	33	-	-	-	282	282	282	-	56	56
FRACTURE-----	-	-	-	21	21	21	2	23	-	-	-	2,633	2,633	2,633	-	125	125
RADIATION/ULTRA VIOLET-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN-----	-	-	-	12	12	12	1	13	-	-	-	451	451	451	-	38	38
MULTIPLE INJURIES-----	-	-	-	3	3	3	-	3	-	-	-	172	172	172	-	57	57
UNCLASSIFIED (NO DATA)-----	-	-	-	3	3	3	-	3	-	-	-	133	133	133	-	44	44
TOTAL OR AVERAGE-----	-	-	-	55	55	55	34	89	-	-	-	4,136	4,136	4,136	-	75	75
ABDOMEN:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	-	17	17	17	-	17	17
CONTUSION OR BRUISE-----	2	-	-	2	2	4	-	4	12,000	-	-	144	144	12,144	-	72	3,036
CUT OR PUNCTURE-----	-	-	-	1	1	1	2	3	-	-	-	92	92	92	-	92	92
STRAIN/SPRAIN-----	-	-	-	8	8	8	-	8	-	-	-	160	160	160	-	20	20
TOTAL OR AVERAGE-----	2	-	-	12	12	14	2	16	12,000	-	-	413	413	12,413	-	34	887
BACK:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	-	21	21	21	-	21	21
CONTUSION OR BRUISE-----	-	-	-	55	55	55	4	59	-	-	-	3,915	3,915	3,915	-	71	71
CUT OR PUNCTURE-----	-	-	-	2	2	2	2	4	-	-	-	11	11	11	-	6	6
DISLOCATION-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
FRACTURE-----	-	1	-	14	15	15	2	17	6,000	-	-	1,380	7,380	7,380	-	99	492
SCRATCH/ABRASION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN-----	-	-	-	479	479	479	32	511	-	-	-	29,844	29,844	29,844	-	62	62
MULTIPLE INJURIES-----	-	-	-	3	3	3	1	4	-	-	-	131	131	131	-	44	44
OTHER INJURY, NEC-----	-	-	-	1	1	1	-	1	-	-	-	135	135	135	-	135	135
UNCLASSIFIED (NO DATA)-----	-	-	-	42	42	42	2	44	-	-	-	4,138	4,138	4,138	-	99	99
TOTAL OR AVERAGE-----	-	1	-	598	599	599	44	643	-	6,000	-	39,577	45,577	45,577	-	66	76

TABLE 12B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
CHEST:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
CONTUSION OR BRUISE-----	-	-	-	21	21	21	4	25	-	-	-	422	422	422	-	20	20
CUT OR PUNCTURE-----	-	-	-	2	2	2	1	3	-	-	-	153	153	153	-	76	76
FRACTURE-----	-	-	-	41	41	41	14	55	-	-	-	1,343	1,343	1,343	-	33	33
STRAIN/SPRAIN-----	-	-	-	5	5	5	-	5	-	-	-	45	45	45	-	9	9
OTHER INJURY, NEC-----	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
UNCLASSIFIED (NO DATA)-----	-	-	-	3	3	3	2	5	-	-	-	370	370	370	-	123	123
TOTAL OR AVERAGE-----	-	-	-	74	74	74	21	95	-	-	-	2,345	2,345	2,345	-	32	32
PELVIC REGION:																	
CONTUSION OR BRUISE-----	-	-	-	9	9	9	1	10	-	-	-	224	224	224	-	25	25
DISLOCATION-----	-	-	-	2	2	2	-	2	-	-	-	319	319	319	-	160	160
FRACTURE-----	-	-	-	8	8	8	-	8	-	-	-	1,270	1,270	1,270	-	159	159
HERNIA (NOT DISC)-----	-	-	10	63	73	73	-	73	-	500	-	2,189	2,689	2,689	50	35	37
RADIATION/ULTRA VIOLET-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN-----	-	-	-	21	21	21	1	22	-	-	-	449	449	449	-	21	21
MULTIPLE INJURIES-----	-	-	-	3	3	3	-	3	-	-	-	108	108	108	-	36	36
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	-	2	-	-	-	387	387	387	-	194	194
TOTAL OR AVERAGE-----	-	-	10	108	118	118	3	121	-	-	500	4,946	5,446	5,446	50	46	46
SHOULDER(S):																	
CONTUSION OR BRUISE-----	-	-	-	27	27	27	4	31	-	-	-	1,393	1,393	1,393	-	52	52
CUT OR PUNCTURE-----	-	-	-	1	1	1	5	6	-	-	-	5	5	5	-	5	5
DISLOCATION-----	-	-	-	8	8	8	2	10	-	-	-	759	759	759	-	95	95
FRACTURE-----	-	-	-	10	10	10	-	10	-	-	-	970	970	970	-	97	97
STRAIN/SPRAIN-----	-	-	-	161	161	161	12	173	-	-	-	14,018	14,018	14,018	-	87	87
MULTIPLE INJURIES-----	-	-	-	2	2	2	-	2	-	-	-	163	163	163	-	82	82
UNCLASSIFIED (NO DATA)-----	-	-	-	7	7	7	-	7	-	-	-	284	284	284	-	41	41
TOTAL OR AVERAGE-----	-	-	-	216	216	216	23	239	-	-	-	17,592	17,592	17,592	-	81	81
TRUNK, NEC:																	
CONTUSION OR BRUISE-----	1	-	-	24	24	25	2	27	6,000	-	-	1,139	1,139	7,139	-	47	286
FRACTURE-----	-	-	-	5	5	5	-	5	-	-	-	515	515	515	-	103	103
SCRATCH/ABRASION-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
STRAIN/SPRAIN-----	-	-	-	18	18	18	1	19	-	-	-	1,153	1,153	1,153	-	64	64
MULTIPLE INJURIES-----	-	-	-	4	4	4	-	4	-	-	-	227	227	227	-	57	57
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	3	5	-	-	-	327	327	327	-	164	164
TOTAL OR AVERAGE-----	1	-	-	54	54	55	6	61	6,000	-	-	3,363	3,363	9,363	-	62	170
THIGH:																	
CONTUSION OR BRUISE-----	-	-	-	10	10	10	-	10	-	-	-	537	537	537	-	54	54
CUT OR PUNCTURE-----	-	-	-	8	8	8	27	35	-	-	-	67	67	67	-	8	8
FRACTURE-----	-	-	-	4	4	4	-	4	-	-	-	406	406	406	-	102	102
STRAIN/SPRAIN-----	-	-	-	4	4	4	-	4	-	-	-	290	290	290	-	72	72
TOTAL OR AVERAGE-----	-	-	-	26	26	26	27	53	-	-	-	1,300	1,300	1,300	-	50	50

TABLE 12B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
KNEE:																	
CONTUSION OR BRUISE-----	-	-	-	31	31	31	2	33	-	-	-	1,622	1,622	1,622	-	52	52
CUT OR PUNCTURE-----	-	-	-	8	8	8	18	26	-	-	-	144	144	144	-	18	18
DISLOCATION-----	-	-	-	3	3	3	-	3	-	-	-	264	264	264	-	88	88
FRACTURE-----	-	-	-	5	5	5	-	5	-	-	-	613	613	613	-	123	123
STRAIN/SPRAIN-----	-	-	-	259	259	259	16	275	-	-	-	15,696	15,696	15,696	-	61	61
MULTIPLE INJURIES-----	-	-	-	4	4	4	-	4	-	-	-	97	97	97	-	24	24
OTHER INJURY, NEC-----	-	-	-	2	2	2	-	2	-	-	-	228	228	228	-	114	114
UNCLASSIFIED (NO DATA)-----	-	-	-	7	7	7	1	8	-	-	-	922	922	922	-	132	132
TOTAL OR AVERAGE-----	-	-	-	319	319	319	37	356	-	-	-	19,586	19,586	19,586	-	61	61
LOWER LEG:																	
AMPUTATION/ENUCLEATION-----	-	-	3	-	3	3	-	3	-	-	9,000	-	9,000	9,000	3,000	-	3,000
CONTUSION OR BRUISE-----	-	-	-	9	9	9	1	10	-	-	-	379	379	379	-	42	42
CUT OR PUNCTURE-----	-	-	-	7	7	7	16	23	-	-	-	422	422	422	-	60	60
FRACTURE-----	-	-	-	37	37	37	1	38	-	-	-	4,683	4,683	4,683	-	127	127
SCRATCH/ABRASION-----	-	-	-	1	1	1	-	1	-	-	-	14	14	14	-	14	14
STRAIN/SPRAIN-----	-	-	-	11	11	11	-	11	-	-	-	728	728	728	-	66	66
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	-	-	64	64	64	-	64	64
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	1	2	-	-	-	7	7	7	-	7	7
TOTAL OR AVERAGE-----	-	-	3	67	70	70	19	89	-	-	9,000	6,297	15,297	15,297	3,000	94	219
ANKLE:																	
CONTUSION OR BRUISE-----	-	-	-	11	11	11	-	11	-	-	-	104	104	104	-	9	9
FRACTURE-----	-	-	-	51	51	51	6	57	-	-	-	4,191	4,191	4,191	-	82	82
STRAIN/SPRAIN-----	-	-	-	93	93	93	6	99	-	-	-	2,651	2,651	2,651	-	29	29
MULTIPLE INJURIES-----	-	-	-	2	2	2	-	2	-	-	-	92	92	92	-	46	46
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	1	3	-	-	-	125	125	125	-	62	62
TOTAL OR AVERAGE-----	-	-	-	159	159	159	13	172	-	-	-	7,163	7,163	7,163	-	45	45
FOOT:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	-	68	68	68	-	68	68
CONTUSION OR BRUISE-----	-	-	-	28	28	28	4	32	-	-	-	896	896	896	-	32	32
CUT OR PUNCTURE-----	-	-	-	5	5	5	5	10	-	-	-	240	240	240	-	48	48
FRACTURE-----	-	-	-	80	80	80	9	89	-	-	-	4,902	4,902	4,902	-	61	61
SCRATCH/ABRASION-----	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
STRAIN/SPRAIN-----	-	-	-	8	8	8	-	8	-	-	-	544	544	544	-	68	68
MULTIPLE INJURIES-----	-	-	-	2	2	2	-	2	-	-	-	17	17	17	-	8	8
UNCLASSIFIED (NO DATA)-----	-	-	-	5	5	5	1	6	-	-	-	178	178	178	-	36	36
TOTAL OR AVERAGE-----	-	-	-	130	130	130	19	149	-	-	-	6,849	6,849	6,849	-	53	53
TOE(S):																	
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	-	300	-	300	300	300	-	300
CONTUSION OR BRUISE-----	-	-	-	1	1	1	-	1	-	-	-	51	51	51	-	51	51
FRACTURE-----	-	-	-	15	15	15	6	21	-	-	-	709	709	709	-	47	47
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
TOTAL OR AVERAGE-----	-	-	1	17	18	18	6	24	-	-	300	765	1,065	1,065	300	45	59

TABLE 12B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
LOWER EXTREMITIES, NEC:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
CHEMICAL BURN-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
CONTUSION OR BRUISE-----	-	-	-	24	24	24	1	25	-	-	-	1,008	1,008	1,008	-	42	42
CUT OR PUNCTURE-----	-	-	-	7	7	7	18	25	-	-	-	180	180	180	-	26	26
FRACTURE-----	-	-	-	25	25	25	1	26	-	-	-	3,015	3,015	3,015	-	121	121
STRAIN/SPRAIN-----	-	-	-	15	15	15	1	16	-	-	-	709	709	709	-	47	47
MULTIPLE INJURIES-----	-	-	-	4	4	4	1	5	-	-	-	508	508	508	-	127	127
UNCLASSIFIED (NO DATA)-----	-	-	-	4	4	4	-	4	-	-	-	526	526	526	-	132	132
TOTAL OR AVERAGE-----	-	-	-	81	81	81	22	103	-	-	-	5,959	5,959	5,959	-	74	74
BODY SYSTEMS:																	
ASPHYXIATION/DROWNING-----	5	-	-	3	3	8	3	11	30,000	-	-	4	4	30,004	-	1	3,750
ELECTRIC SHOCK-----	1	-	-	5	5	6	5	11	6,000	-	-	394	394	6,394	-	79	1,066
POISONING (SYSTEMIC)-----	12	-	-	7	7	19	3	22	72,000	-	-	393	393	72,393	-	56	3,810
TOTAL OR AVERAGE-----	18	-	-	15	15	33	11	44	108,000	-	-	791	791	108,791	-	53	3,297
MULTIPLE PARTS OF BODY:																	
BURN/SCALD (NOT CHEM.)-----	1	-	-	7	7	8	-	8	6,000	-	-	202	202	6,202	-	29	775
CONTUSION OR BRUISE-----	11	-	-	59	59	70	6	76	66,000	-	-	3,475	3,475	69,475	-	59	992
CUT OR PUNCTURE-----	-	-	-	5	5	5	4	9	-	-	-	88	88	88	-	18	18
FRACTURE-----	-	-	-	15	15	15	2	17	-	-	-	2,382	2,382	2,382	-	159	159
RADIATION/ULTRA VIOLET-----	-	-	-	4	4	4	-	4	-	-	-	76	76	76	-	19	19
SCRATCH/ABRASION-----	-	-	-	2	2	2	-	2	-	-	-	31	31	31	-	16	16
STRAIN/SPRAIN-----	-	-	-	85	85	85	11	96	-	-	-	5,944	5,944	5,944	-	70	70
MULTIPLE INJURIES-----	5	-	-	24	24	29	1	30	30,000	-	-	2,586	2,586	32,586	-	108	1,124
OTHER INJURY, NEC-----	-	-	-	2	2	2	-	2	-	-	-	217	217	217	-	108	108
UNCLASSIFIED (NO DATA)-----	-	-	-	27	27	27	5	32	-	-	-	2,926	2,926	2,926	-	108	108
TOTAL OR AVERAGE-----	17	-	-	230	230	247	29	276	102,000	-	-	17,927	17,927	119,927	-	78	486
UNCLASSIFIED:																	
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	1	2	-	-	-	10	10	10	-	10	10
TOTAL OR AVERAGE-----	-	-	-	1	1	1	1	2	-	-	-	10	10	10	-	10	10

TABLE 12B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE:-----	-	-	35	-	35	35	-	35	-	-	17,870	-	17,870	17,870	511	-	511
AMPUTATION/ENUCLEATION-----	5	-	-	3	3	8	3	11	30,000	-	-	4	4	30,004	-	1	3,750
ASPHYXIATION/DROWNING-----	1	-	-	27	27	28	5	33	6,000	-	-	662	662	6,662	-	25	238
BURN/SCALD (NOT CHEM.)-----	-	-	-	10	10	10	10	20	-	-	-	35	35	35	-	4	4
CHEMICAL BURN-----	-	-	-	9	9	9	1	10	-	-	-	633	633	633	-	70	70
CONCUSSION (CEREBRAL)-----	16	-	-	431	431	447	65	512	96,000	-	-	19,561	19,561	115,561	-	45	259
CONTUSION OR BRUISE-----	-	-	-	274	274	274	892	1,166	-	-	-	7,615	7,615	7,615	-	28	28
CUT OR PUNCTURE-----	-	-	-	18	18	18	5	23	-	-	-	1,783	1,783	1,783	-	99	99
DISLOCATION-----	-	-	-	9	9	9	3	12	-	-	-	116	116	116	-	13	13
DUST IN EYE-----	1	-	-	5	5	6	5	11	6,000	-	-	394	394	6,394	-	79	1,066
ELECTRIC SHOCK-----	-	-	-	2	2	2	-	2	-	-	-	218	218	218	-	109	109
ELECT. BURN (CONTACT)-----	-	1	-	531	532	532	233	765	-	6,000	-	39,151	45,151	45,151	-	74	85
FRACTURE-----	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5
HEARING IMPAIRMENT-----	-	-	10	63	73	73	-	73	-	-	500	2,189	2,689	2,689	50	35	37
HERNIA (NOT DISC)-----	12	-	-	7	7	19	3	22	72,000	-	-	393	393	72,393	-	56	3,810
POISONING (SYSTEMIC)-----	-	-	-	16	16	16	7	23	-	-	-	188	188	188	-	12	12
RADIATION/ULTRA VIOLET-----	-	-	-	13	13	13	14	27	-	-	-	146	146	146	-	11	11
SCRATCH/ABRASION-----	-	-	-	1,312	1,312	1,312	96	1,408	-	-	-	79,189	79,189	79,189	-	60	60
STRAIN/SPRAIN-----	6	-	-	67	67	73	10	83	36,000	-	-	5,069	5,069	41,069	-	76	563
MULTIPLE INJURIES-----	-	-	1	9	10	10	1	11	-	-	1,800	849	2,649	2,649	1,800	94	265
OTHER INJURY, NEC-----	-	-	-	134	134	134	26	160	-	-	-	11,970	11,970	11,970	-	89	89
UNCLASSIFIED (NO DATA)-----	41	1	46	2,941	2,988	3,029	1,380	4,409	246,000	6,000	20,170	170,170	196,340	442,340	438	58	146
TOTAL OR AVERAGE-----																	

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND STATE	ELECTRICAL			ENTRAPMENT			EXPLODING VESSEL UNDER PRESSURE			EXPLOSIVE AND BREAKING AGENT			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOL			NONPOWERED 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	FTL	NFDL	NDL
UNDERGROUND MINES:																																	
UNDERGROUND:																																	
ALABAMA-----	-	1	-	-	-	-	-	2	2	-	-	-	1	1	-	5	-	2	3	4	-	-	-	-	48	21	-	7	16	-	-	-	-
ARKANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	
COLORADO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	6	-	-	-	-	-	20	5	-	2	4	-	-	-	
ILLINOIS-----	-	2	-	-	-	-	-	2	1	-	-	-	-	3	-	7	-	-	22	19	-	-	-	-	59	22	-	11	14	-	-	-	
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	6	-	-	-	-	9	5	-	4	2	-	-	-	
KENTUCKY-----	-	2	6	-	-	-	-	1	1	-	-	-	1	-	-	18	4	4	90	63	-	-	-	-	216	96	-	43	73	-	1	-	
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	2	-	2	-	-	-		
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-		
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	-	1	1	-	-		
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	2	-	1	-	-	9	5	-	9	6	-	-	1	
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	2	-	-	-	-	
PENNSYLVANIA:																																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	2	3	-	18	13	-	-	-	-	52	19	-	14	17	-	-	-	
ALL COAL-----	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	2	3	-	18	13	-	-	-	-	52	19	-	14	17	-	-	-	
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	5	-	-	-	-	-	3	-	-	3	-	-	-	-	
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	9	7	-	3	2	-	-	-	-	15	12	-	2	7	-	-	-	
VIRGINIA-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	16	10	-	-	-	-	36	18	-	5	6	-	2	-	
WEST VIRGINIA-----	-	6	1	-	-	-	-	2	3	-	1	-	4	3	2	28	4	1	89	32	2	-	-	-	165	64	-	45	64	-	2	-	
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	5	3	-	-	1	-	-	-	
TOTAL:																																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	13	7	-	-	-	-	9	7	-	1	-	7	8	3	81	19	7	278	152	2	1	-	-	642	275	-	148	214	-	5	1	-
ALL COAL-----	-	13	7	-	-	-	-	9	7	-	1	-	7	8	3	81	19	7	278	152	2	1	-	-	642	275	-	148	214	-	5	1	-
SURFACE AT UG:																																	
ALABAMA-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	1	1	-	-	-	
ARKANSAS-----	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
COLORADO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	5	4	-	1	1	-	-	-	
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
KENTUCKY-----	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	6	-	-	5	-	-	-	
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
PENNSYLVANIA:																																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	4	-	-	1	-	-	-	
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	4	-	-	1	-	-	-	
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	5	-	-	
WEST VIRGINIA-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	2	5	-	-	-	
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	10	-	1	6	-	-	-	
TOTAL:																																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BITUMINOUS-----	-	2	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	43	30	-	5	20	-	-	-	
ALL COAL-----	-	2	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	43	30	-	5	20	-	-	-	

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIP OR FALL OF PERSON			STEPPING OR KNEELING ON OBJECT			STRIKING OR 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
UNDERGROUND MINES:																																	
UNDERGROUND:																																	
ALABAMA-----	-	10	2	-	-	-	-	2	-	-	-	-	-	-	-	10	4	-	60	4	-	5	1	-	1	2	-	1	-	2	156	57	
ARKANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	2	
COLORADO-----	-	5	2	-	-	-	-	-	-	-	-	-	-	-	-	5	3	-	9	1	-	2	-	-	1	-	-	1	-	-	54	16	
ILLINOIS-----	-	24	3	-	-	-	-	-	-	-	-	-	-	-	-	22	12	-	45	5	-	5	-	-	1	-	-	1	-	201	79		
INDIANA-----	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	1	6	-	5	1	-	2	-	-	1	-	-	-	-	47	20		
KENTUCKY-----	1	81	20	-	-	-	5	1	-	-	-	-	-	-	1	78	36	-	77	18	-	8	-	-	5	5	-	12	1	11	634	323	
MARYLAND-----	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	1	1	-	-	-	-	-	-	-	-	-	1	3	8		
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	5	
NEW MEXICO-----	-	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	1	-	1	-	1	-	1	-	-	-	-	12	5		
OHIO-----	-	7	-	-	-	-	-	-	-	-	-	-	-	-	10	3	-	8	2	-	1	-	1	-	1	1	-	1	-	54	20		
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	7	-		
PENNSYLVANIA:																																	
ANTHRACITE-----	-	1	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	
BITUMINOUS-----	-	29	5	-	-	-	-	-	-	-	-	-	-	-	21	9	-	35	4	-	10	-	1	2	-	3	-	-	-	188	72		
ALL COAL-----	-	30	5	-	-	-	1	-	-	-	-	-	-	-	22	9	-	35	4	-	10	-	1	2	-	3	-	-	1	190	72		
TENNESSEE-----	-	5	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	3	-	1	-	-	-	-	-	-	-	-	-	27	1		
UTAH-----	-	4	3	-	-	-	-	-	-	-	-	-	-	-	6	-	-	6	3	-	2	-	-	-	2	-	-	1	1	51	36		
VIRGINIA-----	-	15	5	-	-	-	-	-	-	-	-	-	-	-	16	7	-	12	2	-	3	-	-	4	-	-	1	-	-	115	49		
WEST VIRGINIA-----	3	101	18	-	-	-	12	3	-	-	-	-	-	-	65	32	-	118	14	-	11	-	10	3	-	7	1	20	657	239			
WYOMING-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	9	5			
TOTAL:																																	
ANTHRACITE-----	-	1	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-		
BITUMINOUS-----	5	293	58	-	-	-	17	6	-	-	-	-	-	-	1	242	117	-	383	57	-	51	1	27	14	-	29	3	35	2,216	933		
ALL COAL-----	5	294	58	-	-	-	18	6	-	-	-	-	-	-	1	243	117	-	383	57	-	51	1	27	14	-	29	3	36	2,218	933		
SURFACE AT UG:																																	
ALABAMA-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	-	-	-	-	-	-	-	-	-	11	3		
ARKANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
COLORADO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	
ILLINOIS-----	-	2	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	7	-	-	-	-	-	-	-	-	-	1	-	17	2		
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	6	1	-	-	-	-	-	1	-	-	-	19	15			
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	1		
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
PENNSYLVANIA:																																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	3	1	-	-	-	-	-	-	-	-	-	-	11	7		
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	3	1	-	-	-	-	-	-	-	-	-	-	12	7		
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	1	-		
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1		
VIRGINIA-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	3	-	-	1	-	-	-	-	-	-	-	-	9	7		
WEST VIRGINIA-----	-	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	5	1	-	2	-	-	-	-	-	1	-	24	17			
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-		
TOTAL:																																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-		
BITUMINOUS-----	-	7	1	-	-	-	-	-	-	-	-	-	-	-	4	6	-	30	4	-	3	-	-	-	1	-	4	-	-	99	64		
ALL COAL-----	-	7	1	-	-	-	-	-	-	-	-	-	-	-	5	6	-	30	4	-	3	-	-	1	-	4	-	-	100	64			

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIP OR FALL OF PERSON			STEPPING OR KNEELING ON OBJECT			STRIKING OR 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-----	-	18	2	-	-	-	-	2	-	-	-	-	-	-	11	6	-	83	8	-	6	1	-	1	2	-	1	-	2	205	69				
ALASKA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
ARIZONA-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1	3	2	-	-		
ARKANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
COLORADO-----	-	5	2	-	-	-	-	-	-	-	-	-	-	6	3	-	9	1	-	2	-	-	-	1	-	-	2	-	-	58	17	-	-		
ILLINOIS-----	-	27	4	-	-	-	-	-	-	-	-	-	-	23	13	-	54	5	-	5	-	-	1	-	-	1	-	-	221	89	-	-			
INDIANA-----	-	14	2	-	-	-	-	-	-	-	-	-	-	23	8	-	14	1	-	2	-	-	1	-	-	2	-	-	67	30	-	-			
KANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-		
KENTUCKY-----	2	100	23	-	-	-	5	1	-	-	-	-	-	2	103	40	109	20	-	12	-	-	5	6	-	15	4	14	756	368	-	-			
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1		
MARYLAND-----	1	1	1	-	-	-	-	-	-	-	-	-	-	1	2	-	2	1	-	-	-	-	-	-	-	-	-	1	-	7	11	-	-		
MONTANA-----	1	4	4	-	-	-	-	-	-	-	-	-	-	1	3	-	7	2	-	-	-	1	-	-	1	1	1	1	19	18	-	-			
NEW MEXICO-----	-	3	-	-	-	-	-	-	-	-	-	-	-	4	2	-	4	1	-	1	-	-	1	-	-	1	1	1	22	9	-	-			
NORTH DAKOTA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	-	-		
OHIO-----	-	8	-	-	-	-	-	-	-	-	-	-	-	11	4	-	19	4	-	1	-	-	1	1	-	1	-	1	77	25	-	-			
OKLAHOMA-----	-	2	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	1	-	-	-	-	-	-	-	-	-	-	13	5	-	-			
PENNSYLVANIA:																																			
ANTHRACITE-----	-	1	2	-	-	-	1	-	-	-	-	-	-	3	-	-	7	-	-	-	-	-	-	-	-	-	-	-	1	22	5	-	-		
BITUMINOUS-----	-	32	5	-	-	-	-	-	-	-	-	-	-	23	13	-	50	5	-	10	-	1	2	-	4	-	-	-	226	89	-	-			
ALL COAL-----	-	33	7	-	-	-	1	-	-	-	-	-	-	26	13	-	57	5	-	10	-	1	2	-	4	-	1	248	94	-	-				
TENNESSEE-----	-	6	-	-	-	-	-	-	-	-	-	-	-	5	1	-	6	4	-	1	-	-	-	-	-	-	-	-	36	6	-	-			
TEXAS-----	-	2	3	-	-	-	-	-	-	-	-	-	-	2	6	-	6	6	-	2	-	-	1	1	-	-	1	-	16	37	-	-			
UTAH-----	-	4	3	-	-	-	-	-	-	-	-	-	-	7	7	-	6	3	-	2	-	-	2	-	3	1	1	54	37	-	-				
VIRGINIA-----	-	22	5	-	-	-	-	-	-	-	-	-	-	21	8	-	28	3	-	4	-	-	4	1	-	1	-	-	160	59	-	-			
WASHINGTON-----	-	7	-	-	-	-	-	-	-	-	-	-	-	3	-	-	4	1	-	1	-	-	1	-	-	-	-	21	9	-	-				
WEST VIRGINIA-----	3	127	29	-	-	-	13	3	-	-	-	-	-	83	43	-	159	30	-	15	-	-	12	5	-	11	1	21	780	340	-	-			
WYOMING-----	-	8	1	-	-	-	-	-	-	-	-	-	-	7	7	-	17	1	-	-	-	1	-	-	-	2	4	-	50	40	-	-			
TOTAL:																																			
ANTHRACITE-----	-	1	2	-	-	-	1	-	-	-	-	-	-	3	-	-	7	-	-	-	-	-	-	-	-	-	-	1	22	5	-	-			
BITUMINOUS-----	7	391	81	-	-	-	18	6	-	-	-	-	-	2	319	161	580	99	-	63	3	31	19	-	46	13	41	2,797	1,269	-	-				
ALL COAL-----	7	392	83	-	-	-	19	6	-	-	-	-	-	2	322	161	587	99	-	63	3	31	19	-	46	13	42	2,819	1,274	-	-				
INDEPENDENT SHOPS:																																			
ALABAMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	2	-	-	
KENTUCKY-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	4	2	-	-	-	-	
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	
WEST VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	
TOTAL:																																			
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	5	-	2	-	-	-	-	-	-	-	-	-	-	-	-	9	10	-	-	-	-
ALL COAL-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	5	-	2	-	-	-	-	-	-	-	-	-	-	-	9	10	-	-	-	-	

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL			ENTRAPMENT			EXPLODING VESSEL UNDER PRESSURE			EXPLOSIVE AND BREAKING AGENT			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOL			NONPOWERED 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	FTL	NFDL	NDL
PROCESSING PLANTS:																																	
ALABAMA-----	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1	-	-	-	3	-	-	-	
ALASKA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
COLORADO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
ILLINOIS-----	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1	-	4	3	-	-	-	-	-	
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	12	-	6	4	-	-	-	-	-	
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	1	3	-	-	-	-	-	
PENNSYLVANIA:																																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	3	-	3	-	-	-	-	-	-	
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	1	4	-	-	-	-	-	
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	4	-	4	4	-	-	-	-	-	
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	6	1	-	2	4	-	-	-	-	-	
WASHINGTON-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	
WEST VIRGINIA-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	6	-	6	3	-	-	-	-	-	
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
TOTAL:																																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	3	-	3	-	-	-	-	-	-	
BITUMINOUS-----	-	1	1	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	65	28	-	23	25	-	-	-	-	-	
ALL COAL-----	-	1	1	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	70	31	-	26	25	-	-	-	-	-	
TOTAL MINES AND PLNTS:																																	
ALABAMA-----	-	2	-	-	-	-	-	5	2	-	-	-	1	1	-	5	-	2	3	4	-	-	64	28	-	9	22	-	-	-	-	-	
ALASKA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
ARIZONA-----	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	
ARKANSAS-----	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
COLORADO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	6	-	2	5	-	-	-	-	-	
ILLINOIS-----	-	2	1	-	-	-	-	2	2	-	-	-	4	-	-	7	-	-	6	19	-	-	69	28	-	16	18	-	-	-	-	-	
INDIANA-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	6	-	5	4	-	-	-	-	-	
KANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KENTUCKY-----	-	2	7	-	-	-	-	3	2	-	-	-	1	-	1	18	4	4	90	63	-	1	263	129	-	58	88	-	-	-	-	1	
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	2	5	-	1	2	-	-	-	-	-	
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6	-	3	2	-	-	-	-	-	
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	3	-	2	2	-	-	-	-	-	
NORTH DAKOTA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	2	-	-	-	-	-	
OHIO-----	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	7	2	-	1	17	7	-	13	10	-	-	-	-	1	
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	3	3	-	2	1	-	-	-	-	-	
PENNSYLVANIA:																																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	5	-	6	1	-	-	-	-	-	
BITUMINOUS-----	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	2	3	-	18	13	-	-	70	27	-	17	25	-	-	-	-	-	
ALL COAL-----	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	2	3	-	18	13	-	-	83	32	-	23	26	-	-	-	-	-	
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	5	-	-	-	-	-	-	4	1	-	-	-	-	-	
TEXAS-----	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	9	7	-	3	2	-	-	15	13	-	2	7	-	-	-	-	-	
VIRGINIA-----	-	2	-	-	-	-	-	1	-	-	-	-	1	-	5	1	-	16	10	-	-	54	21	-	10	15	-	-	-	-	-	2	
WASHINGTON-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	2	-	6	-	-	-	-	-	-	
WEST VIRGINIA-----	-	8	3	-	-	-	-	4	3	-	1	-	4	3	2	28	6	1	89	32	2	-	205	101	-	57	92	-	-	-	-	2	
WYOMING-----	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-	-	13	14	-	-	-	-	-	-	-	1	
TOTAL:																																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	5	-	6	1	-	-	-	-	-	
BITUMINOUS-----	1	18	12	-	-	-	-	18	11	-	-	1	-	8	9	4	84	21	7	278	152	2	3	3	-	842	418	-	201	324	-	5	2
ALL COAL-----	1	18	12	-	-	-	-	18	11	-	-	1	-	8	9	4	84	21	7	278	152	2	3	3	-	855	423	-	207	325	-	5	2

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL			ENTRAPMENT			EXPLODING VESSEL UNDER PRESSURE			EXPLOSIVE AND BREAKING AGENT			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOL			NONPOWERED 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	FTL	NFDL	NDL	
OFFICE:																																		
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
WEST VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
TOTAL:																																		
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	
GRAND TOTAL:																																		
ALABAMA-----	-	2	-	-	-	-	5	2	-	-	-	1	1	-	5	-	2	3	4	-	-	-	64	28	-	9	22	-	-	-	-	-	-	
ALASKA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
ARIZONA-----	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	
ARKANSAS-----	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	-	
COLORADO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	6	-	-	-	-	22	6	-	2	5	-	-	-	-	-	-	
ILLINOIS-----	-	2	1	-	-	-	-	2	2	-	-	-	4	-	7	-	-	22	19	-	-	-	69	28	-	16	18	-	-	-	-	-	-	
INDIANA-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	6	-	-	-	15	10	-	5	4	-	-	-	-	-	-	
KANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KENTUCKY-----	-	2	7	-	-	-	-	3	2	-	-	1	-	1	18	4	4	90	63	-	1	-	263	129	-	58	88	-	-	-	1	-	-	
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	2	5	-	1	2	-	-	-	-	-	-	
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	4	6	-	3	2	-	-	-	-	-	-	
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	3	-	2	2	-	-	-	-	-	-	
NORTH DAKOTA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	2	-	-	-	-	-	-	
OHIO-----	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	7	2	-	1	-	17	7	-	13	10	-	-	-	-	-	1	
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	3	3	-	2	1	-	-	-	-	-	-	
PENNSYLVANIA:																																		
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	5	-	6	1	-	-	-	-	-	-	
BITUMINOUS-----	-	1	-	-	-	-	-	2	-	-	-	-	-	-	2	3	18	13	-	-	1	-	70	27	-	17	25	-	-	-	-	-	-	
ALL COAL-----	-	1	-	-	-	-	-	2	-	-	-	-	-	-	2	3	18	13	-	-	1	-	83	32	-	23	26	-	-	-	-	-	-	
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	5	-	-	-	-	-	8	-	-	4	-	-	-	-	-	-	-	
TEXAS-----	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	12	-	-	10	-	-	-	-	-	-	
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	1	1	1	9	7	-	3	2	-	-	-	15	13	-	2	7	-	-	-	-	-	-	
VIRGINIA-----	-	2	-	-	-	-	-	1	-	-	-	1	-	-	5	1	-	16	10	-	-	-	54	21	-	10	15	-	-	-	2	-	-	
WASHINGTON-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	2	-	6	-	-	-	-	-	-	-	
WEST VIRGINIA-----	-	8	3	-	-	-	-	4	3	-	1	-	4	3	2	28	6	1	89	32	2	-	205	102	-	57	92	-	-	-	2	-	-	
WYOMING-----	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	13	14	-	-	11	-	-	-	-	-	1	
TOTAL:																																		
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	5	-	6	1	-	-	-	-	-	-	
BITUMINOUS-----	1	18	12	-	-	-	-	18	11	-	1	-	8	9	4	84	21	7	278	152	2	3	3	844	419	-	201	324	-	-	5	2	-	
ALL COAL-----	1	18	12	-	-	-	-	18	11	-	1	-	8	9	4	84	21	7	278	152	2	3	3	857	424	-	207	325	-	-	5	2	-	

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIP OR FALL OF PERSON			STEPPING OR KNEELING ON OBJECT			STRIKING OR 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:																																				
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
WEST VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	
TOTAL:																																				
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3
GRAND TOTAL:																																				
ALABAMA-----	-	19	2	-	-	-	-	-	2	-	-	-	-	-	-	11	11	-	88	9	-	6	1	-	2	2	-	1	-	2	218	82				
ALASKA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1		
ARIZONA-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	1	4	2		
ARKANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	
COLORADO-----	-	5	2	-	-	-	-	-	-	-	-	-	-	-	6	3	-	9	1	-	-	2	-	-	1	-	-	-	-	-	-	-	2	58	18	
ILLINOIS-----	-	27	4	-	-	-	-	-	-	-	-	-	-	-	24	14	-	59	7	-	-	5	-	-	1	-	-	-	-	-	-	-	-	236	97	
INDIANA-----	-	14	2	-	-	-	-	-	-	-	-	-	-	-	2	9	-	15	2	-	-	2	-	-	1	-	-	-	-	-	-	-	-	71	33	
KANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	
KENTUCKY-----	2	104	23	-	-	-	5	1	-	-	-	-	-	2	106	42	-	125	28	-	12	-	-	5	7	-	17	5	14	807	398					
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1		
MARYLAND-----	1	1	1	-	-	-	-	-	-	-	-	-	-	-	1	2	-	3	2	-	-	-	-	1	-	-	-	-	-	-	-	1	9	14		
MONTANA-----	1	4	4	-	-	-	-	-	-	-	-	-	-	-	1	4	-	8	3	-	-	-	1	-	2	1	1	1	1	23	21					
NEW MEXICO-----	-	3	-	-	-	-	-	-	-	-	-	-	-	-	4	2	-	4	2	-	-	1	-	1	-	1	1	1	1	22	10					
NORTH DAKOTA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4		
OHIO-----	-	8	-	-	-	-	-	-	-	-	-	-	-	-	11	5	-	20	6	-	1	-	-	1	1	-	1	-	-	-	-	-	82	32		
OKLAHOMA-----	-	2	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	13	5		
PENNSYLVANIA:																																				
ANTHRACITE-----	-	1	2	-	-	-	1	-	-	-	-	-	-	-	5	1	-	11	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	36	11	
BITUMINOUS-----	-	35	7	-	-	-	-	-	-	-	-	-	-	-	24	15	-	54	8	-	10	-	-	1	2	4	2	-	-	-	-	-	238	103		
ALL COAL-----	-	36	9	-	-	-	1	-	-	-	-	-	-	-	29	16	-	65	9	-	10	-	-	1	2	4	3	1	1	274	114					
TENNESSEE-----	-	6	-	-	-	-	-	-	-	-	-	-	-	-	5	1	-	6	4	-	-	-	-	-	-	-	-	-	-	-	-	-	38	6		
TEXAS-----	-	2	3	-	-	-	-	-	-	-	-	-	-	-	2	6	-	6	6	-	-	-	-	1	1	-	-	-	-	-	-	-	16	37		
UTAH-----	-	5	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	7	3	-	-	2	-	1	-	3	1	1	1	56	38					
VIRGINIA-----	-	25	5	-	-	-	-	-	-	-	-	-	-	-	23	11	-	32	3	-	4	-	5	1	-	2	-	-	-	-	-	-	182	67		
WASHINGTON-----	-	7	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	4	1	-	-	1	-	-	-	-	-	-	-	-	-	-	23	10		
WEST VIRGINIA-----	3	133	29	-	-	-	13	3	-	-	-	-	-	-	86	45	-	173	34	-	17	1	-	12	5	-	12	1	21	834	357					
WYOMING-----	-	8	1	-	-	-	-	-	-	-	-	-	-	-	7	7	-	18	1	-	-	-	1	-	-	-	-	-	-	-	-	-	51	41		
TOTAL:																																				
ANTHRACITE-----	-	1	2	-	-	-	1	-	-	-	-	-	-	-	5	1	-	11	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	36	11	
BITUMINOUS-----	7	409	83	-	-	-	18	6	-	-	-	-	-	-	2	329	179	-	634	123	-	66	5	33	21	-	51	16	41	2,988	1,380					
ALL COAL-----	7	410	85	-	-	-	19	6	-	-	-	-	-	-	2	334	180	-	645	124	-	66	5	33	21	-	51	17	42	3,024	1,391					

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND STATE	ELECTRICAL		ENTRAPMENT		EXPLODING VESSEL UNDER PRESSURE		EXPLOSIVE AND BREAKING AGENT		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOL		NONPOWERED 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:																						
ALABAMA-----	-	1	-	-	-	20	-	-	-	7	-	196	12,000	52	-	-	-	1,748	-	293	-	-
ARKANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
COLORADO-----	-	-	-	-	-	-	-	-	-	-	254	-	228	-	-	-	-	696	-	38	-	-
ILLINOIS-----	-	293	-	-	-	106	-	-	-	-	464	-	1,248	-	-	-	-	3,823	-	849	-	-
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	1,189	-	-	-	370	-	42	-	-
KENTUCKY-----	-	26	-	-	-	7	-	-	-	232	1,038	24,000	4,820	-	-	-	-	9,265	-	1,309	-	2
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	21	-	-
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	503	-	1	-	760	-	540	-	-
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	15	-	14	-	-
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	217	-	-	-	97	-	-	-	-	33	-	1,540	-	-	-	-	2,959	-	2,204	-	-
ALL COAL-----	-	217	-	-	-	97	-	-	-	-	33	-	1,540	-	-	-	-	2,959	-	2,204	-	-
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	433	-	171	-	-	-	-	78	-	83	-	-
UTAH-----	-	-	-	-	-	-	-	-	56	6,000	357	-	151	-	-	-	-	552	-	52	-	-
VIRGINIA-----	-	25	-	-	-	-	-	-	-	-	587	-	835	-	-	-	-	2,166	-	692	-	83
WEST VIRGINIA-----	-	363	-	-	-	50	-	136	-	211	12,000	3,296	6,000	5,923	12,000	-	-	10,696	-	2,644	-	142
WYOMING-----	-	-	-	-	-	-	-	-	-	-	54	-	-	-	-	-	-	196	-	-	-	-
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	925	-	-	-	280	-	136	-	506	18,000	6,712	42,000	16,680	12,000	1	-	33,341	-	8,781	-	227
ALL COAL-----	-	925	-	-	-	280	-	136	-	506	18,000	6,712	42,000	16,680	12,000	1	-	33,341	-	8,781	-	227
SURFACE AT UG:																						
ALABAMA-----	-	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	-	19	-	-
COLORADO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	-	-	-	-
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	438	-	66	-	-
KENTUCKY-----	-	-	-	-	-	21	-	-	-	-	-	-	-	-	-	-	-	791	-	-	-	-
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	638	-	-	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	638	-	-	-	-
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	79	-	-	-	-
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA-----	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51	-	146	-	-
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	943	-	281	-	-
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	35	-	-	-	21	-	-	-	-	-	-	-	-	-	-	-	3,025	-	512	-	-
ALL COAL-----	-	35	-	-	-	21	-	-	-	-	-	-	-	-	-	-	-	3,025	-	512	-	-

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIP OR FALL OF PERSON		STEPPING OR KNEELING ON OBJECT		STRIKING OR 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:																						
ALABAMA-----	-	234	-	-	-	72	-	-	-	-	-	368	-	3,021	-	150	-	11	-	20	12,000	6,193
ARKANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
COLORADO-----	-	158	-	-	-	-	-	-	-	-	-	170	-	639	-	16	-	-	24	-	-	2,223
ILLINOIS-----	-	1,599	-	-	-	-	-	-	-	-	-	1,659	-	3,527	-	213	-	118	-	55	-	13,954
INDIANA-----	-	510	-	-	-	-	-	-	-	-	-	60	-	88	-	50	-	3	-	-	-	2,312
KENTUCKY-----	6,000	12,365	-	-	30,000	268	-	-	-	-	-	6,000	3,867	3,629	-	447	-	179	-	544	66,000	37,998
MARYLAND-----	6,000	-	-	-	-	-	-	-	-	-	-	-	1	113	-	-	-	-	-	-	6,000	119
NEW MEXICO-----	-	34	-	-	-	-	-	-	-	-	-	-	8	10	-	1	-	101	-	7	-	198
OHIO-----	-	314	-	-	-	-	-	-	-	-	-	549	-	908	-	40	-	121	-	37	-	3,773
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	3	4	-	-	-	-	-	-	-	51
PENNSYLVANIA:																						
ANTHRACITE-----	-	52	-	-	6,000	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	6,000	57
BITUMINOUS-----	-	2,347	-	-	-	-	-	-	-	-	-	1,253	-	3,025	-	407	-	38	-	136	-	14,256
ALL COAL-----	-	2,399	-	-	6,000	-	-	-	-	-	-	1,258	-	3,025	-	407	-	38	-	136	6,000	14,313
TENNESSEE-----	-	884	-	-	-	-	-	-	-	-	-	147	-	70	-	2	-	-	-	-	-	1,868
UTAH-----	-	69	-	-	-	-	-	-	-	-	-	75	-	532	-	24	-	148	-	16	6,000	2,032
VIRGINIA-----	-	3,689	-	-	-	-	-	-	-	-	-	657	-	930	-	102	-	51	-	112	-	9,929
WEST VIRGINIA-----	18,000	6,891	-	-	72,000	421	-	-	-	-	-	6,428	-	8,585	-	339	-	447	-	497	120,000	47,069
WYOMING-----	-	190	-	-	-	-	-	-	-	-	-	36	-	46	-	-	-	-	-	-	-	522
TOTAL:																						
ANTHRACITE-----	-	52	-	-	6,000	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	6,000	57
BITUMINOUS-----	30,000	29,284	-	-	102,000	761	-	-	-	-	-	6,000	15,281	25,127	-	1,791	-	1,217	-	1,448	210,000	142,498
ALL COAL-----	30,000	29,336	-	-	108,000	761	-	-	-	-	-	6,000	15,286	25,127	-	1,791	-	1,217	-	1,448	216,000	142,555
SURFACE AT UG:																						
ALABAMA-----	-	4	-	-	-	-	-	-	-	-	-	-	-	244	-	-	-	-	-	-	-	352
COLORADO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25
ILLINOIS-----	-	194	-	-	-	-	-	-	-	-	-	7	-	227	-	-	-	-	-	3	-	935
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	3	-	597	-	-	-	-	-	-	-	1,412
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-	-	-	20
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	3
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	270	-	-	-	-	-	-	-	908
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	3	-	270	-	-	-	-	-	-	-	911
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	79
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	91	-	-	-	-	-	-	-	-	15	106
VIRGINIA-----	-	245	-	-	-	-	-	-	-	-	-	-	-	268	-	152	-	-	-	-	-	862
WEST VIRGINIA-----	-	36	-	-	-	-	-	-	-	-	-	19	-	256	-	57	-	-	-	91	-	1,688
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	101	-	-	-	-	-	-	-	101
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	3
BITUMINOUS-----	-	479	-	-	-	-	-	-	-	-	-	120	-	1,978	-	209	-	-	-	109	-	6,488
ALL COAL-----	-	479	-	-	-	-	-	-	-	-	-	123	-	1,978	-	209	-	-	-	109	-	6,491

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL		ENTRAPMENT		EXPLODING VESSEL UNDER PRESSURE		EXPLOSIVE AND BREAKING AGENT		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOL		NONPOWERED HAULAGE	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
TOTAL UNDERGROUND:																						
ALABAMA-----	-	31	-	-	-	20	-	-	-	7	-	196	12,000	52	-	-	-	1,803	-	312	-	-
ARKANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
COLORADO-----	-	-	-	-	-	-	-	-	-	-	254	-	-	228	-	-	-	721	-	38	-	
ILLINOIS-----	-	293	-	-	-	106	-	-	-	-	464	-	-	1,248	-	-	-	4,261	-	915	-	
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	1,189	-	-	-	370	-	42	-	
KENTUCKY-----	-	26	-	-	-	28	-	-	-	232	-	1,038	24,000	4,820	-	-	-	10,056	-	1,309	-	
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	16	-	21	-	
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	765	-	540	-	
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	503	-	1	-	765	-	540	-	
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	15	-	14	-	
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BITUMINOUS-----	-	217	-	-	-	97	-	-	-	-	33	-	1,540	-	-	-	-	3,597	-	2,204	-	
ALL COAL-----	-	217	-	-	-	97	-	-	-	-	33	-	1,540	-	-	-	-	3,597	-	2,204	-	
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	433	-	-	171	-	-	-	157	-	83	-	
UTAH-----	-	-	-	-	-	-	-	-	56	6,000	357	-	-	151	-	-	-	552	-	52	-	
VIRGINIA-----	-	25	-	-	-	-	-	-	-	-	587	-	-	835	-	-	-	2,217	-	838	-	
WEST VIRGINIA-----	-	368	-	-	-	50	136	-	211	12,000	3,296	6,000	5,923	12,000	-	-	-	11,639	-	2,925	142	
WYOMING-----	-	-	-	-	-	-	-	-	-	-	54	-	-	-	-	-	-	196	-	-	-	
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BITUMINOUS-----	-	960	-	-	-	301	136	-	506	18,000	6,712	42,000	16,680	12,000	1	-	-	36,366	-	9,293	227	
ALL COAL-----	-	960	-	-	-	301	136	-	506	18,000	6,712	42,000	16,680	12,000	1	-	-	36,366	-	9,293	227	
SURFACE MINES:																						
STRIP:																						
ALABAMA-----	6,000	-	-	-	-	186	-	-	-	-	-	-	-	-	-	-	-	84	-	13	-	
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	
COLORADO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
INDIANA-----	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	64	-	-	-	
KANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KENTUCKY-----	-	-	-	-	-	92	-	-	-	6,000	-	-	-	-	-	-	-	726	-	272	-	
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	62	-	
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	272	-	41	-	
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	369	-	4	-	
NORTH DAKOTA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OHIO-----	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	475	-	104	-	
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	143	-	-	-	
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	420	-	139	-	
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	337	-	28	-	
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	757	-	167	-	
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	331	-	1	-	
TEXAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	-	-	-	
VIRGINIA-----	-	16	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	305	-	5	-	
WASHINGTON-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	106	-	-	-	
WEST VIRGINIA-----	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-	-	341	-	147	-	
WYOMING-----	-	-	-	-	-	-	-	-	-	-	73	-	-	-	-	65	-	343	-	-	-	
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	420	-	139	-	
BITUMINOUS-----	6,000	24	-	-	-	297	-	-	-	6,000	73	-	-	-	66	-	-	3,967	-	677	-	
ALL COAL-----	6,000	24	-	-	-	297	-	-	-	6,000	73	-	-	-	66	-	-	4,387	-	816	-	

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIP OR FALL OF PERSON		STEPPING OR KNEELING ON OBJECT		STRIKING OR 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 UNDERGROUND:																						
ALABAMA-----	-	238	-	-	-	72	-	-	-	-	-	368	-	3,265	-	150	-	11	-	20	12,000	6,545
ARKANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
COLORADO-----	-	158	-	-	-	-	-	-	-	-	-	170	-	639	-	16	-	24	-	-	-	2,248
ILLINOIS-----	-	1,793	-	-	-	-	-	-	-	-	-	1,666	-	3,754	-	213	-	118	-	58	-	14,889
INDIANA-----	-	510	-	-	-	-	-	-	-	-	-	60	-	88	-	50	-	3	-	-	-	2,312
KENTUCKY-----	6,000	12,365	-	-	30,000	268	-	-	-	-	6,000	3,870	-	4,226	-	447	-	179	-	544	66,000	39,410
MARYLAND-----	6,000	-	-	-	-	-	-	-	-	-	-	1	-	113	-	-	-	-	-	-	6,000	119
NEW MEXICO-----	-	34	-	-	-	-	-	-	-	-	-	8	-	10	-	1	-	101	-	7	-	198
OHIO-----	-	314	-	-	-	-	-	-	-	-	-	549	-	923	-	40	-	121	-	37	-	3,793
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	3	-	4	-	-	-	-	-	-	-	51
PENNSYLVANIA:																						
ANTHRACITE-----	-	52	-	-	6,000	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	6,000	60
BITUMINOUS-----	-	2,347	-	-	-	-	-	-	-	-	-	1,253	-	3,295	-	407	-	38	-	136	-	15,164
ALL COAL-----	-	2,399	-	-	6,000	-	-	-	-	-	-	1,261	-	3,295	-	407	-	38	-	136	6,000	15,224
TENNESSEE-----	-	884	-	-	-	-	-	-	-	-	-	147	-	70	-	2	-	-	-	-	-	1,947
UTAH-----	-	69	-	-	-	-	-	-	-	-	-	166	-	532	-	24	-	148	-	31	6,000	2,138
VIRGINIA-----	-	3,934	-	-	-	-	-	-	-	-	-	657	-	1,198	-	254	-	51	-	112	-	10,791
WEST VIRGINIA-----	18,000	6,927	-	-	72,000	421	-	-	-	-	-	6,447	-	8,841	-	396	-	447	-	588	120,000	48,757
WYOMING-----	-	190	-	-	-	-	-	-	-	-	-	36	-	147	-	-	-	-	-	-	-	623
TOTAL:																						
ANTHRACITE-----	-	52	-	-	6,000	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	6,000	60
BITUMINOUS-----	30,000	29,763	-	-	102,000	761	-	-	-	-	6,000	15,401	-	27,105	-	2,000	-	1,217	-	1,557	210,000	148,986
ALL COAL-----	30,000	29,815	-	-	108,000	761	-	-	-	-	6,000	15,409	-	27,105	-	2,000	-	1,217	-	1,557	216,000	149,046
SURFACE MINES:																						
STRIP:																						
ALABAMA-----	-	6,422	-	-	-	-	-	-	-	-	-	4	-	766	-	13	-	-	-	-	-	7,488
ARIZONA-----	-	127	-	-	-	-	-	-	-	-	-	-	-	51	-	-	-	-	-	-	6,000	186
COLORADO-----	-	-	-	-	-	-	-	-	-	-	-	50	-	-	-	-	-	-	-	35	-	101
ILLINOIS-----	-	2	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	14
INDIANA-----	-	162	-	-	-	-	-	-	-	-	-	2	-	352	-	-	-	-	-	-	-	588
KANSAS-----	-	-	-	-	-	-	-	-	-	-	-	306	-	31	-	-	-	-	-	-	-	337
KENTUCKY-----	6,000	1,810	-	-	-	-	-	-	-	-	6,000	1,293	-	2,704	-	72	-	-	-	209	18,000	7,179
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	12
MARYLAND-----	-	165	-	-	-	-	-	-	-	-	-	-	-	96	-	-	-	-	-	-	-	325
MONTANA-----	6,000	310	-	-	-	-	-	-	-	-	-	68	-	534	-	-	-	7	-	2	6,000	1,234
NEW MEXICO-----	-	1	-	-	-	-	-	-	-	-	-	75	-	176	-	-	-	-	-	-	-	625
NORTH DAKOTA-----	-	-	-	-	-	-	-	-	-	-	-	64	-	-	-	-	-	-	-	-	-	64
OHIO-----	-	26	-	-	-	-	-	-	-	-	-	1,800	-	654	-	-	-	-	-	-	-	3,064
OKLAHOMA-----	-	9	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	160
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	9	-	665	-	-	-	-	-	-	-	1,233
BITUMINOUS-----	-	333	-	-	-	-	-	-	-	-	-	116	-	522	-	-	-	-	-	100	-	1,436
ALL COAL-----	-	333	-	-	-	-	-	-	-	-	-	125	-	1,187	-	-	-	-	-	100	-	2,669
TENNESSEE-----	-	3	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	338
TEXAS-----	-	31	-	-	-	-	-	-	-	-	-	193	-	260	-	52	-	37	-	-	-	618
VIRGINIA-----	-	178	-	-	-	-	-	-	-	-	-	528	-	1,428	-	-	-	-	-	-	-	2,462
WASHINGTON-----	-	361	-	-	-	-	-	-	-	-	-	34	-	194	-	-	-	-	-	5	-	700
WEST VIRGINIA-----	1,995	-	-	-	6,000	-	-	-	-	-	-	667	-	3,045	-	52	-	3	-	119	6,000	6,381
WYOMING-----	-	333	-	-	-	-	-	-	-	-	-	373	-	687	-	-	-	-	-	9	-	1,883
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	9	-	665	-	-	-	-	-	-	-	1,233
BITUMINOUS-----	12,000	12,268	-	-	6,000	-	-	-	-	-	6,000	5,582	-	11,514	-	189	-	47	-	491	36,000	35,195
ALL COAL-----	12,000	12,268	-	-	6,000	-	-	-	-	-	6,000	5,591	-	12,179	-	189	-	47	-	491	36,000	36,428

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL		ENTRAPMENT		EXPLODING VESSEL UNDER PRESSURE		EXPLOSIVE AND BREAKING AGENT		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOL		NONPOWERED HAULAGE	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
AUGER:																						
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49	-	-	-	-	-
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
OHIO-----	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	420	-	-	-	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	420	-	-	-	-	-
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	279	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44	-	-	-	-	-
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	282	-	-	-	-	-	513	-	-	-	1	-
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	282	-	-	-	-	-	513	-	-	-	1	-
CULM BANK:																						
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
TOTAL SURFACE:																						
ALABAMA-----	-	-	-	-	-	186	-	-	-	-	-	-	-	-	-	-	84	-	-	13	-	-
ARIZONA-----	6,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-
COLORADO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDIANA-----	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	113	-	-	-	-	-
KANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY-----	-	-	-	-	-	92	-	-	-	-	6,000	-	-	-	1	726	-	-	273	-	-	-
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	62	-	-	-
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	272	-	41	-	-	-
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	369	-	4	-	-	-
NORTH DAKOTA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OHIO-----	-	-	-	-	-	5	-	-	-	-	-	3	-	-	-	-	475	-	104	-	-	-
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	143	-	-	-	-	-
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	420	-	-	139	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	757	-	-	29	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,177	-	-	168	-	-
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	331	-	-	1	-	-
TEXAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	-	-	-	-	-
VIRGINIA-----	-	16	-	-	-	2	-	-	-	-	-	279	-	-	-	-	305	-	-	5	-	-
WASHINGTON-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	106	-	-	-	-	-
WEST VIRGINIA-----	-	-	-	-	-	12	-	-	-	-	-	-	-	-	-	-	385	-	-	147	-	-
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	73	-	-	65	-	343	-	-	-	-	-
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	420	-	-	139	-	-
BITUMINOUS-----	6,000	24	-	-	-	297	-	-	-	-	6,000	355	-	-	66	4,480	-	-	679	-	-	-
ALL COAL-----	6,000	24	-	-	-	297	-	-	-	-	6,000	355	-	-	66	4,900	-	-	818	-	-	-

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIP OR FALL OF PERSON		STEPPING OR KNEELING ON OBJECT		STRIKING OR 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
AUGER:																						
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	-	80	-	-	-	-	-	-	-	81
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	19	-	-	-	-	-	-	-	22
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-	-	-	-	-	-	443
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	23	-	-	-	-	-	-	-	-	-	443
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	30	-	-	-	-	-	-	-	309
WEST VIRGINIA-----	-	112	-	-	-	-	-	-	-	-	-	6	-	36	-	-	5	-	-	-	-	203
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	112	-	-	-	-	-	-	-	-	-	29	-	167	-	-	-	5	-	-	-	1,109
ALL COAL-----	-	112	-	-	-	-	-	-	-	-	-	29	-	167	-	-	-	5	-	-	-	1,109
CULM BANK:																						
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	8
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	93	-	-	-	-	-	-	-	94
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	101	-	-	-	-	-	-	-	102
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	10
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	8
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	103	-	-	-	-	-	-	-	104
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	111	-	-	-	-	-	-	-	112
TOTAL SURFACE:																						
ALABAMA-----	-	6,422	-	-	-	-	-	-	-	-	-	4	-	766	-	13	-	-	-	-	-	7,488
ARIZONA-----	-	127	-	-	-	-	-	-	-	-	-	-	-	51	-	-	-	-	-	-	6,000	186
COLORADO-----	-	-	-	-	-	-	-	-	-	-	-	50	-	-	-	-	-	-	35	-	-	101
ILLINOIS-----	-	2	-	-	-	-	-	-	-	-	-	2	-	12	-	-	-	-	-	-	-	14
INDIANA-----	-	162	-	-	-	-	-	-	-	-	-	2	-	352	-	-	-	-	-	-	-	637
KANSAS-----	-	-	-	-	-	-	-	-	-	-	-	306	-	31	-	-	-	-	-	-	-	337
KENTUCKY-----	6,000	1,810	-	-	-	-	-	-	-	-	6,000	1,293	-	2,784	-	72	-	-	-	-	209	18,000
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	12
MARYLAND-----	-	165	-	-	-	-	-	-	-	-	-	-	-	96	-	-	-	-	-	-	-	325
MONTANA-----	6,000	310	-	-	-	-	-	-	-	-	-	68	-	534	-	-	7	-	-	2	6,000	1,234
NEW MEXICO-----	-	1	-	-	-	-	-	-	-	-	-	75	-	176	-	-	-	-	-	-	-	625
NORTH DAKOTA-----	-	-	-	-	-	-	-	-	-	-	-	64	-	-	-	-	-	-	-	-	-	64
OHIO-----	-	26	-	-	-	-	-	-	-	-	-	1,800	-	673	-	-	-	-	-	-	-	3,086
OKLAHOMA-----	-	9	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	160
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	9	-	673	-	-	-	-	-	-	-	1,241
BITUMINOUS-----	-	333	-	-	-	-	-	-	-	-	-	139	-	615	-	-	-	-	100	-	-	1,973
ALL COAL-----	-	333	-	-	-	-	-	-	-	-	-	148	-	1,288	-	-	-	-	100	-	-	3,214
TENNESSEE-----	-	3	-	-	-	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	-	340
TEXAS-----	-	31	-	-	-	-	-	-	-	-	-	193	-	260	-	52	-	-	-	-	-	618
VIRGINIA-----	-	178	-	-	-	-	-	-	-	-	-	528	-	1,468	-	-	-	-	-	-	-	2,781
WASHINGTON-----	-	361	-	-	-	-	-	-	-	-	-	34	-	194	-	-	-	-	5	-	-	700
WEST VIRGINIA-----	-	2,107	-	-	-	6,000	-	-	-	-	-	673	-	3,081	-	52	-	8	-	119	6,000	6,584
WYOMING-----	-	333	-	-	-	-	-	-	-	-	-	373	-	687	-	-	-	-	-	9	-	1,883
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	9	-	673	-	-	-	-	-	-	-	1,241
BITUMINOUS-----	12,000	12,380	-	-	6,000	-	-	-	-	-	6,000	5,611	-	11,784	-	189	-	52	-	491	36,000	36,408
ALL COAL-----	12,000	12,380	-	-	6,000	-	-	-	-	-	6,000	5,620	-	12,457	-	189	-	52	-	491	36,000	37,649

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL		ENTRAPMENT		EXPLODING VESSEL UNDER PRESSURE		EXPLOSIVE AND BREAKING AGENT		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOL		NONPOWERED 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-----	-	31	-	-	-	206	-	-	-	7	-	196	12,000	52	-	-	-	1,887	-	325	-	-	
ARIZONA-----	6,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	
ARKANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
COLORADO-----	-	-	-	-	-	-	-	-	-	-	-	254	-	228	-	-	-	737	-	38	-	-	
ILLINOIS-----	-	293	-	-	-	106	-	-	-	-	-	464	-	1,248	-	-	-	4,261	-	915	-	-	
INDIANA-----	-	8	-	-	-	-	-	-	-	-	-	-	-	1,189	-	-	-	483	-	42	-	-	
KANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KENTUCKY-----	-	26	-	-	-	120	-	-	-	232	6,000	1,038	24,000	4,820	-	1	-	10,782	-	1,582	-	2	
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	2	-	62	-	-	
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	272	-	41	-	-	
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	385	-	25	-	-	
NORTH DAKOTA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OHIO-----	-	-	-	-	-	5	-	-	-	-	-	3	-	503	-	1	-	1,240	-	644	-	-	
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	158	-	14	-	-	
PENNSYLVANIA:																							
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	420	-	139	-	-	
BITUMINOUS-----	-	217	-	-	-	97	-	-	-	-	-	33	-	1,540	-	-	-	4,354	-	2,233	-	-	
ALL COAL-----	-	217	-	-	-	97	-	-	-	-	-	33	-	1,540	-	-	-	4,774	-	2,372	-	-	
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	-	433	-	171	-	-	-	488	-	84	-	-	
TEXAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	-	-	-	-	
UTAH-----	-	-	-	-	-	-	-	-	-	56	6,000	357	-	151	-	-	-	552	-	52	-	-	
VIRGINIA-----	-	41	-	-	-	2	-	-	-	-	-	866	-	835	-	-	-	2,522	-	843	-	83	
WASHINGTON-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	106	-	-	-	-	
WEST VIRGINIA-----	-	368	-	-	-	62	-	136	-	211	12,000	3,296	6,000	5,923	12,000	-	-	12,024	-	3,072	-	142	
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	127	-	-	-	65	-	539	-	-	-	-	
TOTAL:																							
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	420	-	139	-	-	
BITUMINOUS-----	6,000	984	-	-	-	598	-	136	-	506	24,000	7,067	42,000	16,680	12,000	67	-	40,846	-	9,972	-	227	
ALL COAL-----	6,000	984	-	-	-	598	-	136	-	506	24,000	7,067	42,000	16,680	12,000	67	-	41,266	-	10,111	-	227	
INDEPENDENT SHOPS:																							
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	2	-	-	
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	-	-	-	-	
WEST VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	38	-	-	
TOTAL:																							
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	43	-	40	-	-	
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	43	-	40	-	-	

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIP OR FALL OF PERSON		STEPPING OR KNEELING ON OBJECT		STRIKING OR 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-----	-	6,660	-	-	-	72	-	-	-	-	-	372	-	4,031	-	163	-	11	-	20	12,000	14,033
ARIZONA-----	-	127	-	-	-	-	-	-	-	-	-	-	-	51	-	-	-	-	-	-	6,000	186
ARKANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
COLORADO-----	-	158	-	-	-	-	-	-	-	-	-	220	-	639	-	16	-	-	-	59	-	2,349
ILLINOIS-----	-	1,795	-	-	-	-	-	-	-	-	-	1,666	-	3,766	-	213	-	118	-	58	-	14,903
INDIANA-----	-	672	-	-	-	-	-	-	-	-	-	62	-	440	-	50	-	3	-	-	-	2,949
KANSAS-----	-	-	-	-	-	-	-	-	-	-	-	306	-	31	-	-	-	-	-	-	-	337
KENTUCKY-----	12,000	14,175	-	-	30,000	268	-	-	-	-	12,000	5,163	-	7,010	-	519	-	179	-	753	84,000	46,670
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	12
MARYLAND-----	6,000	165	-	-	-	-	-	-	-	-	-	1	-	209	-	-	-	-	-	-	6,000	444
MONTANA-----	6,000	310	-	-	-	-	-	-	-	-	-	68	-	534	-	-	-	7	-	2	6,000	1,234
NEW MEXICO-----	-	35	-	-	-	-	-	-	-	-	-	83	-	186	-	1	-	101	-	7	-	823
NORTH DAKOTA-----	-	-	-	-	-	-	-	-	-	-	-	64	-	-	-	-	-	-	-	-	-	64
OHIO-----	-	340	-	-	-	-	-	-	-	-	-	2,349	-	1,596	-	40	-	121	-	37	-	6,879
OKLAHOMA-----	-	9	-	-	-	-	-	-	-	-	-	11	-	4	-	-	-	-	-	-	-	211
PENNSYLVANIA:																						
ANTHRACITE-----	-	52	-	-	6,000	-	-	-	-	-	-	17	-	673	-	-	-	-	-	-	6,000	1,301
BITUMINOUS-----	-	2,680	-	-	-	-	-	-	-	-	-	1,392	-	3,910	-	407	-	38	-	236	-	17,137
ALL COAL-----	-	2,732	-	-	6,000	-	-	-	-	-	-	1,409	-	4,583	-	407	-	38	-	236	6,000	18,438
TENNESSEE-----	-	887	-	-	-	-	-	-	-	-	-	148	-	74	-	2	-	-	-	-	-	2,287
TEXAS-----	-	31	-	-	-	-	-	-	-	-	-	193	-	260	-	52	-	37	-	-	-	618
UTAH-----	-	69	-	-	-	-	-	-	-	-	-	166	-	532	-	24	-	148	-	31	6,000	2,138
VIRGINIA-----	-	4,112	-	-	-	-	-	-	-	-	-	1,185	-	2,666	-	254	-	51	-	112	-	13,572
WASHINGTON-----	-	361	-	-	-	-	-	-	-	-	-	34	-	194	-	-	-	-	-	5	-	700
WEST VIRGINIA-----	18,000	9,034	-	-	78,000	421	-	-	-	-	-	7,120	-	11,922	-	448	-	455	-	707	126,000	55,341
WYOMING-----	-	523	-	-	-	-	-	-	-	-	-	409	-	834	-	-	-	-	-	9	-	2,506
TOTAL:																						
ANTHRACITE-----	-	52	-	-	6,000	-	-	-	-	-	-	17	-	673	-	-	-	-	-	-	6,000	1,301
BITUMINOUS-----	42,000	42,143	-	-	108,000	761	-	-	-	-	12,000	21,012	-	38,889	-	2,189	-	1,269	-	2,048	246,000	185,394
ALL COAL-----	42,000	42,195	-	-	114,000	761	-	-	-	-	12,000	21,029	-	39,562	-	2,189	-	1,269	-	2,048	252,000	186,695
INDEPENDENT SHOPS:																						
KENTUCKY-----	-	95	-	-	-	-	-	-	-	-	-	-	-	119	-	-	-	-	-	-	-	219
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35
WEST VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	25	-	-	-	-	-	-	-	68
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	95	-	-	-	-	-	-	-	-	-	-	-	144	-	-	-	-	-	-	-	322
ALL COAL-----	-	95	-	-	-	-	-	-	-	-	-	-	-	144	-	-	-	-	-	-	-	322

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL		ENTRAPMENT		EXPLODING VESSEL UNDER PRESSURE		EXPLOSIVE AND BREAKING AGENT		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOL		NONPOWERED 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-----	-	-	-	-	-	28	-	-	-	-	-	-	-	-	-	-	-	553	-	-	-	-
ALASKA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	282	-	263	-	-
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	84	-	-
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,259	-	298	-	-
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	-	-	-	-
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	113	-	-
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	360	-	6	-	-
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	420	-	28	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	69	-	1	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	489	-	29	-	-
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA-----	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	221	-	401	-	-
WASHINGTON-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	-	-	-	-
WEST VIRGINIA-----	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	779	-	255	-	-
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	28	-	-	-	-	-	-	-	-	-	-	-	420	-	28	-	-
BITUMINOUS-----	-	1	-	-	-	28	-	-	1	-	-	-	-	-	-	-	-	3,600	-	1,421	-	-
ALL COAL-----	-	1	-	-	-	28	-	-	1	-	-	-	-	-	-	-	-	4,020	-	1,449	-	-
TOTAL MINES AND PLANTS:																						
ALABAMA-----	-	31	-	-	-	234	-	-	7	-	196	12,000	52	-	-	-	-	2,440	-	325	-	-
ALASKA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-
ARIZONA-----	6,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-
ARKANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
COLORADO-----	-	-	-	-	-	-	-	-	-	-	254	-	228	-	-	-	-	737	-	38	-	-
ILLINOIS-----	-	293	-	-	-	106	-	-	-	-	464	-	1,248	-	-	-	-	4,543	-	1,178	-	-
INDIANA-----	-	8	-	-	-	-	-	-	-	-	-	-	1,189	-	-	-	-	486	-	126	-	-
KANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY-----	-	26	-	-	-	120	-	-	232	6,000	1,038	24,000	4,820	-	1	-	-	12,044	-	1,882	-	2
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	32	-	62	-	-
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	272	-	154	-	-
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	385	-	25	-	-
NORTH DAKOTA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OHIO-----	-	-	-	-	-	5	-	-	-	-	3	-	503	-	1	-	-	1,600	-	650	-	-
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	158	-	14	-	-
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	840	-	167	-	-
BITUMINOUS-----	-	217	-	-	-	97	-	-	-	-	33	-	1,540	-	-	-	-	4,423	-	2,234	-	-
ALL COAL-----	-	217	-	-	-	97	-	-	-	-	33	-	1,540	-	-	-	-	5,263	-	2,401	-	-
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	433	-	171	-	-	-	-	489	-	84	-	-
TEXAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	-	-	-	-
UTAH-----	-	-	-	-	-	-	-	-	56	6,000	357	-	151	-	-	-	-	552	-	52	-	-
VIRGINIA-----	-	41	-	-	-	2	-	-	1	-	866	-	835	-	-	-	-	2,778	-	1,244	-	83
WASHINGTON-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA-----	-	369	-	-	-	62	-	136	-	211	12,000	3,296	6,000	5,923	12,000	-	-	12,808	-	3,365	-	142
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	127	-	-	-	65	-	539	-	-	-	-
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	840	-	167	-	-
BITUMINOUS-----	6,000	985	-	-	-	626	-	136	-	507	24,000	7,067	42,000	16,680	12,000	67	-	44,489	-	11,433	-	227
ALL COAL-----	6,000	985	-	-	-	626	-	136	-	507	24,000	7,067	42,000	16,680	12,000	67	-	45,329	-	11,600	-	227

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIP OR FALL OF PERSON		STEPPING OR KNEELING ON OBJECT		STRIKING OR 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-----	-	3	-	-	-	-	-	-	-	-	-	-	-	615	-	-	-	20	-	-	-	1,219
ALASKA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	-	20	-	287	-	-	-	-	-	-	-	852
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	96
KENTUCKY-----	-	184	-	-	-	-	-	-	-	-	-	413	-	827	-	-	-	-	-	2	-	2,983
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	82	-	-	-	-	-	-	-	112
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	47	-	-	-	-	-	4	-	164
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	367
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	19	-	510	-	-	-	-	-	-	-	977
BITUMINOUS-----	-	271	-	-	-	-	-	-	-	-	5	-	453	-	-	-	-	-	-	-	-	799
ALL COAL-----	-	271	-	-	-	-	-	-	-	-	24	-	963	-	-	-	-	-	-	-	-	1,776
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
UTAH-----	-	47	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	48
VIRGINIA-----	-	64	-	-	-	-	-	-	-	-	43	-	294	-	-	-	29	-	41	-	-	1,094
WASHINGTON-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	35
WEST VIRGINIA-----	-	382	-	-	-	-	-	-	-	-	36	-	1,315	-	24	-	-	-	6	-	-	2,798
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	19	-	510	-	-	-	-	-	-	-	-	977
BITUMINOUS-----	-	951	-	-	-	-	-	-	-	-	517	-	3,933	-	33	-	49	-	53	-	-	10,587
ALL COAL-----	-	951	-	-	-	-	-	-	-	-	536	-	4,443	-	33	-	49	-	53	-	-	11,564
TOTAL MINES AND PLANTS:																						
ALABAMA-----	-	6,663	-	-	-	72	-	-	-	-	372	-	4,646	-	163	-	31	-	20	12,000	15,252	9
ALASKA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	194
ARIZONA-----	-	127	-	-	-	-	-	-	-	-	-	-	51	-	-	-	-	-	-	6,000	-	1
ARKANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
COLORADO-----	-	158	-	-	-	-	-	-	-	-	220	-	639	-	16	-	-	-	59	-	-	2,349
ILLINOIS-----	-	1,795	-	-	-	-	-	-	-	-	1,686	-	4,053	-	213	-	118	-	58	-	-	15,755
INDIANA-----	-	672	-	-	-	-	-	-	-	-	62	-	449	-	50	-	3	-	-	-	-	3,045
KANSAS-----	-	-	-	-	-	-	-	-	-	-	306	-	31	-	-	-	-	-	-	-	-	337
KENTUCKY-----	12,000	14,454	-	-	30,000	268	-	-	-	-	12,000	5,576	7,956	-	519	-	179	-	755	84,000	49,872	12
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	12
MARYLAND-----	6,000	165	-	-	-	-	-	-	-	-	1	-	291	-	-	-	-	-	-	6,000	-	556
MONTANA-----	6,000	310	-	-	-	-	-	-	-	-	68	-	581	-	-	-	7	-	6	6,000	-	1,398
NEW MEXICO-----	-	35	-	-	-	-	-	-	-	-	83	-	186	-	1	-	101	-	7	-	-	823
NORTH DAKOTA-----	-	-	-	-	-	-	-	-	-	-	64	-	-	-	-	-	-	-	-	-	-	64
OHIO-----	-	340	-	-	-	-	-	-	-	-	2,349	-	1,597	-	40	-	121	-	37	-	-	7,246
OKLAHOMA-----	-	9	-	-	-	-	-	-	-	-	11	-	4	-	-	-	-	-	-	-	-	211
PENNSYLVANIA:																						
ANTHRACITE-----	-	52	-	-	6,000	-	-	-	-	-	36	-	1,183	-	-	-	-	-	-	6,000	-	2,278
BITUMINOUS-----	-	2,951	-	-	-	-	-	-	-	-	1,397	-	4,363	-	407	-	38	-	236	-	-	17,936
ALL COAL-----	-	3,003	-	-	6,000	-	-	-	-	-	1,433	-	5,546	-	407	-	38	-	236	6,000	-	20,214
TENNESSEE-----	-	887	-	-	-	-	-	-	-	-	148	-	74	-	2	-	-	-	-	-	-	2,288
TEXAS-----	-	31	-	-	-	-	-	-	-	-	193	-	260	-	52	-	37	-	-	-	-	618
UTAH-----	-	116	-	-	-	-	-	-	-	-	166	-	533	-	24	-	148	-	31	6,000	-	2,186
VIRGINIA-----	-	4,176	-	-	-	-	-	-	-	-	1,228	-	2,960	-	254	-	80	-	153	-	-	14,701
WASHINGTON-----	-	361	-	-	-	-	-	-	-	-	34	-	194	-	9	-	-	-	5	-	-	735
WEST VIRGINIA-----	18,000	9,416	-	-	78,000	421	-	-	-	-	7,156	-	13,262	-	472	-	455	-	713	126,000	58,207	9
WYOMING-----	-	523	-	-	-	-	-	-	-	-	409	-	836	-	-	-	-	-	9	-	-	2,508
TOTAL:																						
ANTHRACITE-----	-	52	-	-	6,000	-	-	-	-	-	36	-	1,183	-	-	-	-	-	-	6,000	-	2,278
BITUMINOUS-----	42,000	43,189	-	-	108,000	761	-	-	-	-	12,000	21,529	42,966	-	2,222	-	1,318	-	2,101	246,000	196,303	9
ALL COAL-----	42,000	43,241	-	-	114,000	761	-	-	-	-	12,000	21,565	44,149	-	2,222	-	1,318	-	2,101	252,000	198,581	18

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL		ENTRAPMENT		EXPLODING VESSEL UNDER PRESSURE		EXPLOSIVE AND BREAKING AGENT		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOL		NONPOWERED HAULAGE	
	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL	FTL	NFDL
OFFICE:																						
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-
WEST VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-
GRAND TOTAL:																						
ALABAMA-----	-	31	-	-	-	234	-	-	7	-	196	12,000	52	-	-	-	2,440	-	325	-	-	
ALASKA-----	6,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	
ARKANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
COLORADO-----	-	-	-	-	-	-	-	-	-	-	254	-	228	-	-	-	737	-	38	-	-	
ILLINOIS-----	-	293	-	-	-	106	-	-	-	464	-	1,248	-	1,248	-	-	4,543	-	1,178	-	-	
INDIANA-----	-	8	-	-	-	-	-	-	-	-	-	-	1,189	-	-	-	487	-	126	-	-	
KANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
KENTUCKY-----	-	26	-	-	-	120	-	-	232	6,000	1,038	24,000	4,820	-	1	-	12,044	-	1,882	-	2	
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	32	-	62	-	-	
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	272	-	154	-	-	
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	385	-	25	-	-	
NORTH DAKOTA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OHIO-----	-	-	-	-	-	5	-	-	-	-	3	-	503	-	1	-	1,600	-	650	-	-	
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	158	-	14	-	-	
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	840	-	167	-	-	
BITUMINOUS-----	-	217	-	-	-	97	-	-	-	-	33	-	1,540	-	-	4,423	-	2,234	-	-		
ALL COAL-----	-	217	-	-	-	97	-	-	-	-	33	-	1,540	-	-	5,263	-	2,401	-	-		
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	433	-	171	-	-	493	-	84	-	-		
TEXAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	-	-	-	-		
UTAH-----	-	-	-	-	-	-	-	-	56	6,000	357	-	151	-	-	552	-	52	-	-		
VIRGINIA-----	-	41	-	-	-	2	-	-	1	-	866	-	835	-	-	2,778	-	1,244	-	83		
WASHINGTON-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	132	-	-	-	-		
WEST VIRGINIA-----	-	369	-	-	-	62	-	136	-	211	12,000	3,296	6,000	5,923	12,000	-	12,808	-	3,365	-	142	
WYOMING-----	-	-	-	-	-	-	-	-	-	-	127	-	-	-	-	65	539	-	-	-	-	
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	840	-	167	-	-	
BITUMINOUS-----	6,000	985	-	-	-	626	-	136	-	507	24,000	7,067	42,000	16,680	12,000	67	44,494	-	11,433	-	227	
ALL COAL-----	6,000	985	-	-	-	626	-	136	-	507	24,000	7,067	42,000	16,680	12,000	67	45,334	-	11,600	-	227	

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIP OR FALL OF PERSON		STEPPING OR KNEELING ON OBJECT		STRIKING OR 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:																						
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
TENNESSEE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
WEST VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	32	-	-	-	-	-	-	-	-	32
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	32	-	-	-	-	-	-	-	-	37
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	32	-	-	-	-	-	-	-	-	37
GRAND TOTAL:																						
ALABAMA-----	-	6,663	-	-	-	72	-	-	-	-	372	-	4,646	-	163	-	31	-	20	12,000	15,252	
ALASKA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	
ARIZONA-----	-	127	-	-	-	-	-	-	-	-	-	-	51	-	-	-	-	-	-	6,000	194	
ARKANSAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
COLORADO-----	-	158	-	-	-	-	-	-	-	-	220	-	639	-	16	-	-	59	-	-	2,349	
ILLINOIS-----	-	1,795	-	-	-	-	-	-	-	-	1,686	-	4,053	-	213	-	118	58	-	-	15,755	
INDIANA-----	-	672	-	-	-	-	-	-	-	-	62	-	449	-	50	-	3	-	-	-	3,046	
KANSAS-----	-	-	-	-	-	-	-	-	-	-	306	-	31	-	-	-	-	-	-	-	337	
KENTUCKY-----	12,000	14,454	-	-	30,000	268	-	-	-	12,000	5,576	-	7,956	-	519	-	179	755	84,000	49,872		
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	12	
MARYLAND-----	6,000	165	-	-	-	-	-	-	-	-	1	-	291	-	-	-	-	-	6,000	-	556	
MONTANA-----	6,000	310	-	-	-	-	-	-	-	-	68	-	581	-	-	-	7	6	6,000	-	1,398	
NEW MEXICO-----	-	35	-	-	-	-	-	-	-	-	83	-	186	-	1	-	101	7	-	-	823	
NORTH DAKOTA-----	-	-	-	-	-	-	-	-	-	-	64	-	-	-	-	-	-	-	-	-	64	
OHIO-----	-	340	-	-	-	-	-	-	-	-	2,349	-	1,597	-	40	-	121	37	-	-	7,246	
OKLAHOMA-----	-	9	-	-	-	-	-	-	-	-	11	-	4	-	-	-	-	-	-	-	211	
PENNSYLVANIA:																						
ANTHRACITE-----	-	52	-	-	6,000	-	-	-	-	-	36	-	1,183	-	-	-	-	-	6,000	-	2,278	
BITUMINOUS-----	-	2,951	-	-	-	-	-	-	-	-	1,397	-	4,363	-	407	-	38	236	-	-	17,936	
ALL COAL-----	-	3,003	-	-	6,000	-	-	-	-	-	1,433	-	5,546	-	407	-	38	236	6,000	-	20,214	
TENNESSEE-----	-	887	-	-	-	-	-	-	-	-	148	-	74	-	2	-	-	-	-	-	2,292	
TEXAS-----	-	31	-	-	-	-	-	-	-	-	193	-	260	-	52	-	37	-	-	-	618	
UTAH-----	-	116	-	-	-	-	-	-	-	-	166	-	533	-	24	-	148	-	31	6,000	2,186	
VIRGINIA-----	-	4,176	-	-	-	-	-	-	-	-	1,228	-	2,960	-	254	-	80	153	-	-	14,701	
WASHINGTON-----	-	361	-	-	-	-	-	-	-	-	34	-	194	-	9	-	-	5	-	-	735	
WEST VIRGINIA-----	18,000	9,416	-	-	78,000	421	-	-	-	-	7,156	-	13,294	-	472	-	455	713	126,000	-	58,239	
WYOMING-----	-	523	-	-	-	-	-	-	-	-	409	-	836	-	-	-	-	9	-	-	2,508	
TOTAL:																						
ANTHRACITE-----	-	52	-	-	6,000	-	-	-	-	-	36	-	1,183	-	-	-	-	-	6,000	-	2,278	
BITUMINOUS-----	42,000	43,189	-	-	108,000	761	-	-	-	12,000	21,529	-	42,998	-	2,222	-	1,318	2,101	246,000	-	196,340	
ALL COAL-----	42,000	43,241	-	-	114,000	761	-	-	-	12,000	21,565	-	44,181	-	2,222	-	1,318	2,101	252,000	-	198,618	

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TABLE 15. - INJURY EXPERIENCE BY DEGREE, WORKTIME AND PRODUCTION FOR WORK LOCATION AND PRODUCTION SIZE GROUP AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND PRODUCTION SIZE GROUP	NUMBER OF INJURIES							INJURIES PER MILLION TONS					LOST WORKDAYS PER MILLION TONS			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)			
	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		TEMPORARY	TOTAL NFDL																	TOTAL	PARTIAL
		TOTAL	PARTIAL																				
UNDERGROUND MINES:																							
0 - 24,999-----	3	-	-	30	30	33	12	45	3.49	34.89	38.38	13.96	52.34	20,934	2,484	23,418	1,219	1,054,622	141	-	859,837		
25,000 - 49,999-----	1	-	2	21	23	24	8	32	.54	12.42	12.96	4.32	17.27	3,239	1,208	4,447	653	794,803	49	-	1,852,460		
50,000 - 99,999-----	5	-	-	97	97	102	37	139	.73	14.20	14.93	5.42	20.35	4,392	845	5,238	1,857	3,221,599	91	-	6,830,016		
100,000 - 149,999-----	-	-	2	93	95	95	16	111	-	16.42	16.42	2.77	19.19	-	935	935	1,122	2,307,846	47	-	5,784,857		
150,000 - 249,999-----	3	-	4	155	159	162	64	226	.22	11.55	11.77	4.65	16.42	1,308	609	1,917	2,421	5,097,796	72	-	13,761,339		
250,000 - 499,999-----	15	-	9	362	371	386	139	525	.39	9.60	9.99	3.60	13.59	2,329	648	2,978	5,092	11,834,735	109	-	38,639,226		
500,000 - 749,999-----	2	-	6	243	249	251	107	358	.07	8.66	8.73	3.72	12.45	417	638	1,055	3,656	8,749,007	48	-	28,761,074		
750,000 - 999,999-----	2	-	4	176	180	182	101	283	.11	9.48	9.58	5.32	14.90	632	477	1,108	2,644	6,399,954	22	-	18,995,789		
1,000,000 OR MORE-----	5	-	9	1,005	1,014	1,019	449	1,468	.02	4.16	4.18	1.84	6.03	123	272	395	19,589	45,734,944	75	-	243,500,816		
TOTAL OR AVERAGE-----	36	-	36	2,182	2,218	2,254	933	3,187	.10	6.18	6.28	2.60	8.88	602	397	999	38,253	85,195,306	654	-	358,985,414		
SURFACE MINES:																							
STRIP:																							
0 - 24,999-----	-	-	-	11	11	11	11	22	-	5.55	5.55	5.55	11.09	-	300	300	1,846	2,254,403	302	-	1,983,519		
25,000 - 49,999-----	1	-	-	9	9	10	3	13	.35	3.19	3.55	1.06	4.61	2,127	70	2,197	836	1,124,639	74	-	2,820,738		
50,000 - 99,999-----	-	1	2	26	29	29	4	33	-	5.04	5.04	.69	5.73	-	1,441	1,441	1,373	2,409,466	79	-	5,759,149		
100,000 - 149,999-----	-	-	-	19	19	19	7	26	-	3.08	3.08	1.13	4.21	-	170	170	952	2,052,908	50	-	6,170,575		
150,000 - 249,999-----	-	-	2	25	27	27	15	42	-	2.15	2.15	1.19	3.34	-	277	277	1,590	3,588,002	63	-	12,574,749		
250,000 - 499,999-----	1	-	-	125	125	126	32	158	.03	3.61	3.64	.93	4.57	173	231	404	3,474	8,744,597	94	-	34,583,811		
500,000 - 749,999-----	1	-	1	48	49	50	34	84	.04	1.77	1.81	1.23	3.04	217	120	337	2,196	5,823,532	46	-	27,645,892		
750,000 - 999,999-----	-	-	-	31	31	31	7	38	-	2.12	2.12	.48	2.60	-	171	171	1,293	3,422,413	17	-	14,608,597		
1,000,000 OR MORE-----	3	-	1	177	178	181	154	335	(*)	.26	.26	.22	.49	26	13	39	16,935	38,520,799	85	-	687,183,721		
TOTAL OR AVERAGE-----	6	1	6	471	478	484	267	751	.01	.60	.61	.34	.95	45	46	91	30,495	67,940,759	810	-	793,330,751		
AUGER:																							
0 - 24,999-----	-	-	1	4	5	5	2	7	-	7.65	7.65	3.06	10.70	-	1,294	1,294	243	196,148	69	10	654,014		
25,000 - 49,999-----	-	-	-	3	3	3	-	3	-	4.68	4.68	-	4.68	-	67	67	67	99,363	16	3	641,660		
50,000 - 99,999-----	-	-	-	2	2	2	2	4	-	2.66	2.66	2.66	5.32	-	33	33	114	226,113	7	3	751,363		
100,000 - 149,999-----	-	-	-	1	1	1	-	1	-	1.66	1.66	-	1.66	-	2	2	69	96,192	2	3	601,873		
150,000 - 249,999-----	-	-	-	4	4	4	1	5	-	2.14	2.14	.54	2.68	-	56	56	139	325,989	8	1	1,867,078		
250,000 - 499,999-----	-	-	-	3	3	3	2	5	-	2.42	2.42	1.61	4.03	-	33	33	81	183,060	2	2	1,241,702		
500,000 - 749,999-----	-	-	-	1	1	1	1	2	-	.78	.78	.78	1.56	-	38	38	40	104,997	1	1	1,278,770		
750,000 - 999,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	42,229	1	-	897,481		
1,000,000 OR MORE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	73,998	1	-	1,725,979		
TOTAL OR AVERAGE-----	-	-	1	18	19	19	8	27	-	1.97	1.97	.83	2.80	-	115	115	801	1,348,089	107	23	9,659,920		
CULM BANK:																							
0 - 24,999-----	-	-	-	4	4	4	2	6	-	99.99	99.99	53.66	99.99	-	3,005	3,005	394	707,326	76	5	37,275		
25,000 - 49,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	45,871	1	-	34,947		
100,000 - 149,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	23,041	1	-	120,560		
150,000 - 249,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	8,303	1	-	192,389		
TOTAL OR AVERAGE-----	-	-	-	4	4	4	2	6	-	10.38	10.38	5.19	15.58	-	291	291	427	784,541	79	5	385,171		

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TABLE 15. - INJURY EXPERIENCE BY DEGREE, WORKTIME AND PRODUCTION FOR WORK LOCATION AND PRODUCTION SIZE GROUP AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PRODUCTION SIZE GROUP	NUMBER OF INJURIES							INJURIES PER MILLION TONS					LOST WORKDAYS PER MILLION TONS			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)	
	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		TEMPORARY																	TOTAL NFDL
		TOTAL	PARTIAL																		
DREDGE:																					
0 - 24,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	7,288	2	-	16,907
25,000 - 49,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	31,427	2	-	74,266
100,000 - 149,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	29,735	1	-	131,635
150,000 - 249,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	6,350	1	-	157,110
TOTAL OR AVERAGE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	74,800	6	-	379,918	
TOTAL OR AVERAGE, SURFACE:																					
0 - 24,999-----	-	-	1	19	20	20	15	35	-	7.43	7.43	5.57	13.00	-	577	577	2,488	3,165,165	449	15	2,691,715
25,000 - 49,999-----	1	-	-	12	12	13	3	16	.28	3.36	3.64	.84	4.48	1,680	67	1,747	935	1,301,300	93	3	3,571,611
50,000 - 99,999-----	-	1	2	28	31	31	6	37	-	4.76	4.76	.92	5.68	-	1,279	1,487	2,635,579	86	3	6,510,512	
100,000 - 149,999-----	-	-	-	20	20	20	7	27	-	2.85	2.85	1.00	3.84	-	149	1,499	2,201,876	54	3	7,024,643	
150,000 - 249,999-----	-	-	2	29	31	31	16	47	-	2.10	2.10	1.08	3.18	-	242	242	1,735	3,928,644	73	1	14,791,326
250,000 - 499,999-----	1	-	-	128	128	129	34	163	.03	3.57	3.60	.95	4.55	167	224	391	3,555	8,927,657	96	2	35,825,513
500,000 - 749,999-----	1	-	1	49	50	51	35	86	.03	1.73	1.76	1.21	2.97	207	117	324	2,236	5,928,529	47	1	28,924,662
750,000 - 999,999-----	-	-	-	31	31	31	7	38	-	2.00	2.00	.45	2.45	-	161	161	1,313	3,464,642	18	-	15,506,078
1,000,000 OR MORE-----	3	-	1	177	178	181	154	335	(*)	.26	.26	.22	.49	26	13	39	16,963	38,594,797	86	-	688,909,700
TOTAL OR AVERAGE-----	6	1	7	493	501	507	277	784	.01	.62	.63	.34	.98	45	47	92	31,758	70,148,189	1,002	28	803,755,760
TOTAL OR AVERAGE, MINING:																					
0 - 24,999-----	3	-	1	49	50	53	27	80	.84	14.08	14.92	7.60	22.53	5,068	1,039	6,107	3,707	4,219,787	590	15	3,551,552
25,000 - 49,999-----	2	-	2	33	35	37	11	48	.37	6.45	6.82	2.03	8.85	2,212	457	2,669	1,588	2,096,103	142	3	5,424,071
50,000 - 99,999-----	5	1	2	125	128	133	43	176	.37	9.59	9.97	3.22	13.19	2,249	1,057	3,306	3,344	5,857,178	177	3	13,340,528
100,000 - 149,999-----	-	-	2	113	115	115	23	138	-	8.98	8.98	1.80	10.77	-	504	504	2,168	4,509,722	101	3	12,809,500
150,000 - 249,999-----	3	-	6	184	190	193	80	273	.11	6.65	6.76	2.80	9.56	630	419	1,049	4,156	9,026,440	145	1	28,552,665
250,000 - 499,999-----	16	-	9	490	499	515	173	688	.21	6.70	6.92	2.32	9.24	1,289	444	1,733	8,647	20,762,392	205	2	74,464,739
500,000 - 749,999-----	3	-	7	292	299	302	142	444	.05	5.18	5.24	2.46	7.70	312	377	689	5,892	14,677,536	95	1	57,685,736
750,000 - 999,999-----	2	-	4	207	211	213	108	321	.06	6.12	6.17	3.13	9.30	348	335	682	3,957	9,864,596	40	-	34,501,867
1,000,000 OR MORE-----	8	-	10	1,182	1,192	1,200	603	1,803	.01	1.28	1.29	.65	1.93	51	81	132	36,552	84,329,741	161	-	932,410,516
TOTAL OR AVERAGE-----	42	1	43	2,675	2,719	2,761	1,210	3,971	.04	2.34	2.37	1.04	3.42	217	155	372	70,011	155,343,495	1,656	28	1,162,741,174
SURFACE AT UNDERGROUND----	-	-	-	100	100	100	64	164	-	-	-	-	-	-	-	-	2,883	5,952,879	19	538	-
INDEPENDENT SHOPS-----	-	-	-	9	9	9	10	19	-	-	-	-	-	-	-	-	418	978,262	38	-	-
PROCESSING PLANTS-----	-	-	4	189	193	193	104	297	-	-	-	-	-	-	-	-	8,673	19,631,567	388	135	-
OFFICE-----	-	-	-	3	3	3	3	6	-	-	-	-	-	-	-	-	3,708	7,083,979	12	725	-
GRAND TOTAL OR AVERAGE-----	42	1	47	2,976	3,024	3,066	1,391	4,457	-	-	-	-	-	-	-	-	85,693	188,990,182	2,113	1,426	1,162,741,174

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TABLE 15A. - INJURY EXPERIENCE BY DEGREE, WORKTIME AND PRODUCTION FOR WORK LOCATION AND PRODUCTION SIZE GROUP AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND PRODUCTION SIZE GROUP	NUMBER OF INJURIES							INJURIES PER MILLION TONS					LOST WORKDAYS PER MILLION TONS			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)	
	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		TEMPORARY																	TOTAL NFDL
		TOTAL	PARTIAL																		
UNDERGROUND MINES:																					
0 - 24,999-----	1	-	-	-	1	-	1	10.84	-	10.84	-	10.84	65,016	-	65,016	61	77,300	18	-	92,285	
150,000 - 249,999-----	-	-	2	2	2	-	2	-	11.53	11.53	-	11.53	-	329	329	30	66,305	1	-	173,448	
TOTAL OR AVERAGE-----	1	-	2	2	3	-	3	3.76	7.53	11.29	-	11.29	22,579	215	22,794	91	143,605	19	-	265,733	
SURFACE MINES:																					
STRIP:																					
0 - 24,999-----	-	-	3	3	3	2	5	-	8.70	8.70	5.80	14.50	-	38	38	196	276,691	55	-	344,742	
25,000 - 49,999-----	-	-	1	1	1	2	1	-	4.29	4.29	-	4.29	-	47	47	54	93,298	6	-	233,294	
50,000 - 99,999-----	-	-	13	14	14	2	16	-	35.73	35.73	5.10	40.83	-	3,085	3,085	103	214,512	5	-	391,840	
250,000 - 499,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	65,309	1	-	266,314	
TOTAL OR AVERAGE-----	-	-	17	18	18	4	22	-	14.56	14.56	3.24	17.80	-	997	997	377	649,810	67	-	1,236,190	
CULM BANK:																					
0 - 24,999-----	-	-	1	1	1	1	2	-	99.99	99.99	99.99	99.99	-	871	871	156	295,779	32	3	9,182	
TOTAL OR AVERAGE-----	-	-	1	1	1	1	2	-	99.99	99.99	99.99	99.99	-	871	871	156	295,779	32	3	9,182	
TOTAL OR AVERAGE, SURFACE:																					
0 - 24,999-----	-	-	4	4	4	3	7	-	11.30	11.30	8.48	19.78	-	59	59	352	572,470	87	3	353,924	
25,000 - 49,999-----	-	-	1	1	1	2	1	-	4.29	4.29	-	4.29	-	47	47	54	93,298	6	-	233,294	
50,000 - 99,999-----	-	-	13	14	14	2	16	-	35.73	35.73	5.10	40.83	-	3,085	3,085	103	214,512	5	-	391,840	
250,000 - 499,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	65,309	1	-	266,314	
TOTAL OR AVERAGE-----	-	-	18	19	19	5	24	-	15.26	15.26	4.01	19.27	-	996	996	533	945,589	99	3	1,245,372	
TOTAL OR AVERAGE, MINING:																					
0 - 24,999-----	1	-	4	4	5	3	8	2.24	8.96	11.21	6.72	17.93	13,447	47	13,494	413	649,770	105	3	446,209	
25,000 - 49,999-----	-	-	1	1	1	2	1	-	4.29	4.29	-	4.29	-	47	47	54	93,298	6	-	233,294	
50,000 - 99,999-----	-	-	13	14	14	2	16	-	35.73	35.73	5.10	40.83	-	3,085	3,085	103	214,512	5	-	391,840	
150,000 - 249,999-----	-	-	2	2	2	-	2	-	11.53	11.53	-	11.53	-	329	329	30	66,305	1	-	173,448	
250,000 - 499,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	65,309	1	-	266,314	
TOTAL OR AVERAGE-----	1	-	20	21	22	5	27	.66	13.90	14.56	3.31	17.87	3,971	859	4,830	624	1,089,194	118	3	1,511,105	
SURFACE AT UNDERGROUND----																					
PROCESSING PLANTS-----																					
OFFICE-----																					
GRAND TOTAL OR AVERAGE-----	1	-	35	36	37	11	48	-	-	-	-	-	-	-	-	1,108	2,007,614	158	61	1,511,105	

TABLE 15B. - INJURY EXPERIENCE BY DEGREE, WORKTIME AND PRODUCTION FOR WORK LOCATION AND PRODUCTION SIZE GROUP AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND PRODUCTION SIZE GROUP	NUMBER OF INJURIES							INJURIES PER MILLION TONS					LOST WORKDAYS PER MILLION TONS			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)			
	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		TEMPORARY	TOTAL NFDL																	TOTAL	PARTIAL
		TOTAL	PARTIAL																				
UNDERGROUND MINES:																							
0 - 24,999-----	2	-	-	30	30	32	12	44	2.61	39.09	41.69	15.63	57.33	15,634	2,783	18,417	1,158	977,322	123	-	767,552		
25,000 - 49,999-----	1	-	2	21	23	24	8	32	.54	12.42	12.96	4.32	17.27	3,239	1,208	4,447	653	794,803	49	-	1,852,460		
50,000 - 99,999-----	5	-	-	97	97	102	37	139	.73	14.20	14.93	5.42	20.35	4,392	845	5,238	1,857	3,221,599	91	-	6,830,016		
100,000 - 149,999-----	-	-	2	93	95	95	16	111	-	16.42	16.42	2.77	19.19	-	935	935	1,122	2,307,846	47	-	5,784,857		
150,000 - 249,999-----	3	-	4	153	157	160	64	224	.22	11.55	11.78	4.71	16.49	1,325	613	1,937	2,391	5,031,491	71	-	13,587,891		
250,000 - 499,999-----	15	-	9	362	371	386	139	525	.39	9.60	9.99	3.60	13.59	2,329	648	2,978	5,092	11,834,735	109	-	38,639,226		
500,000 - 749,999-----	2	-	6	243	249	251	107	358	.07	8.66	8.73	3.72	12.45	417	638	1,055	3,656	8,749,007	48	-	28,761,074		
750,000 - 999,999-----	2	-	4	176	180	182	101	283	.11	9.48	9.58	5.32	14.90	632	477	1,108	2,644	6,399,954	22	-	18,995,789		
1,000,000 OR MORE-----	5	-	9	1,005	1,014	1,019	449	1,468	.02	4.16	4.18	1.84	6.03	123	272	395	19,589	45,734,944	75	-	243,500,816		
TOTAL OR AVERAGE-----	35	-	36	2,180	2,216	2,251	933	3,184	.10	6.18	6.28	2.60	8.88	585	397	983	38,162	85,051,701	635	-	358,719,681		
SURFACE MINES:																							
STRIP:																							
0 - 24,999-----	-	-	-	8	8	8	9	17	-	4.88	4.88	5.49	10.37	-	355	355	1,650	1,977,712	247	-	1,638,777		
25,000 - 49,999-----	1	-	-	8	8	9	3	12	.39	3.09	3.48	1.16	4.64	2,319	72	2,391	782	1,031,341	68	-	2,587,444		
50,000 - 99,999-----	-	1	1	13	15	15	2	17	-	2.79	2.79	.37	3.17	-	1,321	1,321	1,270	2,194,954	74	-	5,367,309		
100,000 - 149,999-----	-	-	-	19	19	19	7	26	-	3.08	3.08	1.13	4.21	-	170	170	952	2,052,908	50	-	6,170,575		
150,000 - 249,999-----	-	-	2	25	27	27	15	42	-	2.15	2.15	1.19	3.34	-	277	277	1,590	3,588,002	63	-	12,574,749		
250,000 - 499,999-----	1	-	-	125	125	126	32	158	.03	3.64	3.67	.93	4.60	175	232	407	3,450	8,679,288	93	-	34,317,497		
500,000 - 749,999-----	1	-	1	48	49	50	34	84	.04	1.77	1.81	1.23	3.04	217	120	337	2,196	5,823,532	46	-	27,645,892		
750,000 - 999,999-----	-	-	-	31	31	31	7	38	-	2.12	2.12	.48	2.60	-	171	171	1,293	3,422,413	17	-	14,608,597		
1,000,000 OR MORE-----	3	-	1	177	178	181	154	335	(*)	.26	.26	.22	.49	26	13	39	16,935	38,520,799	85	-	687,183,721		
TOTAL OR AVERAGE-----	6	1	5	454	460	466	263	729	.01	.58	.59	.33	.92	45	44	90	30,118	67,290,949	743	-	792,094,561		
AUGER:																							
0 - 24,999-----	-	-	1	4	5	5	2	7	-	7.65	7.65	3.06	10.70	-	1,294	1,294	243	196,148	69	10	654,014		
25,000 - 49,999-----	-	-	-	3	3	3	-	3	-	4.68	4.68	-	4.68	-	67	67	67	99,363	16	3	641,660		
50,000 - 99,999-----	-	-	-	2	2	2	2	4	-	2.66	2.66	2.66	5.32	-	33	33	114	226,113	7	3	751,363		
100,000 - 149,999-----	-	-	-	1	1	1	-	1	-	1.66	1.66	-	1.66	-	2	2	69	96,192	2	3	601,873		
150,000 - 249,999-----	-	-	-	4	4	4	1	5	-	2.14	2.14	.54	2.68	-	56	56	139	325,989	8	1	1,867,078		
250,000 - 499,999-----	-	-	-	3	3	3	2	5	-	2.42	2.42	1.61	4.03	-	33	33	81	183,060	2	2	1,241,702		
500,000 - 749,999-----	-	-	-	1	1	1	1	2	-	.78	.78	.78	1.56	-	38	38	40	104,997	1	1	1,278,770		
750,000 - 999,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	42,229	1	-	897,481		
1,000,000 OR MORE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	73,998	1	-	1,725,979		
TOTAL OR AVERAGE-----	-	-	1	18	19	19	8	27	-	1.97	1.97	.83	2.80	-	115	115	801	1,348,089	107	23	9,659,920		
CULM BANK:																							
0 - 24,999-----	-	-	-	3	3	3	1	4	-	99.99	99.99	35.60	99.99	-	3,702	3,702	238	411,547	44	2	28,093		
25,000 - 49,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	45,871	1	-	34,947		
100,000 - 149,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	23,041	1	-	120,560		
150,000 - 249,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	8,303	1	-	192,389		
TOTAL OR AVERAGE-----	-	-	-	3	3	3	1	4	-	7.98	7.98	2.66	10.64	-	277	277	271	488,762	47	2	375,989		

TABLE 15B. - INJURY EXPERIENCE BY DEGREE, WORKTIME AND PRODUCTION FOR WORK LOCATION AND PRODUCTION SIZE GROUP AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PRODUCTION SIZE GROUP	NUMBER OF INJURIES							INJURIES PER MILLION TONS					LOST WORKDAYS PER MILLION TONS			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF OPERATIONS	ASSOCIATED WORK LOCATION	PRODUCTION (SHORT TONS)	
	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		TEMPORARY																	TOTAL NFDL
		TOTAL	PARTIAL																		
DREDGE:																					
0 - 24,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	7,288	2	-	16,907
25,000 - 49,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	31,427	2	-	74,266
100,000 - 149,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	29,735	1	-	131,635
150,000 - 249,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	6,350	1	-	157,110
TOTAL OR AVERAGE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	74,800	6	-	379,918
TOTAL OR AVERAGE, SURFACE:																					
0 - 24,999-----	-	-	1	15	16	16	12	28	-	6.84	6.84	5.13	11.98	-	655	655	2,136	2,592,695	362	12	2,337,791
25,000 - 49,999-----	1	-	-	11	11	12	3	15	.30	3.30	3.59	.90	4.49	1,797	69	1,866	881	1,208,002	87	3	3,338,317
50,000 - 99,999-----	-	1	1	15	17	17	4	21	-	2.78	2.78	.65	3.43	-	1,163	1,163	1,384	2,421,067	81	3	6,118,672
100,000 - 149,999-----	-	-	-	20	20	20	7	27	-	2.85	2.85	1.00	3.84	-	149	149	1,046	2,201,876	54	3	7,024,643
150,000 - 249,999-----	-	-	2	29	31	31	16	47	-	2.10	2.10	1.08	3.18	-	242	242	1,735	3,928,644	73	1	14,791,326
250,000 - 499,999-----	1	-	-	128	128	129	34	163	.03	3.60	3.63	.96	4.58	169	225	394	3,531	8,862,348	95	2	35,559,199
500,000 - 749,999-----	1	-	1	49	50	51	35	86	.03	1.73	1.76	1.21	2.97	207	117	324	2,236	5,928,529	47	1	28,924,662
750,000 - 999,999-----	-	-	-	31	31	31	7	38	-	2.00	2.00	.45	2.45	-	161	161	1,313	3,464,642	18	-	15,506,078
1,000,000 OR MORE-----	3	-	1	177	178	181	154	335	(*)	.26	.26	.22	.49	26	13	39	16,963	38,594,797	86	-	688,909,700
TOTAL OR AVERAGE-----	6	1	6	475	482	488	272	760	.01	.60	.61	.34	.95	45	45	90	31,225	69,202,600	903	25	802,510,388
TOTAL OR AVERAGE, MINING:																					
0 - 24,999-----	2	-	1	45	46	48	24	72	.64	14.81	15.46	7.73	23.19	3,864	1,181	5,045	3,294	3,570,017	485	12	3,105,343
25,000 - 49,999-----	2	-	2	32	34	36	11	47	.39	6.55	6.94	2.12	9.05	2,312	475	2,787	1,534	2,002,805	136	3	5,190,777
50,000 - 99,999-----	5	1	1	112	114	119	41	160	.39	8.80	9.19	3.17	12.36	2,317	995	3,312	3,241	5,642,666	172	3	12,948,688
100,000 - 149,999-----	-	-	2	113	115	115	23	138	-	8.98	8.98	1.80	10.77	-	504	504	2,168	4,509,722	101	3	12,809,500
150,000 - 249,999-----	3	-	6	182	188	191	80	271	.11	6.62	6.73	2.82	9.55	634	420	1,054	4,126	8,960,135	144	1	28,379,217
250,000 - 499,999-----	16	-	9	490	499	515	173	688	.22	6.73	6.94	2.33	9.27	1,294	446	1,740	8,623	20,697,083	204	2	74,198,425
500,000 - 749,999-----	3	-	7	292	299	302	142	444	.05	5.18	5.24	2.46	7.70	312	377	689	5,892	14,677,536	95	1	57,685,736
750,000 - 999,999-----	2	-	4	207	211	213	108	321	.06	6.12	6.17	3.13	9.30	348	335	682	3,957	9,864,596	40	-	34,501,867
1,000,000 OR MORE-----	8	-	10	1,182	1,192	1,200	603	1,803	.01	1.28	1.29	.65	1.93	51	81	132	36,552	84,329,741	161	-	932,410,516
TOTAL OR AVERAGE-----	41	1	42	2,655	2,698	2,739	1,205	3,944	.04	2.32	2.36	1.04	3.40	212	154	366	69,387	154,254,301	1,538	25	1,161,230,069
SURFACE AT UNDERGROUND----	-	-	-	99	99	99	64	163	-	-	-	-	-	-	-	-	2,844	5,891,315	19	523	-
INDEPENDENT SHOPS-----	-	-	-	9	9	9	10	19	-	-	-	-	-	-	-	-	418	978,262	38	-	-
PROCESSING PLANTS-----	-	-	4	175	179	179	98	277	-	-	-	-	-	-	-	-	8,341	18,953,581	348	131	-
OFFICE-----	-	-	-	3	3	3	3	6	-	-	-	-	-	-	-	-	3,595	6,905,109	12	686	-
GRAND TOTAL OR AVERAGE-----	41	1	46	2,941	2,988	3,029	1,380	4,409	-	-	-	-	-	-	-	-	84,585	186,982,568	1,955	1,365	1,161,230,069

TABLE 16. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PRODUCTION SIZE GROUP AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND PRODUCTION SIZE GROUP	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
0 - 24,999-----	3	-	-	30	30	33	12	45	18,000	-	-	2,136	2,136	20,136	-	71	610
25,000 - 49,999-----	1	-	2	21	23	24	8	32	6,000	-	260	1,978	2,238	8,238	130	94	343
50,000 - 99,999-----	5	-	-	97	97	102	37	139	30,000	-	-	5,774	5,774	35,774	-	60	351
100,000 - 149,999-----	-	-	2	93	95	95	16	111	-	-	100	5,307	5,407	5,407	50	57	57
150,000 - 249,999-----	3	-	4	155	159	162	64	226	18,000	-	910	7,470	8,380	26,380	228	48	163
250,000 - 499,999-----	15	-	9	362	371	386	139	525	90,000	-	6,510	18,547	25,057	115,057	723	51	298
500,000 - 749,999-----	2	-	6	243	249	251	107	358	12,000	-	3,965	14,384	18,349	30,349	661	59	121
750,000 - 999,999-----	2	-	4	176	180	182	101	283	12,000	-	700	8,353	9,053	21,053	175	47	116
1,000,000 OR MORE-----	5	-	9	1,005	1,014	1,019	449	1,468	30,000	-	4,335	61,826	66,161	96,161	482	62	94
TOTAL OR AVERAGE-----	36	-	36	2,182	2,218	2,254	933	3,187	216,000	-	16,780	125,775	142,555	358,555	466	58	159
SURFACE MINES:																	
STRIP:																	
0 - 24,999-----	-	-	-	11	11	11	11	22	-	-	-	595	595	595	-	54	54
25,000 - 49,999-----	1	-	-	9	9	10	3	13	6,000	-	-	197	197	6,197	-	22	620
50,000 - 99,999-----	-	1	2	26	29	29	4	33	-	6,000	125	2,175	8,300	8,300	62	84	286
100,000 - 149,999-----	-	-	-	19	19	19	7	26	-	-	-	1,046	1,046	1,046	-	55	55
150,000 - 249,999-----	-	-	2	25	27	27	15	42	-	1,900	1,581	3,481	3,481	950	63	129	
250,000 - 499,999-----	1	-	-	125	125	126	32	158	6,000	-	7,977	7,977	13,977	-	64	111	
500,000 - 749,999-----	1	-	1	48	49	50	34	84	6,000	-	300	3,021	3,321	9,321	300	63	186
750,000 - 999,999-----	-	-	-	31	31	31	7	38	-	-	-	2,493	2,493	2,493	-	80	80
1,000,000 OR MORE-----	3	-	1	177	178	181	154	335	18,000	-	100	8,918	9,018	27,018	100	50	149
TOTAL OR AVERAGE-----	6	1	6	471	478	484	267	751	36,000	6,000	2,425	28,003	36,428	72,428	404	59	150
AUGER:																	
0 - 24,999-----	-	-	1	4	5	5	2	7	-	-	420	426	846	846	420	106	169
25,000 - 49,999-----	-	-	-	3	3	3	-	3	-	-	-	43	43	43	-	14	14
50,000 - 99,999-----	-	-	-	2	2	2	2	4	-	-	-	25	25	25	-	12	12
100,000 - 149,999-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
150,000 - 249,999-----	-	-	-	4	4	4	1	5	-	-	104	104	104	104	-	26	26
250,000 - 499,999-----	-	-	-	3	3	3	2	5	-	-	-	41	41	41	-	14	14
500,000 - 749,999-----	-	-	-	1	1	1	1	2	-	-	-	49	49	49	-	49	49
750,000 - 999,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1,000,000 OR MORE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	1	18	19	19	8	27	-	-	420	689	1,109	1,109	420	38	58
CULM BANK:																	
0 - 24,999-----	-	-	-	4	4	4	2	6	-	-	-	112	112	112	-	28	28
25,000 - 49,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100,000 - 149,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150,000 - 249,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	4	4	4	2	6	-	-	-	112	112	112	-	28	28

TABLE 16. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PRODUCTION SIZE GROUP AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PRODUCTION SIZE GROUP	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
DREDGE:																	
0 - 24,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25,000 - 49,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100,000 - 149,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150,000 - 249,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE, SURFACE:																	
0 - 24,999-----	-	-	1	19	20	20	15	35	-	-	420	1,133	1,553	1,553	420	60	78
25,000 - 49,999-----	1	-	-	12	12	13	3	16	6,000	-	-	240	240	6,240	-	20	480
50,000 - 99,999-----	-	1	2	28	31	31	6	37	-	6,000	125	2,200	8,325	8,325	62	79	269
100,000 - 149,999-----	-	-	-	20	20	20	7	27	-	-	-	1,047	1,047	-	-	52	52
150,000 - 249,999-----	-	-	2	29	31	31	16	47	-	-	1,900	1,685	3,585	3,585	950	58	116
250,000 - 499,999-----	1	-	-	128	128	129	34	163	6,000	-	-	8,018	8,018	14,018	-	63	109
500,000 - 749,999-----	1	-	1	49	50	51	35	86	6,000	-	300	3,070	3,370	9,370	300	63	184
750,000 - 999,999-----	-	-	-	31	31	31	7	38	-	-	-	2,493	2,493	-	-	80	80
1,000,000 OR MORE-----	3	-	1	177	178	181	154	335	18,000	-	100	8,918	9,018	27,018	100	50	149
TOTAL OR AVERAGE-----	6	1	7	493	501	507	277	784	36,000	6,000	2,845	28,804	37,649	73,649	406	58	145
TOTAL OR AVERAGE, MINING:																	
0 - 24,999-----	3	-	1	49	50	53	27	80	18,000	-	420	3,269	3,689	21,689	420	67	409
25,000 - 49,999-----	2	-	2	33	35	37	11	48	12,000	-	260	2,218	2,478	14,478	130	67	391
50,000 - 99,999-----	5	1	2	125	128	133	43	176	30,000	6,000	125	7,974	14,099	44,099	62	64	332
100,000 - 149,999-----	-	-	2	113	115	115	23	138	-	-	100	6,354	6,454	6,454	50	56	56
150,000 - 249,999-----	3	-	6	184	190	193	80	273	18,000	-	2,810	9,155	11,965	29,965	468	50	155
250,000 - 499,999-----	16	-	9	490	499	515	173	688	96,000	-	6,510	26,565	33,075	129,075	723	54	251
500,000 - 749,999-----	3	-	7	292	299	302	142	444	18,000	-	4,265	17,454	21,719	39,719	609	60	132
750,000 - 999,999-----	2	-	4	207	211	213	108	321	12,000	-	700	10,846	11,546	23,546	175	52	111
1,000,000 OR MORE-----	8	-	10	1,182	1,192	1,200	603	1,803	48,000	-	4,435	70,744	75,179	123,179	444	60	103
TOTAL OR AVERAGE-----	42	1	43	2,675	2,719	2,761	1,210	3,971	252,000	6,000	19,625	154,579	180,204	432,204	456	58	157
SURFACE AT UNDERGROUND-----	-	-	-	100	100	100	64	164	-	-	-	6,491	6,491	6,491	-	65	65
INDEPENDENT SHOPS-----	-	-	-	9	9	9	10	19	-	-	-	322	322	322	-	36	36
PROCESSING PLANTS-----	-	-	4	189	193	193	104	297	-	-	620	10,944	11,564	11,564	155	58	60
OFFICE-----	-	-	-	3	3	3	3	6	-	-	-	37	37	37	-	12	12
GRAND TOTAL OR AVERAGE-----	42	1	47	2,976	3,024	3,066	1,391	4,457	252,000	6,000	20,245	172,373	198,618	450,618	431	58	147

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TABLE 16A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PRODUCTION SIZE GROUP AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND PRODUCTION SIZE GROUP	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
0 - 24,999-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
150,000 - 249,999-----	-	-	-	2	2	2	-	2	-	-	-	57	57	57	-	28	28
TOTAL OR AVERAGE-----	1	-	-	2	2	3	-	3	6,000	-	-	57	57	6,057	-	28	2,019
SURFACE MINES:																	
STRIP:																	
0 - 24,999-----	-	-	-	3	3	3	2	5	-	-	-	13	13	13	-	4	4
25,000 - 49,999-----	-	-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
50,000 - 99,999-----	-	-	1	13	14	14	2	16	-	-	75	1,134	1,209	1,209	75	87	86
250,000 - 499,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	1	17	18	18	4	22	-	-	75	1,158	1,233	1,233	75	68	68
CULM BANK:																	
0 - 24,999-----	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
TOTAL OR AVERAGE-----	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
TOTAL OR AVERAGE, SURFACE:																	
0 - 24,999-----	-	-	-	4	4	4	3	7	-	-	-	21	21	21	-	5	5
25,000 - 49,999-----	-	-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
50,000 - 99,999-----	-	-	1	13	14	14	2	16	-	-	75	1,134	1,209	1,209	75	87	86
250,000 - 499,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	1	18	19	19	5	24	-	-	75	1,166	1,241	1,241	75	65	65
TOTAL OR AVERAGE, MINING:																	
0 - 24,999-----	1	-	-	4	4	5	3	8	6,000	-	-	21	21	6,021	-	5	1,204
25,000 - 49,999-----	-	-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
50,000 - 99,999-----	-	-	1	13	14	14	2	16	-	-	75	1,134	1,209	1,209	75	87	86
150,000 - 249,999-----	-	-	-	2	2	2	-	2	-	-	-	57	57	57	-	28	28
250,000 - 499,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	1	-	1	20	21	22	5	27	6,000	-	75	1,223	1,298	7,298	75	61	332
SURFACE AT UNDERGROUND-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
PROCESSING PLANTS-----	-	-	-	14	14	14	6	20	-	-	-	977	977	977	-	70	70
OFFICE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND TOTAL OR AVERAGE-----	1	-	1	35	36	37	11	48	6,000	-	75	2,203	2,278	8,278	75	63	224

TABLE 16B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PRODUCTION SIZE GROUP AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND PRODUCTION SIZE GROUP	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
0 - 24,999-----	2	-	-	30	30	32	12	44	12,000	-	-	2,136	2,136	14,136	-	71	442
25,000 - 49,999-----	1	-	2	21	23	24	8	32	6,000	-	260	1,978	2,238	8,238	130	94	343
50,000 - 99,999-----	5	-	-	97	97	102	37	139	30,000	-	-	5,774	5,774	35,774	-	60	351
100,000 - 149,999-----	-	-	2	93	95	95	16	111	-	-	100	5,307	5,407	5,407	50	57	57
150,000 - 249,999-----	3	-	4	153	157	160	64	224	18,000	-	910	7,413	8,323	26,323	228	48	165
250,000 - 499,999-----	15	-	9	362	371	386	139	525	90,000	-	6,510	18,547	25,057	115,057	723	51	298
500,000 - 749,999-----	2	-	6	243	249	251	107	358	12,000	-	3,965	14,384	18,349	30,349	661	59	121
750,000 - 999,999-----	2	-	4	176	180	182	101	283	12,000	-	700	8,353	9,053	21,053	175	47	116
1,000,000 OR MORE-----	5	-	9	1,005	1,014	1,019	449	1,468	30,000	-	4,335	61,826	66,161	96,161	482	62	94
TOTAL OR AVERAGE-----	35	-	36	2,180	2,216	2,251	933	3,184	210,000	-	16,780	125,718	142,498	352,498	466	58	157
SURFACE MINES:																	
STRIP:																	
0 - 24,999-----	-	-	-	8	8	8	9	17	-	-	-	582	582	582	-	73	73
25,000 - 49,999-----	1	-	-	8	8	9	3	12	6,000	-	-	186	186	6,186	-	23	687
50,000 - 99,999-----	-	1	1	13	15	15	2	17	-	6,000	50	1,041	7,091	7,091	50	80	473
100,000 - 149,999-----	-	-	-	19	19	19	7	26	-	-	-	1,046	1,046	1,046	-	55	55
150,000 - 249,999-----	-	-	2	25	27	27	15	42	-	1,900	1,581	3,481	3,481	950	63	129	
250,000 - 499,999-----	1	-	-	125	125	126	32	158	6,000	-	-	7,977	7,977	13,977	-	64	111
500,000 - 749,999-----	1	-	1	48	49	50	34	84	6,000	-	300	3,021	3,321	9,321	300	63	186
750,000 - 999,999-----	-	-	-	31	31	31	7	38	-	-	-	2,493	2,493	2,493	-	80	80
1,000,000 OR MORE-----	3	-	1	177	178	181	154	335	18,000	-	100	8,918	9,018	27,018	100	50	149
TOTAL OR AVERAGE-----	6	1	5	454	460	466	263	729	36,000	6,000	2,350	26,845	35,195	71,195	470	59	153
AUGER:																	
0 - 24,999-----	-	-	1	4	5	5	2	7	-	-	420	426	846	846	420	106	169
25,000 - 49,999-----	-	-	-	3	3	3	-	3	-	-	-	43	43	43	-	14	14
50,000 - 99,999-----	-	-	-	2	2	2	2	4	-	-	-	25	25	25	-	12	12
100,000 - 149,999-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
150,000 - 249,999-----	-	-	-	4	4	4	1	5	-	-	-	104	104	104	-	26	26
250,000 - 499,999-----	-	-	-	3	3	3	2	5	-	-	-	41	41	41	-	14	14
500,000 - 749,999-----	-	-	-	1	1	1	1	2	-	-	-	49	49	49	-	49	49
750,000 - 999,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1,000,000 OR MORE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	1	18	19	19	8	27	-	-	420	689	1,109	1,109	420	38	58
CULM BANK:																	
0 - 24,999-----	-	-	-	3	3	3	1	4	-	-	-	104	104	104	-	35	35
25,000 - 49,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100,000 - 149,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150,000 - 249,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	3	3	3	1	4	-	-	-	104	104	104	-	35	35

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TABLE 16B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PRODUCTION SIZE GROUP AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PRODUCTION SIZE GROUP	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
DREDGE:																	
0 - 24,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25,000 - 49,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100,000 - 149,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150,000 - 249,999-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE, SURFACE:																	
0 - 24,999-----	-	-	1	15	16	16	12	28	-	-	420	1,112	1,532	1,532	420	74	96
25,000 - 49,999-----	1	-	-	11	11	12	3	15	6,000	-	-	229	229	6,229	-	21	519
50,000 - 99,999-----	-	1	1	15	17	17	4	21	-	6,000	50	1,066	7,116	7,116	50	71	419
100,000 - 149,999-----	-	-	-	20	20	20	7	27	-	-	-	1,047	1,047	-	-	52	52
150,000 - 249,999-----	-	-	2	29	31	31	16	47	-	-	1,900	1,685	3,585	3,585	950	58	116
250,000 - 499,999-----	1	-	-	128	128	129	34	163	6,000	-	-	8,018	8,018	14,018	-	63	109
500,000 - 749,999-----	1	-	1	49	50	51	35	86	6,000	-	300	3,070	3,370	9,370	300	63	184
750,000 - 999,999-----	-	-	-	31	31	31	7	38	-	-	-	2,493	2,493	2,493	-	80	80
1,000,000 OR MORE-----	3	-	1	177	178	181	154	335	18,000	-	100	8,918	9,018	27,018	100	50	149
TOTAL OR AVERAGE-----	6	1	6	475	482	488	272	760	36,000	6,000	2,770	27,638	36,408	72,408	462	58	148
TOTAL OR AVERAGE, MINING:																	
0 - 24,999-----	2	-	1	45	46	48	24	72	12,000	-	420	3,248	3,668	15,668	420	72	326
25,000 - 49,999-----	2	-	2	32	34	36	11	47	12,000	-	260	2,207	2,467	14,467	130	69	402
50,000 - 99,999-----	5	1	1	112	114	119	41	160	30,000	6,000	50	6,840	12,890	42,890	50	61	360
100,000 - 149,999-----	-	-	2	113	115	115	23	138	-	-	100	6,354	6,454	6,454	50	56	56
150,000 - 249,999-----	3	-	6	182	188	191	80	271	18,000	-	2,810	9,098	11,908	29,908	468	50	157
250,000 - 499,999-----	16	-	9	490	499	515	173	688	96,000	-	6,510	26,565	33,075	129,075	723	54	251
500,000 - 749,999-----	3	-	7	292	299	302	142	444	18,000	-	4,265	17,454	21,719	39,719	609	60	132
750,000 - 999,999-----	2	-	4	207	211	213	108	321	12,000	-	700	10,846	11,546	23,546	175	52	111
1,000,000 OR MORE-----	8	-	10	1,182	1,192	1,200	603	1,803	48,000	-	4,435	70,744	75,179	123,179	444	60	103
TOTAL OR AVERAGE-----	41	1	42	2,655	2,698	2,739	1,205	3,944	246,000	6,000	19,550	153,356	178,906	424,906	465	58	155
SURFACE AT UNDERGROUND-----	-	-	-	99	99	99	64	163	-	-	-	6,488	6,488	6,488	-	66	66
INDEPENDENT SHOPS-----	-	-	-	9	9	9	10	19	-	-	-	322	322	322	-	36	36
PROCESSING PLANTS-----	-	-	4	175	179	179	98	277	-	-	620	9,967	10,587	10,587	155	57	59
OFFICE-----	-	-	-	3	3	3	3	6	-	-	-	37	37	37	-	12	12
GRAND TOTAL OR AVERAGE-----	41	1	46	2,941	2,988	3,029	1,380	4,409	246,000	6,000	20,170	170,170	196,340	442,340	438	58	146

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND:																	
BELTMAN/BOOM OPR.-----	1	-	-	142	142	143	64	207	6,000	-	-	8,721	8,721	14,721	-	61	103
CAR DUMP/GRIZZLY/SCREEN-----	-	-	-	3	3	3	-	3	-	-	-	47	47	47	-	16	16
CLEANUP/VENTILATION-----	-	-	-	28	28	28	12	40	-	-	-	1,662	1,662	1,662	-	59	59
DRILL OPERATOR-----	1	-	1	-	1	1	-	1	-	-	60	-	60	60	60	-	60
ELECTRICIAN-----	1	-	1	106	107	108	65	173	6,000	-	75	6,656	6,731	12,731	75	63	118
HAUL, DUMP-----	6	-	1	264	265	271	68	339	36,000	160	13,161	13,321	49,321	160	50	182	
HOIST/CAGE/SKIP-----	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
LABORER-----	2	-	8	534	542	544	220	764	12,000	6,290	30,974	37,264	49,264	786	58	91	
LOADING MACH. OPR.-----	-	-	-	2	2	2	1	3	-	-	53	53	53	-	26	26	
MECHANIC/MAINTENANCE-----	4	-	3	183	186	190	88	278	24,000	200	9,829	10,029	34,029	67	54	179	
MINING MACH. OPR.-----	4	-	5	191	196	200	64	264	24,000	270	10,425	10,695	34,695	54	55	173	
POMDERMAN/BLASTER-----	-	-	-	1	1	1	-	1	-	-	77	77	77	-	77	77	
RAIL TRANSP. AND HAUL.-----	-	-	-	17	17	17	2	19	-	-	803	803	803	-	47	47	
ROCK/ROOF BOLTER-----	11	-	10	480	490	501	224	725	66,000	3,140	27,859	30,999	96,999	314	58	194	
SUPERVISOR/FOREMAN-----	6	-	7	174	181	187	97	284	36,000	6,585	11,280	17,865	53,865	941	65	288	
TECH./PROF./CLERICAL-----	-	-	-	3	3	3	4	7	-	-	427	427	427	-	142	142	
TIMBERMAN/JACKSETTER-----	1	-	-	36	36	37	17	54	6,000	-	2,692	2,692	8,692	-	75	235	
TRUCK DRIVER-----	-	-	-	4	4	4	-	4	-	-	242	242	242	-	60	60	
WELDER/MACHINIST-----	-	-	-	2	2	2	-	2	-	-	158	158	158	-	79	79	
N.E.C. OR UNKNOWN-----	-	-	-	11	11	11	6	17	-	-	708	708	708	-	64	64	
TOTAL OR AVERAGE-----	36	-	36	2,182	2,218	2,254	933	3,187	216,000	-	16,780	125,775	142,555	358,555	466	58	159
SURFACE AT UNDERGROUND:																	
BELTMAN/BOOM OPR.-----	-	-	-	3	3	3	6	9	-	-	222	222	222	-	74	74	
BULLDOZER/MOBILE EQUIP.-----	-	-	-	2	2	2	1	4	-	-	132	132	132	-	44	44	
DRAG/Crane/SHOVEL OPR.-----	-	-	-	2	2	2	-	2	-	-	46	46	46	-	23	23	
ELECTRICIAN-----	-	-	-	9	9	9	9	18	-	-	810	810	810	-	90	90	
FRONT END LOADER-----	-	-	-	1	1	1	1	2	-	-	281	281	281	-	281	281	
HAUL, DUMP-----	-	-	-	6	6	6	2	8	-	-	587	587	587	-	98	98	
HOIST/CAGE/SKIP-----	-	-	-	2	2	2	-	2	-	-	169	169	169	-	84	84	
LABORER-----	-	-	-	29	29	29	18	47	-	-	1,665	1,665	1,665	-	57	57	
MECHANIC/MAINTENANCE-----	-	-	-	17	17	17	11	28	-	-	1,013	1,013	1,013	-	60	60	
MINING MACH. OPR.-----	-	-	-	2	2	2	-	2	-	-	10	10	10	-	5	5	
PREP. PLANT OPR.-----	-	-	-	4	4	4	1	5	-	-	260	260	260	-	65	65	
RAIL TRANSP. AND HAUL.-----	-	-	-	3	3	3	-	3	-	-	162	162	162	-	54	54	
ROCK/ROOF BOLTER-----	-	-	-	5	5	5	1	6	-	-	311	311	311	-	62	62	
SUPERVISOR/FOREMAN-----	-	-	-	8	8	8	8	16	-	-	563	563	563	-	70	70	
TECH./PROF./CLERICAL-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	
TIMBERMAN/JACKSETTER-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
TRUCK DRIVER-----	-	-	-	1	1	1	1	2	-	-	25	25	25	-	25	25	
WELDER/MACHINIST-----	-	-	-	1	1	1	-	1	-	-	16	16	16	-	16	16	
N.E.C. OR UNKNOWN-----	-	-	-	4	4	4	2	6	-	-	219	219	219	-	55	55	
TOTAL OR AVERAGE-----	-	-	-	100	100	100	64	164	-	-	6,491	6,491	6,491	-	65	65	

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, UG:																	
BELTMAN/BOOM OPR.	1	-	-	145	145	146	70	216	6,000	-	-	8,943	8,943	14,943	-	62	102
BULLDOZER/MOBILE EQUIP.	-	-	-	3	3	3	1	4	-	-	132	132	132	-	44	44	
CAR DUMP/GRIZZLY/SCREEN	-	-	-	3	3	3	-	3	-	-	47	47	47	-	16	16	
CLEANUP/VENTILATION	-	-	-	28	28	28	12	40	-	-	1,662	1,662	1,662	-	59	59	
DRAG/CRANE/SHOVEL OPR.	-	-	-	2	2	2	-	2	-	-	46	46	46	-	23	23	
DRILL OPERATOR	-	-	1	-	1	1	-	1	-	-	60	60	60	60	-	60	
ELECTRICIAN	1	-	1	115	116	117	74	191	6,000	-	75	7,466	7,541	13,541	75	65	116
FRONT END LOADER	-	-	-	1	1	1	1	2	-	-	281	281	281	-	281	281	
HAUL, DUMP	6	-	1	270	271	277	70	347	36,000	-	160	13,748	13,908	49,908	160	51	180
HOIST/CAGE/SKIP	-	-	-	3	3	3	1	4	-	-	170	170	170	-	57	57	
LABORER	2	-	8	563	571	573	238	811	12,000	-	6,290	32,639	38,929	50,929	786	58	89
LOADING MACH. OPR.	-	-	-	2	2	2	1	3	-	-	53	53	53	-	26	26	
MECHANIC/MAINTENANCE	4	-	3	200	203	207	99	306	24,000	-	200	10,842	11,042	35,042	67	54	169
MINING MACH. OPR.	4	-	5	193	198	202	64	266	24,000	-	270	10,435	10,705	34,705	54	54	172
POWDERMAN/BLASTER	-	-	-	1	1	1	-	1	-	-	77	77	77	-	77	77	
PREP. PLANT OPR.	-	-	-	4	4	4	1	5	-	-	260	260	260	-	65	65	
RAIL TRANSP. AND HAUL	-	-	-	20	20	20	2	22	-	-	965	965	965	-	48	48	
ROCK/ROOF BOLTER	11	-	10	485	495	506	225	731	66,000	-	3,140	28,170	31,310	97,310	314	58	192
SUPERVISOR/FOREMAN	6	-	7	182	189	195	105	300	36,000	-	6,585	11,843	18,428	54,428	941	65	279
TECH./PROF./CLERICAL	-	-	-	3	3	3	6	9	-	-	427	427	427	-	142	142	
TIMBERMAN/JACKSETTER	1	-	-	36	36	37	18	55	6,000	-	-	2,692	2,692	8,692	-	75	235
TRUCK DRIVER	-	-	-	5	5	5	1	6	-	-	267	267	267	-	53	53	
WELDER/MACHINIST	-	-	-	3	3	3	-	3	-	-	174	174	174	-	58	58	
N.E.C. OR UNKNOWN	-	-	-	15	15	15	8	23	-	-	927	927	927	-	62	62	
TOTAL OR AVERAGE	36	-	36	2,282	2,318	2,354	997	3,351	216,000	-	16,780	132,266	149,046	365,046	466	58	155
SURFACE MINES:																	
STRIP:																	
BELTMAN/BOOM OPR.	-	-	1	-	1	1	1	2	-	-	300	-	300	300	300	-	300
BULLDOZER/MOBILE EQUIP.	1	-	3	118	121	122	30	152	6,000	-	250	7,466	7,716	13,716	83	63	112
DRAG/CRANE/SHOVEL OPR.	-	-	-	14	14	14	8	22	-	-	390	390	390	-	28	28	
DRILL OPERATOR	1	-	-	12	12	13	7	20	6,000	-	-	726	726	6,726	-	60	517
ELECTRICIAN	1	-	-	5	5	6	13	19	6,000	-	-	193	193	6,193	-	39	1,032
FRONT END LOADER	-	-	-	31	31	31	7	38	-	-	2,696	2,696	2,696	-	87	87	
LABORER	1	-	-	48	48	49	24	73	6,000	-	-	2,771	2,771	8,771	-	58	179
MECHANIC/MAINTENANCE	-	-	1	114	115	115	116	231	-	-	75	5,991	6,066	6,066	75	53	53
MINING MACH. OPR.	-	-	-	5	5	5	-	5	-	-	247	247	247	-	49	49	
POWDERMAN/BLASTER	1	-	-	4	4	5	4	9	6,000	-	-	409	409	6,409	-	102	1,282
PREP. PLANT OPR.	-	-	-	5	5	5	2	7	-	-	424	424	424	-	85	85	
RAIL TRANSP. AND HAUL	-	-	-	1	1	1	1	2	-	-	5	5	5	-	5	5	
SUPERVISOR/FOREMAN	-	-	-	15	15	15	9	24	-	-	673	673	673	-	45	45	
TECH./PROF./CLERICAL	-	-	-	2	2	2	7	9	-	-	50	50	50	-	25	25	
TRUCK DRIVER	1	1	-	78	79	80	23	103	6,000	6,000	-	5,258	11,258	17,258	-	67	216
WELDER/MACHINIST	-	-	1	19	20	20	15	35	-	-	1,800	704	2,504	2,504	1,800	37	125
TOTAL OR AVERAGE	6	1	6	471	478	484	267	751	36,000	6,000	2,425	28,003	36,428	72,428	404	59	150

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS						AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
AUGER:																	
BULLDOZER/MOBILE EQUIP.---	-	-	-	1	1	1	-	1	-	-	6	6	6	-	6	6	6
DRAG/CRANE/SHOVEL OPR.---	-	-	-	1	1	1	-	1	-	-	68	68	68	-	68	-	68
DRILL OPERATOR---	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELECTRICIAN---	-	-	-	2	2	2	-	2	-	-	283	283	283	-	142	142	142
FRONT END LOADER---	-	-	-	1	1	1	-	1	-	-	28	28	28	-	28	28	28
LABORER---	-	-	1	7	8	8	4	12	-	420	196	616	616	420	28	77	77
LOADING MACH. OPR.---	-	-	-	1	1	1	-	1	-	-	19	19	19	-	19	19	19
MECHANIC/MAINTENANCE---	-	-	-	1	1	1	1	2	-	-	2	2	2	-	2	2	2
MINING MACH. OPR.---	-	-	-	4	4	4	1	5	-	-	87	87	87	-	22	22	22
SUPERVISOR/FOREMAN---	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	1	18	19	19	8	27	-	-	420	689	1,109	420	38	58	58
CULM BANK:																	
BULLDOZER/MOBILE EQUIP.---	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
DRAG/CRANE/SHOVEL OPR.---	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRONT END LOADER---	-	-	-	2	2	2	-	2	-	-	103	103	103	-	52	52	52
MECHANIC/MAINTENANCE---	-	-	-	2	2	2	-	2	-	-	9	9	9	-	4	4	4
TOTAL OR AVERAGE-----	-	-	-	4	4	4	2	6	-	-	112	112	112	-	28	28	28
TOTAL OR AVERAGE, SURFACE:																	
BELTMAN/BOOM OPR.---	-	-	1	-	1	1	1	2	-	-	300	-	300	300	-	-	300
BULLDOZER/MOBILE EQUIP.---	1	-	3	119	122	123	31	154	6,000	-	250	7,472	7,722	83	63	112	112
DRAG/CRANE/SHOVEL OPR.---	-	-	-	15	15	15	9	24	-	-	458	458	458	-	31	31	31
DRILL OPERATOR---	1	-	-	12	12	13	8	21	6,000	-	726	726	6,726	-	60	517	517
ELECTRICIAN---	1	-	-	7	7	8	13	21	6,000	-	476	476	6,476	-	68	810	810
FRONT END LOADER---	-	-	-	34	34	34	7	41	-	-	2,827	2,827	2,827	-	83	83	83
LABORER---	1	-	1	55	56	57	28	85	6,000	-	420	2,967	3,387	420	54	165	165
LOADING MACH. OPR.---	-	-	-	1	1	1	-	1	-	-	19	19	19	-	19	19	19
MECHANIC/MAINTENANCE---	-	-	1	117	118	118	117	235	-	-	75	6,002	6,077	75	51	52	52
MINING MACH. OPR.---	-	-	-	9	9	9	1	10	-	-	334	334	334	-	37	37	37
POWDERMAN/BLASTER---	1	-	-	4	4	5	4	9	6,000	-	409	409	6,409	-	102	1,282	1,282
PREP. PLANT OPR.---	-	-	-	5	5	5	2	7	-	-	424	424	424	-	85	85	85
RAIL TRANSP. AND HAUL---	-	-	-	1	1	1	1	2	-	-	5	5	5	-	5	5	5
SUPERVISOR/FOREMAN---	-	-	-	15	15	15	10	25	-	-	673	673	673	-	45	45	45
TECH./PROF./CLERICAL---	-	-	-	2	2	2	7	9	-	-	50	50	50	-	25	25	25
TRUCK DRIVER---	1	1	-	78	79	80	23	103	6,000	6,000	-	5,258	11,258	17,258	67	216	216
WELDER/MACHINIST---	-	-	1	19	20	20	15	35	-	-	1,800	704	2,504	1,800	37	125	125
TOTAL OR AVERAGE-----	6	1	7	493	501	507	277	784	36,000	6,000	2,845	28,804	37,649	406	58	145	145

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, MINING:																	
BELTMAN/BOOM OPR.	1	-	1	145	146	147	71	218	6,000	-	300	8,943	9,243	15,243	300	62	104
BULLDOZER/MOBILE EQUIP.	1	-	3	122	125	126	32	158	6,000	-	250	7,604	7,854	13,854	83	62	110
CAR DUMP/GRIZZLY/SCREEN	-	-	-	3	3	3	-	3	-	-	-	47	47	47	-	16	16
CLEANUP/VENTILATION	-	-	-	28	28	28	12	40	-	-	-	1,662	1,662	1,662	-	59	59
DRAG/CRANE/SHOVEL OPR.	-	-	-	17	17	17	9	26	-	-	-	504	504	504	-	30	30
DRILL OPERATOR	1	-	1	12	13	14	8	22	6,000	-	60	726	786	6,786	60	60	485
ELECTRICIAN	2	-	1	122	123	125	87	212	12,000	-	75	7,942	8,017	20,017	75	65	160
FRONT END LOADER	-	-	-	35	35	35	8	43	-	-	-	3,108	3,108	3,108	-	89	89
HAUL, DUMP	6	-	1	270	271	277	70	347	36,000	-	160	13,748	13,908	49,908	160	51	180
HOIST/CAGE/SKIP	-	-	-	3	3	3	1	4	-	-	-	170	170	170	-	57	57
LABORER	3	-	9	618	627	630	266	896	18,000	-	6,710	35,606	42,316	60,316	746	58	96
LOADING MACH. OPR.	-	-	-	3	3	3	1	4	-	-	-	72	72	72	-	24	24
MECHANIC/MAINTENANCE	4	-	4	317	321	325	216	541	24,000	-	275	16,844	17,119	41,119	69	53	127
MINING MACH. OPR.	4	-	5	202	207	211	65	276	24,000	-	270	10,769	11,039	35,039	54	53	166
POWDERMAN/BLASTER	1	-	-	5	5	6	4	10	6,000	-	-	486	486	6,486	-	97	1,081
PREP. PLANT OPR.	-	-	-	9	9	9	3	12	-	-	-	684	684	684	-	76	76
RAIL TRANSP. AND HAUL	-	-	-	21	21	21	3	24	-	-	-	970	970	970	-	46	46
ROCK/ROOF BOLTER	11	-	10	485	495	506	225	731	66,000	-	3,140	28,170	31,310	97,310	314	58	192
SUPERVISOR/FOREMAN	6	-	7	197	204	210	115	325	36,000	-	6,585	12,516	19,101	55,101	941	64	262
TECH./PROF./CLERICAL	-	-	-	5	5	5	13	18	-	-	-	477	477	477	-	95	95
TIMBERMAN/JACKSETTER	1	-	-	36	36	37	18	55	6,000	-	-	2,692	2,692	8,692	-	75	235
TRUCK DRIVER	1	1	-	83	84	85	24	109	6,000	6,000	-	5,525	11,525	17,525	-	67	206
WELDER/MACHINIST	-	-	1	22	23	23	15	38	-	-	1,800	878	2,678	2,678	1,800	40	116
N.E.C. OR UNKNOWN	-	-	-	15	15	15	8	23	-	-	-	927	927	927	-	62	62
TOTAL OR AVERAGE	42	1	43	2,775	2,819	2,861	1,274	4,135	252,000	6,000	19,625	161,070	186,695	438,695	456	58	153
INDEPENDENT SHOPS:																	
BELTMAN/BOOM OPR.	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
BULLDOZER/MOBILE EQUIP.	-	-	-	1	1	1	-	1	-	-	-	119	119	119	-	119	119
DRAG/CRANE/SHOVEL OPR.	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
DREDGE/BARGE/BOAT	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
FRONT END LOADER	-	-	-	1	1	1	-	1	-	-	-	95	95	95	-	95	95
LABORER	-	-	-	1	1	1	1	2	-	-	-	26	26	26	-	26	26
MECHANIC/MAINTENANCE	-	-	-	4	4	4	-	4	-	-	-	52	52	52	-	13	13
RAIL TRANSP. AND HAUL	-	-	-	1	1	1	1	2	-	-	-	25	25	25	-	25	25
WELDER/MACHINIST	-	-	-	-	-	-	6	6	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	9	9	9	10	19	-	-	-	322	322	322	-	36	36

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
PROCESSING PLANTS:																	
BELTMAN/BOOM OPR.-----	-	-	-	6	6	6	1	7	-	-	-	454	454	454	-	76	76
BULLDOZER/MOBILE EQUIP.---	-	-	-	15	15	15	7	22	-	-	-	492	492	492	-	33	33
DRAG/CRANE/SHOVEL OPR.---	-	-	-	3	3	3	-	3	-	-	-	37	37	37	-	12	12
DREDGE/BARGE/BOAT-----	-	-	-	1	1	1	-	1	-	-	-	44	44	44	-	44	44
ELECTRICIAN-----	-	-	-	7	7	7	4	11	-	-	-	653	653	653	-	93	93
FRONT END LOADER-----	-	-	-	9	9	9	1	10	-	-	-	374	374	374	-	42	42
LABORER-----	-	-	-	25	25	25	12	37	-	-	-	1,273	1,273	1,273	-	51	51
MECHANIC/MAINTENANCE-----	-	-	1	52	53	53	33	86	-	-	60	3,849	3,909	3,909	60	74	74
PREP. PLANT OPR.-----	-	-	2	36	38	38	28	66	-	-	510	2,439	2,949	2,949	255	68	78
RAIL TRANSP. AND HAUL.---	-	-	1	3	4	4	-	4	-	-	50	16	66	66	50	5	16
SUPERVISOR/FOREMAN-----	-	-	-	14	14	14	10	24	-	-	-	652	652	652	-	47	47
TECH./PROF./CLERICAL-----	-	-	-	1	1	1	2	3	-	-	-	8	8	8	-	8	8
TRUCK DRIVER-----	-	-	-	10	10	10	3	13	-	-	-	399	399	399	-	40	40
WELDER/MACHINIST-----	-	-	-	7	7	7	3	10	-	-	-	254	254	254	-	36	36
TOTAL OR AVERAGE-----	-	-	4	189	193	193	104	297	-	-	620	10,944	11,564	11,564	155	58	60

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
BELTMAN/BOOM OPR.	1	-	1	151	152	153	73	226	6,000	-	300	9,397	9,697	15,697	300	62	103
BULLDOZER/MOBILE EQUIP.	1	-	3	138	141	142	39	181	6,000	-	250	8,215	8,465	14,465	83	60	102
CAR DUMP/GRIZZLY/SCREEN	-	-	-	3	3	3	-	3	-	-	-	47	47	47	-	16	16
CLEANUP/VENTILATION	-	-	-	28	28	28	12	40	-	-	-	1,662	1,662	1,662	-	59	59
DRAG/CRANE/SHOVEL OPR.	-	-	-	20	20	20	10	30	-	-	-	541	541	541	-	27	27
DREDGE/BARGE/BOAT	-	-	-	2	2	2	-	2	-	-	-	49	49	49	-	24	24
DRILL OPERATOR	1	-	1	12	13	14	8	22	6,000	-	60	726	786	6,786	60	60	485
ELECTRICIAN	2	-	1	129	130	132	91	223	12,000	-	75	8,595	8,670	20,670	75	67	157
FRONT END LOADER	-	-	-	45	45	45	9	54	-	-	-	3,577	3,577	3,577	-	79	79
HAUL, DUMP	6	-	1	270	271	277	70	347	36,000	-	160	13,748	13,908	49,908	160	51	180
HOIST/CAGE/SKIP	-	-	-	3	3	3	1	4	-	-	-	170	170	170	-	57	57
LABORER	3	-	9	644	653	656	279	935	18,000	-	6,710	36,905	43,615	61,615	746	57	94
LOADING MACH. OPR.	-	-	-	3	3	3	1	4	-	-	-	72	72	72	-	24	24
MECHANIC/MAINTENANCE	4	-	5	373	378	382	249	631	24,000	-	335	20,745	21,080	45,080	67	56	118
MINING MACH. OPR.	4	-	5	202	207	211	65	276	24,000	-	270	10,769	11,039	35,039	54	53	166
POWDERMAN/BLASTER	1	-	-	5	5	6	4	10	6,000	-	-	486	486	6,486	-	97	1,081
PREP. PLANT OPR.	-	-	2	45	47	47	31	78	-	-	510	3,123	3,633	3,633	255	69	77
RAIL TRANSP. AND HAUL	-	-	1	25	26	26	4	30	-	-	50	1,011	1,061	1,061	50	40	41
ROCK/ROOF BOLTER	11	-	10	485	495	506	225	731	66,000	-	3,140	28,170	31,310	97,310	314	58	192
SUPERVISOR/FOREMAN	6	-	7	211	218	224	125	349	36,000	-	6,585	13,168	19,753	55,753	941	62	249
TECH./PROF./CLERICAL	-	-	-	6	6	6	15	21	-	-	-	485	485	485	-	81	81
TIMBERMAN/JACKSETTER	1	-	-	36	36	37	18	55	6,000	-	-	2,692	2,692	8,692	-	75	235
TRUCK DRIVER	1	1	-	93	94	95	27	122	6,000	6,000	-	5,924	11,924	17,924	-	64	189
WELDER/MACHINIST	-	-	1	29	30	30	24	54	-	-	1,800	1,132	2,932	2,932	1,800	39	98
N.E.C. OR UNKNOWN	-	-	-	15	15	15	8	23	-	-	-	927	927	927	-	62	62
TOTAL OR AVERAGE	42	1	47	2,973	3,021	3,063	1,388	4,451	252,000	6,000	20,245	172,336	198,581	450,581	431	58	147
OFFICE:																	
ELECTRICIAN	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
LABORER	-	-	-	1	1	1	1	2	-	-	-	4	4	4	-	4	4
MECHANIC/MAINTENANCE	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
TECH./PROF./CLERICAL	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
N.E.C. OR UNKNOWN	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	3	3	3	3	6	-	-	-	37	37	37	-	12	12

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS						AVERAGE SEVERITY			
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRAND TOTAL OR AVERAGE:	42	1	47	2,976	3,024	3,066	1,391	4,457	252,000	6,000	20,245	172,373	198,618	450,618	431	58	147
BELTMAN/BOOM OPR.-----	1	-	1	151	152	153	73	226	6,000	-	300	9,397	9,697	15,697	300	62	103
BULLDOZER/MOBILE EQUIP.-----	1	-	3	138	141	142	39	181	6,000	-	250	8,215	8,465	14,465	83	60	102
CAR DUMP/GRIZZLY/SCREEN-----	-	-	-	3	3	3	-	3	-	-	-	47	47	47	-	16	16
CLEANUP/VENTILATION-----	-	-	-	28	28	28	12	40	-	-	-	1,662	1,662	1,662	-	59	59
DRAG/CRANE/SHOVEL OPR.-----	-	-	-	20	20	20	10	30	-	-	-	541	541	541	-	27	27
DREDGE/BARGE/BOAT-----	-	-	-	2	2	2	-	2	-	-	-	49	49	49	-	24	24
DRILL OPERATOR-----	1	-	1	12	13	14	8	22	6,000	-	60	726	786	6,786	60	60	485
ELECTRICIAN-----	2	-	1	129	130	132	92	224	12,000	-	75	8,595	8,670	20,670	75	67	157
FRONT END LOADER-----	-	-	-	45	45	45	9	54	-	-	-	3,577	3,577	3,577	-	79	79
HAUL, DUMP-----	6	-	1	270	271	277	70	347	36,000	-	160	13,748	13,908	49,908	160	51	180
HOIST/CAGE/SKIP-----	-	-	-	3	3	3	1	4	-	-	-	170	170	170	-	57	57
LABORER-----	3	-	9	645	654	657	280	937	18,000	-	6,710	36,909	43,619	61,619	746	57	94
LOADING MACH. OPR.-----	-	-	-	3	3	3	1	4	-	-	-	72	72	72	-	24	24
MECHANIC/MAINTENANCE-----	4	-	5	374	379	383	249	632	24,000	-	335	20,746	21,081	45,081	67	55	118
MINING MACH. OPR.-----	4	-	5	202	207	211	65	276	24,000	-	270	10,769	11,039	35,039	54	53	166
POWDERMAN/BLASTER-----	1	-	-	5	5	6	4	10	6,000	-	-	486	486	6,486	-	97	1,081
PREP. PLANT OPR.-----	-	-	2	45	47	47	31	78	-	-	510	3,123	3,633	3,633	255	69	77
RAIL TRANSP. AND HAUL.-----	-	-	1	25	26	26	4	30	-	-	50	1,011	1,061	1,061	50	40	41
ROCK/ROOF BOLTER-----	11	-	10	485	495	506	225	731	66,000	-	3,140	28,170	31,310	97,310	314	58	192
SUPERVISOR/FOREMAN-----	6	-	7	211	218	224	125	349	36,000	-	6,585	13,168	19,753	55,753	941	62	249
TECH./PROF./CLERICAL-----	-	-	-	7	7	7	15	22	-	-	-	517	517	517	-	74	74
TIMBERMAN/JACKSETTER-----	1	-	-	36	36	37	18	55	6,000	-	-	2,692	2,692	8,692	-	75	235
TRUCK DRIVER-----	1	1	-	93	94	95	27	122	6,000	6,000	-	5,924	11,924	17,924	-	64	189
WELDER/MACHINIST-----	-	-	1	29	30	30	24	54	-	-	1,800	1,132	2,932	2,932	1,800	39	98
N.E.C. OR UNKNOWN-----	-	-	-	15	15	15	9	24	-	-	-	927	927	927	-	62	62

TABLE 17A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND:																	
HAUL, DUMP-----	-	-	-	1	1	1	-	1	-	-	-	52	52	52	-	52	52
LABORER-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MINING MACH. OPR.-----	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
TOTAL OR AVERAGE-----	1	-	-	2	2	3	-	3	6,000	-	-	57	57	6,057	-	28	2,019
SURFACE AT UNDERGROUND:																	
LABORER-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
TOTAL OR AVERAGE-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
TOTAL OR AVERAGE, UG:																	
HAUL, DUMP-----	-	-	-	1	1	1	-	1	-	-	-	52	52	52	-	52	52
LABORER-----	1	-	-	1	1	2	-	2	6,000	-	-	3	3	6,003	-	3	3,002
MINING MACH. OPR.-----	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
TOTAL OR AVERAGE-----	1	-	-	3	3	4	-	4	6,000	-	-	60	60	6,060	-	20	1,515
SURFACE MINES:																	
STRIP:																	
BULLDOZER/MOBILE EQUIP.-----	-	-	-	1	1	1	-	1	-	-	-	9	9	9	-	9	9
DRAG/Crane/SHOVEL OPR.-----	-	-	-	2	2	2	-	2	-	-	-	93	93	93	-	46	46
DRILL OPERATOR-----	-	-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
ELECTRICIAN-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRONT END LOADER-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
LABORER-----	-	-	-	2	2	2	-	2	-	-	-	4	4	4	-	2	2
MECHANIC/MAINTENANCE-----	-	-	1	6	7	7	1	8	-	-	75	369	444	444	75	62	63
TRUCK DRIVER-----	-	-	-	3	3	3	2	5	-	-	-	559	559	559	-	186	186
WELDER/MACHINIST-----	-	-	-	1	1	1	-	1	-	-	-	111	111	111	-	111	111
TOTAL OR AVERAGE-----	-	-	1	17	18	18	4	22	-	-	75	1,158	1,233	1,233	75	68	68
CULM BANK:																	
DRAG/Crane/SHOVEL OPR.-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MECHANIC/MAINTENANCE-----	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
TOTAL OR AVERAGE-----	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8

TABLE 17A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL NFDL	PERMANENT						TEMPORARY	TOTAL NFDL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, SURFACE:	-	-	1	18	19	5	24	-	-	75	1,166	1,241	75	65	65		
BULLDOZER/MOBILE EQUIP.-----	-	-	1	1	1	-	1	-	-	-	9	9	-	9	9		
DRAG/CRANE/SHOVEL OPR.-----	-	-	2	2	2	1	3	-	-	-	93	93	-	46	46		
DRILL OPERATOR-----	-	-	1	1	1	-	1	-	-	-	11	11	-	11	11		
ELECTRICIAN-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-		
FRONT END LOADER-----	-	-	1	1	1	-	1	-	-	-	2	2	-	2	2		
LABORER-----	-	-	2	2	2	-	2	-	-	-	4	4	-	2	2		
MECHANIC/MAINTENANCE-----	-	-	7	8	8	1	9	-	-	75	377	452	75	54	56		
TRUCK DRIVER-----	-	-	3	3	3	2	5	-	-	-	559	559	-	186	186		
WELDER/MACHINIST-----	-	-	1	1	1	-	1	-	-	-	111	111	-	111	111		
TOTAL OR AVERAGE-----	-	-	1	18	19	5	24	-	-	75	1,166	1,241	75	65	65		
TOTAL OR AVERAGE, MINING:	-	-	1	21	22	5	28	6,000	-	75	1,226	1,301	75	58	317		
BULLDOZER/MOBILE EQUIP.-----	-	-	1	1	1	-	1	-	-	-	9	9	-	9	9		
DRAG/CRANE/SHOVEL OPR.-----	-	-	2	2	2	1	3	-	-	-	93	93	-	46	46		
DRILL OPERATOR-----	-	-	1	1	1	-	1	-	-	-	11	11	-	11	11		
ELECTRICIAN-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-		
FRONT END LOADER-----	-	-	1	1	1	-	1	-	-	-	2	2	-	2	2		
HAUL, DUMP-----	-	-	1	1	1	-	1	-	-	-	52	52	-	52	52		
LABORER-----	1	-	3	3	4	-	4	6,000	-	-	7	7	6,007	2	1,502		
MECHANIC/MAINTENANCE-----	-	-	7	8	8	1	9	-	-	75	377	452	75	54	56		
MINING MACH. OPR.-----	-	-	1	1	1	-	1	-	-	-	5	5	-	5	5		
TRUCK DRIVER-----	-	-	3	3	3	2	5	-	-	-	559	559	-	186	186		
WELDER/MACHINIST-----	-	-	1	1	1	-	1	-	-	-	111	111	-	111	111		
TOTAL OR AVERAGE-----	1	-	1	21	22	5	28	6,000	-	75	1,226	1,301	75	58	317		
PROCESSING PLANTS:	-	-	-	14	14	6	20	-	-	-	977	977	-	70	70		
BELTMAN/BOOM OPR.-----	-	-	1	1	1	-	1	-	-	-	25	25	-	25	25		
ELECTRICIAN-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-		
LABORER-----	-	-	3	3	3	2	5	-	-	-	564	564	-	188	188		
MECHANIC/MAINTENANCE-----	-	-	2	2	2	1	3	-	-	-	150	150	-	75	75		
PREP. PLANT OPR.-----	-	-	3	3	3	1	4	-	-	-	53	53	-	18	18		
SUPERVISOR/FOREMAN-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-		
WELDER/MACHINIST-----	-	-	5	5	5	-	5	-	-	-	185	185	-	37	37		
TOTAL OR AVERAGE-----	-	-	-	14	14	6	20	-	-	-	977	977	-	70	70		

TABLE 17A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
BELTMAN/BOOM OPR.	-	-	-	1	1	1	-	1	-	-	25	25	25	-	25	25	25
BULLDOZER/MOBILE EQUIP.	-	-	-	1	1	1	-	1	-	-	9	9	9	-	9	9	9
DRAG/CRANE/SHOVEL OPR.	-	-	-	2	2	2	1	3	-	-	93	93	93	-	46	46	46
DRILL OPERATOR	-	-	-	1	1	1	-	1	-	-	11	11	11	-	11	11	11
ELECTRICIAN	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
FRONT END LOADER	-	-	-	1	1	1	-	1	-	-	2	2	2	-	2	2	2
HAUL, DUMP	-	-	-	1	1	1	-	1	-	-	52	52	52	-	52	52	52
LABORER	1	-	-	6	7	7	2	9	6,000	-	571	571	6,571	-	95	939	939
MECHANIC/MAINTENANCE	-	-	1	9	10	10	2	12	-	75	527	602	602	75	59	60	60
MINING MACH. OPR.	-	-	-	1	1	1	-	1	-	-	5	5	5	-	5	5	5
PREP. PLANT OPR.	-	-	-	3	3	3	1	4	-	-	53	53	53	-	18	18	18
SUPERVISOR/FOREMAN	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TRUCK DRIVER	-	-	-	3	3	3	2	5	-	-	559	559	559	-	186	186	186
WELDER/MACHINIST	-	-	-	6	6	6	-	6	-	-	296	296	296	-	49	49	49
TOTAL OR AVERAGE	1	-	1	35	36	37	11	48	6,000	-	75	2,203	2,278	8,278	75	63	224
GRAND TOTAL OR AVERAGE:																	
BELTMAN/BOOM OPR.	-	-	-	1	1	1	-	1	-	-	25	25	25	-	25	25	25
BULLDOZER/MOBILE EQUIP.	-	-	-	1	1	1	-	1	-	-	9	9	9	-	9	9	9
DRAG/CRANE/SHOVEL OPR.	-	-	-	2	2	2	1	3	-	-	93	93	93	-	46	46	46
DRILL OPERATOR	-	-	-	1	1	1	-	1	-	-	11	11	11	-	11	11	11
ELECTRICIAN	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
FRONT END LOADER	-	-	-	1	1	1	-	1	-	-	2	2	2	-	2	2	2
HAUL, DUMP	-	-	-	1	1	1	-	1	-	-	52	52	52	-	52	52	52
LABORER	1	-	-	6	7	7	2	9	6,000	-	571	571	6,571	-	95	939	939
MECHANIC/MAINTENANCE	-	-	1	9	10	10	2	12	-	75	527	602	602	75	59	60	60
MINING MACH. OPR.	-	-	-	1	1	1	-	1	-	-	5	5	5	-	5	5	5
PREP. PLANT OPR.	-	-	-	3	3	3	1	4	-	-	53	53	53	-	18	18	18
SUPERVISOR/FOREMAN	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TRUCK DRIVER	-	-	-	3	3	3	2	5	-	-	559	559	559	-	186	186	186
WELDER/MACHINIST	-	-	-	6	6	6	-	6	-	-	296	296	296	-	49	49	49
TOTAL OR AVERAGE	1	-	1	35	36	37	11	48	6,000	-	75	2,203	2,278	8,278	75	63	224

TABLE 17B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND:																	
BELTMAN/BOOM OPR.-----	1	-	-	142	142	143	64	207	6,000	-	-	8,721	8,721	14,721	-	61	103
CAR DUMP/GRIZZLY/SCREEN-----	-	-	-	3	3	3	-	3	-	-	-	47	47	47	-	16	16
CLEANUP/VENTILATION-----	-	-	-	28	28	28	12	40	-	-	-	1,662	1,662	1,662	-	59	59
DRILL OPERATOR-----	1	-	1	-	1	1	-	1	-	-	60	-	60	60	60	-	60
ELECTRICIAN-----	1	-	1	106	107	108	65	173	6,000	-	75	6,656	6,731	12,731	75	63	118
HAUL, DUMP-----	6	-	1	263	264	270	68	338	36,000	-	160	13,109	13,269	49,269	160	50	182
HOIST/CAGE/SKIP-----	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
LABORER-----	1	-	8	534	542	543	220	763	6,000	-	6,290	30,974	37,264	43,264	786	58	80
LOADING MACH. OPR.-----	-	-	-	2	2	2	1	3	-	-	-	53	53	53	-	26	26
MECHANIC/MAINTENANCE-----	4	-	3	183	186	190	88	278	24,000	-	200	9,829	10,029	34,029	67	54	179
MINING MACH. OPR.-----	4	-	5	190	195	199	64	263	24,000	-	270	10,420	10,690	34,690	54	55	174
POWDERMAN/BLASTER-----	-	-	-	1	1	1	-	1	-	-	-	77	77	77	-	77	77
RAIL TRANSP. AND HAUL.-----	-	-	-	17	17	17	2	19	-	-	-	803	803	803	-	47	47
ROCK/ROOF BOLTER-----	11	-	10	480	490	501	224	725	66,000	-	3,140	27,859	30,999	96,999	314	58	194
SUPERVISOR/FOREMAN-----	6	-	7	174	181	187	97	284	36,000	-	6,585	11,280	17,865	53,865	941	65	288
TECH./PROF./CLERICAL-----	-	-	-	3	3	3	4	7	-	-	-	427	427	427	-	142	142
TIMBERMAN/JACKSETTER-----	1	-	-	36	36	37	17	54	6,000	-	-	2,692	2,692	8,692	-	75	235
TRUCK DRIVER-----	-	-	-	4	4	4	-	4	-	-	-	242	242	242	-	60	60
WELDER/MACHINIST-----	-	-	-	2	2	2	-	2	-	-	-	158	158	158	-	79	79
N.E.C. OR UNKNOWN-----	-	-	-	11	11	11	6	17	-	-	-	708	708	708	-	64	64
TOTAL OR AVERAGE-----	35	-	36	2,180	2,216	2,251	933	3,184	210,000	-	16,780	125,718	142,498	352,498	466	58	157
SURFACE AT UNDERGROUND:																	
BELTMAN/BOOM OPR.-----	-	-	-	3	3	3	6	9	-	-	-	222	222	222	-	74	74
BULLDOZER/MOBILE EQUIP.-----	-	-	-	2	2	2	1	4	-	-	-	132	132	132	-	44	44
DRAG/Crane/SHOVEL OPR.-----	-	-	-	2	2	2	-	2	-	-	-	46	46	46	-	23	23
ELECTRICIAN-----	-	-	-	9	9	9	9	18	-	-	-	810	810	810	-	90	90
FRONT END LOADER-----	-	-	-	1	1	1	1	2	-	-	-	281	281	281	-	281	281
HAUL, DUMP-----	-	-	-	6	6	6	2	8	-	-	-	587	587	587	-	98	98
HOIST/CAGE/SKIP-----	-	-	-	2	2	2	-	2	-	-	-	169	169	169	-	84	84
LABORER-----	-	-	-	28	28	28	18	46	-	-	-	1,662	1,662	1,662	-	59	59
MECHANIC/MAINTENANCE-----	-	-	-	17	17	17	11	28	-	-	-	1,013	1,013	1,013	-	60	60
MINING MACH. OPR.-----	-	-	-	2	2	2	-	2	-	-	-	10	10	10	-	5	5
PREP. PLANT OPR.-----	-	-	-	4	4	4	1	5	-	-	-	260	260	260	-	65	65
RAIL TRANSP. AND HAUL.-----	-	-	-	3	3	3	-	3	-	-	-	162	162	162	-	54	54
ROCK/ROOF BOLTER-----	-	-	-	5	5	5	1	6	-	-	-	311	311	311	-	62	62
SUPERVISOR/FOREMAN-----	-	-	-	8	8	8	8	16	-	-	-	563	563	563	-	70	70
TECH./PROF./CLERICAL-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
TIMBERMAN/JACKSETTER-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TRUCK DRIVER-----	-	-	-	1	1	1	1	2	-	-	-	25	25	25	-	25	25
WELDER/MACHINIST-----	-	-	-	1	1	1	-	1	-	-	-	16	16	16	-	16	16
N.E.C. OR UNKNOWN-----	-	-	-	4	4	4	2	6	-	-	-	219	219	219	-	55	55
TOTAL OR AVERAGE-----	-	-	-	99	99	99	64	163	-	-	-	6,488	6,488	6,488	-	66	66

TABLE 17B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, UG:																	
BELTMAN/BOOM OPR.	1	-	-	145	145	146	70	216	6,000	-	-	8,943	8,943	14,943	-	62	102
BULLDOZER/MOBILE EQUIP.	-	-	-	3	3	3	1	4	-	-	132	132	132	-	44	44	
CAR DUMP/GRIZZLY/SCREEN	-	-	-	3	3	3	-	3	-	-	47	47	47	-	16	16	
CLEANUP/VENTILATION	-	-	-	28	28	28	12	40	-	-	1,662	1,662	1,662	-	59	59	
DRAG/CRANE/SHOVEL OPR.	-	-	-	2	2	2	-	2	-	-	46	46	46	-	23	23	
DRILL OPERATOR	-	-	1	-	1	1	-	1	-	-	60	60	60	60	-	60	
ELECTRICIAN	1	-	1	115	116	117	74	191	6,000	-	75	7,466	7,541	13,541	75	65	116
FRONT END LOADER	-	-	-	1	1	1	1	2	-	-	281	281	281	-	281	281	
HAUL, DUMP	6	-	1	269	270	276	70	346	36,000	-	160	13,696	13,856	49,856	160	51	181
HOIST/CAGE/SKIP	-	-	-	3	3	3	1	4	-	-	170	170	170	-	57	57	
LABORER	1	-	8	562	570	571	238	809	6,000	-	6,290	32,636	38,926	44,926	786	58	79
LOADING MACH. OPR.	-	-	-	2	2	2	1	3	-	-	53	53	53	-	26	26	
MECHANIC/MAINTENANCE	4	-	3	200	203	207	99	306	24,000	-	200	10,842	11,042	35,042	67	54	169
MINING MACH. OPR.	4	-	5	192	197	201	64	265	24,000	-	270	10,430	10,700	34,700	54	54	173
POWDERMAN/BLASTER	-	-	-	1	1	1	-	1	-	-	77	77	77	-	77	77	
PREP. PLANT OPR.	-	-	-	4	4	4	1	5	-	-	260	260	260	-	65	65	
RAIL TRANSP. AND HAUL	-	-	-	20	20	20	2	22	-	-	965	965	965	-	48	48	
ROCK/ROOF BOLTER	11	-	10	485	495	506	225	731	66,000	-	3,140	28,170	31,310	97,310	314	58	192
SUPERVISOR/FOREMAN	6	-	7	182	189	195	105	300	36,000	-	6,585	11,843	18,428	54,428	941	65	279
TECH./PROF./CLERICAL	-	-	-	3	3	3	6	9	-	-	427	427	427	-	142	142	
TIMBERMAN/JACKSETTER	1	-	-	36	36	37	18	55	6,000	-	-	2,692	2,692	8,692	-	75	235
TRUCK DRIVER	-	-	-	5	5	5	1	6	-	-	267	267	267	-	53	53	
WELDER/MACHINIST	-	-	-	3	3	3	-	3	-	-	174	174	174	-	58	58	
N.E.C. OR UNKNOWN	-	-	-	15	15	15	8	23	-	-	927	927	927	-	62	62	
TOTAL OR AVERAGE	35	-	36	2,279	2,315	2,350	997	3,347	210,000	-	16,780	132,206	148,986	358,986	466	58	153
SURFACE MINES:																	
STRIP:																	
BELTMAN/BOOM OPR.	-	-	1	-	1	1	1	2	-	-	300	-	300	300	300	-	300
BULLDOZER/MOBILE EQUIP.	1	-	3	117	120	121	30	151	6,000	-	250	7,457	7,707	13,707	83	64	113
DRAG/CRANE/SHOVEL OPR.	-	-	-	12	12	12	8	20	-	-	297	297	297	-	25	25	
DRILL OPERATOR	1	-	-	11	11	12	7	19	6,000	-	-	715	715	6,715	-	65	560
ELECTRICIAN	1	-	-	5	5	6	12	18	6,000	-	-	193	193	6,193	-	39	1,032
FRONT END LOADER	-	-	-	30	30	30	7	37	-	-	2,694	2,694	2,694	-	90	90	
LABORER	1	-	-	46	46	47	24	71	6,000	-	-	2,767	2,767	8,767	-	60	187
MECHANIC/MAINTENANCE	-	-	-	108	108	108	115	223	-	-	5,622	5,622	5,622	-	52	52	
MINING MACH. OPR.	-	-	-	5	5	5	-	5	-	-	247	247	247	-	49	49	
POWDERMAN/BLASTER	1	-	-	4	4	5	4	9	6,000	-	-	409	409	6,409	-	102	1,282
PREP. PLANT OPR.	-	-	-	5	5	5	2	7	-	-	424	424	424	-	85	85	
RAIL TRANSP. AND HAUL	-	-	-	1	1	1	1	2	-	-	5	5	5	-	5	5	
SUPERVISOR/FOREMAN	-	-	-	15	15	15	9	24	-	-	673	673	673	-	45	45	
TECH./PROF./CLERICAL	-	-	-	2	2	2	7	9	-	-	50	50	50	-	25	25	
TRUCK DRIVER	1	1	-	75	76	77	21	98	6,000	6,000	4,699	10,699	16,699	-	63	217	
WELDER/MACHINIST	-	-	1	18	19	19	15	34	-	-	1,800	593	2,393	1,800	33	126	
TOTAL OR AVERAGE	6	1	5	454	460	466	263	729	36,000	6,000	2,350	26,845	35,195	71,195	470	59	153

TABLE 17B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
AUGER:																	
BULLDOZER/MOBILE EQUIP.-----	-	-	-	1	1	1	-	1	-	-	6	6	6	-	6	6	6
DRAG/CRANE/SHOVEL OPR.-----	-	-	-	1	1	1	-	1	-	-	68	68	68	-	68	68	68
DRILL OPERATOR-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELECTRICIAN-----	-	-	-	2	2	2	-	2	-	-	283	283	283	-	142	142	142
FRONT END LOADER-----	-	-	-	1	1	1	-	1	-	-	28	28	28	-	28	28	28
LABORER-----	-	-	1	7	8	8	4	12	-	420	196	616	616	420	28	77	77
LOADING MACH. OPR.-----	-	-	-	1	1	1	-	1	-	-	19	19	19	-	19	19	19
MECHANIC/MAINTENANCE-----	-	-	-	1	1	1	1	2	-	-	2	2	2	-	2	2	2
MINING MACH. OPR.-----	-	-	-	4	4	4	1	5	-	-	87	87	87	-	22	22	22
SUPERVISOR/FOREMAN-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	1	18	19	19	8	27	-	-	420	689	1,109	1,109	420	38	58
CULM BANK:																	
BULLDOZER/MOBILE EQUIP.-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRONT END LOADER-----	-	-	-	2	2	2	-	2	-	-	103	103	103	-	52	52	52
MECHANIC/MAINTENANCE-----	-	-	-	1	1	1	-	1	-	-	1	1	1	-	1	1	1
TOTAL OR AVERAGE-----	-	-	-	3	3	3	1	4	-	-	104	104	104	-	35	35	35
TOTAL OR AVERAGE, SURFACE:																	
BELTMAN/BOOM OPR.-----	-	-	1	-	1	1	1	2	-	-	300	-	300	300	300	-	300
BULLDOZER/MOBILE EQUIP.-----	1	-	3	118	121	122	31	153	6,000	-	250	7,463	7,713	13,713	83	63	112
DRAG/CRANE/SHOVEL OPR.-----	-	-	-	13	13	13	8	21	-	-	-	365	365	365	-	28	28
DRILL OPERATOR-----	1	-	-	11	11	12	8	20	6,000	-	-	715	715	6,715	-	65	560
ELECTRICIAN-----	1	-	-	7	7	8	12	20	6,000	-	-	476	476	6,476	-	68	810
FRONT END LOADER-----	-	-	-	33	33	33	7	40	-	-	-	2,825	2,825	2,825	-	86	86
LABORER-----	1	-	1	53	54	55	28	83	6,000	-	420	2,963	3,383	9,383	420	56	171
LOADING MACH. OPR.-----	-	-	-	1	1	1	-	1	-	-	-	19	19	19	-	19	19
MECHANIC/MAINTENANCE-----	-	-	-	110	110	110	116	226	-	-	-	5,625	5,625	5,625	-	51	51
MINING MACH. OPR.-----	-	-	-	9	9	9	1	10	-	-	-	334	334	334	-	37	37
POWDERMAN/BLASTER-----	1	-	-	4	4	5	4	9	6,000	-	-	409	409	6,409	-	102	1,282
PREP. PLANT OPR.-----	-	-	-	5	5	5	2	7	-	-	-	424	424	424	-	85	85
RAIL TRANSP. AND HAUL-----	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5
SUPERVISOR/FOREMAN-----	-	-	-	15	15	15	10	25	-	-	-	673	673	673	-	45	45
TECH./PROF./CLERICAL-----	-	-	-	2	2	2	7	9	-	-	-	50	50	50	-	25	25
TRUCK DRIVER-----	1	1	-	75	76	77	21	98	6,000	6,000	-	4,699	10,699	16,699	-	63	217
WELDER/MACHINIST-----	-	-	1	18	19	19	15	34	-	-	1,800	593	2,393	1,800	33	126	126
TOTAL OR AVERAGE-----	6	1	6	475	482	488	272	760	36,000	6,000	2,770	27,638	36,408	72,408	462	58	148

TABLE 17B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, MINING:																	
BELTMAN/BOOM OPR.	1	-	1	145	146	147	71	218	6,000	-	300	8,943	9,243	15,243	300	62	104
BULLDOZER/MOBILE EQUIP.	1	-	3	121	124	125	32	157	6,000	-	250	7,595	7,845	13,845	83	63	111
CAR DUMP/GRIZZLY/SCREEN	-	-	-	3	3	3	-	3	-	-	-	47	47	47	-	16	16
CLEANUP/VENTILATION	-	-	-	28	28	28	12	40	-	-	-	1,662	1,662	1,662	-	59	59
DRAG/CRANE/SHOVEL OPR.	-	-	-	15	15	15	8	23	-	-	-	411	411	411	-	27	27
DRILL OPERATOR	1	-	1	11	12	13	8	21	6,000	-	60	715	775	6,775	60	65	521
ELECTRICIAN	2	-	1	122	123	125	86	211	12,000	-	75	7,942	8,017	20,017	75	65	160
FRONT END LOADER	-	-	-	34	34	34	8	42	-	-	-	3,106	3,106	3,106	-	91	91
HAUL, DUMP	6	-	1	269	270	276	70	346	36,000	-	160	13,696	13,856	49,856	160	51	181
HOIST/CAGE/SKIP	-	-	-	3	3	3	1	4	-	-	-	170	170	170	-	57	57
LABORER	2	-	9	615	624	626	266	892	12,000	-	6,710	35,599	42,309	54,309	746	58	87
LOADING MACH. OPR.	-	-	-	3	3	3	1	4	-	-	-	72	72	72	-	24	24
MECHANIC/MAINTENANCE	4	-	3	310	313	317	215	532	24,000	-	200	16,467	16,667	40,667	67	53	128
MINING MACH. OPR.	4	-	5	201	206	210	65	275	24,000	-	270	10,764	11,034	35,034	54	54	167
POWDERMAN/BLASTER	1	-	-	5	5	6	4	10	6,000	-	-	486	486	6,486	-	97	1,081
PREP. PLANT OPR.	-	-	-	9	9	9	3	12	-	-	-	684	684	684	-	76	76
RAIL TRANSP. AND HAUL	-	-	-	21	21	21	3	24	-	-	-	970	970	970	-	46	46
ROCK/ROOF BOLTER	11	-	10	485	495	506	225	731	66,000	-	3,140	28,170	31,310	97,310	314	58	192
SUPERVISOR/FOREMAN	6	-	7	197	204	210	115	325	36,000	-	6,585	12,516	19,101	55,101	941	64	262
TECH./PROF./CLERICAL	-	-	-	5	5	5	13	18	-	-	-	477	477	477	-	95	95
TIMBERMAN/JACKSETTER	1	-	-	36	36	37	18	55	6,000	-	-	2,692	2,692	8,692	-	75	235
TRUCK DRIVER	1	1	-	80	81	82	22	104	6,000	6,000	-	4,966	10,966	16,966	-	62	207
WELDER/MACHINIST	-	-	1	21	22	22	15	37	-	-	1,800	767	2,567	2,567	1,800	37	117
N.E.C. OR UNKNOWN	-	-	-	15	15	15	8	23	-	-	-	927	927	927	-	62	62
TOTAL OR AVERAGE	41	1	42	2,754	2,797	2,838	1,269	4,107	246,000	6,000	19,550	159,844	185,394	431,394	465	58	152
INDEPENDENT SHOPS:																	
BELTMAN/BOOM OPR.	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
BULLDOZER/MOBILE EQUIP.	-	-	-	1	1	1	-	1	-	-	-	119	119	119	-	119	119
DRAG/CRANE/SHOVEL OPR.	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
DREDGE/BARGE/BOAT	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
FRONT END LOADER	-	-	-	1	1	1	-	1	-	-	-	95	95	95	-	95	95
LABORER	-	-	-	1	1	1	1	2	-	-	-	26	26	26	-	26	26
MECHANIC/MAINTENANCE	-	-	-	4	4	4	-	4	-	-	-	52	52	52	-	13	13
RAIL TRANSP. AND HAUL	-	-	-	1	1	1	1	2	-	-	-	25	25	25	-	25	25
WELDER/MACHINIST	-	-	-	-	-	-	6	6	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	9	9	9	10	19	-	-	-	322	322	322	-	36	36

TABLE 17B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
PROCESSING PLANTS:																	
BELTMAN/BOOM OPR.-----	-	-	-	5	5	5	1	6	-	-	-	429	429	429	-	86	86
BULLDOZER/MOBILE EQUIP.-----	-	-	-	15	15	15	7	22	-	-	-	492	492	492	-	33	33
DRAG/CRANE/SHOVEL OPR.-----	-	-	-	3	3	3	-	3	-	-	-	37	37	37	-	12	12
DREDGE/BARGE/BOAT-----	-	-	-	1	1	1	-	1	-	-	-	44	44	44	-	44	44
ELECTRICIAN-----	-	-	-	7	7	7	3	10	-	-	-	653	653	653	-	93	93
FRONT END LOADER-----	-	-	-	9	9	9	1	10	-	-	-	374	374	374	-	42	42
LABORER-----	-	-	-	22	22	22	10	32	-	-	-	709	709	709	-	32	32
MECHANIC/MAINTENANCE-----	-	-	1	50	51	51	32	83	-	-	60	3,699	3,759	3,759	60	74	74
PREP. PLANT OPR.-----	-	-	2	33	35	35	27	62	-	-	510	2,386	2,896	2,896	255	72	83
RAIL TRANSP. AND HAUL.-----	-	-	1	3	4	4	-	4	-	-	50	16	66	66	50	5	16
SUPERVISOR/FOREMAN-----	-	-	-	14	14	14	9	23	-	-	-	652	652	652	-	47	47
TECH./PROF./CLERICAL-----	-	-	-	1	1	1	2	3	-	-	-	8	8	8	-	8	8
TRUCK DRIVER-----	-	-	-	10	10	10	3	13	-	-	-	399	399	399	-	40	40
WELDER/MACHINIST-----	-	-	-	2	2	2	3	5	-	-	-	69	69	69	-	34	34
TOTAL OR AVERAGE-----	-	-	4	175	179	179	98	277	-	-	620	9,967	10,587	10,587	155	57	59

TABLE 17B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
BELTMAN/BOOM OPR.-----	1	-	1	150	151	152	73	225	6,000	-	300	9,372	9,672	15,672	300	62	103
BULLDOZER/MOBILE EQUIP.-----	1	-	3	137	140	141	39	180	6,000	-	250	8,206	8,456	14,456	83	60	103
CAR DUMP/GRIZZLY/SCREEN-----	-	-	-	3	3	3	-	3	-	-	-	47	47	47	-	16	16
CLEANUP/VENTILATION-----	-	-	-	28	28	28	12	40	-	-	-	1,662	1,662	1,662	-	59	59
DRAG/CRANE/SHOVEL OPR.-----	-	-	-	18	18	18	9	27	-	-	-	448	448	448	-	25	25
DREDGE/BARGE/BOAT-----	-	-	-	2	2	2	-	2	-	-	-	49	49	49	-	24	24
DRILL OPERATOR-----	1	-	1	11	12	13	8	21	6,000	-	60	715	775	6,775	60	65	521
ELECTRICIAN-----	2	-	1	129	130	132	89	221	12,000	-	75	8,595	8,670	20,670	75	67	157
FRONT END LOADER-----	-	-	-	44	44	44	9	53	-	-	-	3,575	3,575	3,575	-	81	81
HAUL, DUMP-----	6	-	1	269	270	276	70	346	36,000	-	160	13,696	13,856	49,856	160	51	181
HOIST/CAGE/SKIP-----	-	-	-	3	3	3	1	4	-	-	-	170	170	170	-	57	57
LABORER-----	2	-	9	638	647	649	277	926	12,000	-	6,710	36,334	43,044	55,044	746	57	85
LOADING MACH. OPR.-----	-	-	-	3	3	3	1	4	-	-	-	72	72	72	-	24	24
MECHANIC/MAINTENANCE-----	4	-	4	364	368	372	247	619	24,000	-	260	20,218	20,478	44,478	65	56	120
MINING MACH. OPR.-----	4	-	5	201	206	210	65	275	24,000	-	270	10,764	11,034	35,034	54	54	167
POWDERMAN/BLASTER-----	1	-	-	5	5	6	4	10	6,000	-	-	486	486	6,486	-	97	1,081
PREP. PLANT OPR.-----	-	-	2	42	44	44	30	74	-	-	510	3,070	3,580	3,580	255	73	81
RAIL TRANSP. AND HAUL-----	-	-	1	25	26	26	4	30	-	-	50	1,011	1,061	1,061	50	40	41
ROCK/ROOF BOLTER-----	11	-	10	485	495	506	225	731	66,000	-	3,140	28,170	31,310	97,310	314	58	192
SUPERVISOR/FOREMAN-----	6	-	7	211	218	224	124	348	36,000	-	6,585	13,168	19,753	55,753	941	62	249
TECH./PROF./CLERICAL-----	-	-	-	6	6	6	15	21	-	-	-	485	485	485	-	81	81
TIMBERMAN/JACKSETTER-----	1	-	-	36	36	37	18	55	6,000	-	-	2,692	2,692	8,692	-	75	235
TRUCK DRIVER-----	1	1	-	90	91	92	25	117	6,000	6,000	-	5,365	11,365	17,365	-	60	189
WELDER/MACHINIST-----	-	-	1	23	24	24	24	48	-	-	1,800	836	2,636	2,636	1,800	36	110
N.E.C. OR UNKNOWN-----	-	-	-	15	15	15	8	23	-	-	-	927	927	927	-	62	62
TOTAL OR AVERAGE-----	41	1	46	2,938	2,985	3,026	1,377	4,403	246,000	6,000	20,170	170,133	196,303	442,303	438	58	146
OFFICE:																	
ELECTRICIAN-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
LABORER-----	-	-	-	1	1	1	1	2	-	-	-	4	4	4	-	4	4
MECHANIC/MAINTENANCE-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
TECH./PROF./CLERICAL-----	-	-	-	1	1	1	-	1	-	-	-	32	32	32	-	32	32
N.E.C. OR UNKNOWN-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	3	3	3	3	6	-	-	-	37	37	37	-	12	12

TABLE 17B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRAND TOTAL OR AVERAGE:	41	1	46	2,941	2,988	3,029	1,380	4,409	246,000	6,000	20,170	170,170	196,340	442,340	438	58	146
BELTMAN/BOOM OPR.-----	1	-	1	150	151	152	73	225	6,000	-	300	9,372	9,672	15,672	300	62	103
BULLDOZER/MOBILE EQUIP.-----	1	-	3	137	140	141	39	180	6,000	-	250	8,206	8,456	14,456	83	60	103
CAR DUMP/GRIZZLY/SCREEN-----	-	-	-	3	3	3	-	3	-	-	-	47	47	47	-	16	16
CLEANUP/VENTILATION-----	-	-	-	28	28	28	12	40	-	-	-	1,662	1,662	1,662	-	59	59
DRAG/CRANE/SHOVEL OPR.-----	-	-	-	18	18	18	9	27	-	-	-	448	448	448	-	25	25
DREDGE/BARGE/BOAT-----	-	-	-	2	2	2	-	2	-	-	-	49	49	49	-	24	24
DRILL OPERATOR-----	1	-	1	11	12	13	8	21	6,000	-	60	715	775	6,775	60	65	521
ELECTRICIAN-----	2	-	1	129	130	132	90	222	12,000	-	75	8,595	8,670	20,670	75	67	157
FRONT END LOADER-----	-	-	-	44	44	44	9	53	-	-	-	3,575	3,575	3,575	-	81	81
HAUL, DUMP-----	6	-	1	269	270	276	70	346	36,000	-	160	13,696	13,856	49,856	160	51	181
HOIST/CAGE/SKIP-----	-	-	-	3	3	3	1	4	-	-	-	170	170	170	-	57	57
LABORER-----	2	-	9	639	648	650	278	928	12,000	-	6,710	36,338	43,048	55,048	746	57	85
LOADING MACH. OPR.-----	-	-	-	3	3	3	1	4	-	-	-	72	72	72	-	24	24
MECHANIC/MAINTENANCE-----	4	-	4	365	369	373	247	620	24,000	-	260	20,219	20,479	44,479	65	55	119
MINING MACH. OPR.-----	4	-	5	201	206	210	65	275	24,000	-	270	10,764	11,034	35,034	54	54	167
POWDERMAN/BLASTER-----	1	-	-	5	5	6	4	10	6,000	-	-	486	486	6,486	-	97	1,081
PREP. PLANT OPR.-----	-	-	2	42	44	44	30	74	-	-	510	3,070	3,580	3,580	255	73	81
RAIL TRANSP. AND HAUL.-----	-	-	1	25	26	26	4	30	-	-	50	1,011	1,061	1,061	50	40	41
ROCK/ROOF BOLTER-----	11	-	10	485	495	506	225	731	66,000	-	3,140	28,170	31,310	97,310	314	58	192
SUPERVISOR/FOREMAN-----	6	-	7	211	218	224	124	348	36,000	-	6,585	13,168	19,753	55,753	941	62	249
TECH./PROF./CLERICAL-----	-	-	-	7	7	7	15	22	-	-	-	517	517	517	-	74	74
TIMBERMAN/JACKSETTER-----	1	-	-	36	36	37	18	55	6,000	-	-	2,692	2,692	8,692	-	75	235
TRUCK DRIVER-----	1	1	-	90	91	92	25	117	6,000	6,000	-	5,365	11,365	17,365	-	60	189
WELDER/MACHINIST-----	-	-	1	23	24	24	24	48	-	-	1,800	836	2,636	2,636	1,800	36	110
N.E.C. OR UNKNOWN-----	-	-	-	15	15	15	9	24	-	-	-	927	927	927	-	62	62

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND:																	
ELECTRICAL-----	-	-	-	13	13	13	7	20	-	-	-	925	925	925	-	71	71
EXPLODING VESSEL	-	-	-	9	9	9	7	16	-	-	-	280	280	280	-	31	31
UNDER PRESSURE	-	-	-	1	1	1	-	1	-	-	-	136	136	136	-	136	136
EXPLOSIVE AND BREAKING AGENT	-	-	-	7	7	7	8	15	-	-	-	506	506	506	-	72	72
FALLING, ROLLING, OR SLIDING MATERIAL	3	-	-	81	81	84	19	103	18,000	-	-	6,712	6,712	24,712	-	83	294
FALL OF FACE, RIB, SIDE OR HIGHWALL	7	-	4	274	278	285	152	437	42,000	-	800	15,880	16,680	58,680	200	58	206
FALL OF ROOF (UNDERGROUND MINES ONLY)	2	-	-	1	1	3	-	3	12,000	-	-	-	1	12,001	-	1	4,000
FIRE	-	-	13	629	642	642	275	917	-	-	1,005	32,336	33,341	33,341	77	51	52
HANDLING MATERIAL	-	-	4	144	148	148	214	362	-	-	2,000	6,781	8,781	8,781	500	47	59
HAND TOOL	-	-	-	5	5	5	1	6	-	-	-	227	227	227	-	45	45
NONPOWERED HAULAGE	5	-	8	286	294	299	58	357	30,000	-	10,185	19,151	29,336	59,336	1,273	67	198
POWERED HAULAGE	18	-	-	6	6	24	-	24	108,000	-	-	761	761	108,761	-	127	4,532
IGNITION OR EXPLOSION OF GAS OR DUST	1	-	7	236	243	244	117	361	6,000	-	2,790	12,496	15,286	21,286	399	53	87
MACHINERY	-	-	-	383	383	383	57	440	-	-	-	25,127	25,127	25,127	-	66	66
SLIP OR FALL OF PERSON	-	-	-	51	51	51	1	52	-	-	-	1,791	1,791	1,791	-	35	35
STEPPING OR KNEELING ON OBJECT	-	-	-	27	27	27	14	41	-	-	-	1,217	1,217	1,217	-	45	45
STRIKING OR BUMPING	-	-	-	29	29	29	3	32	-	-	-	1,448	1,448	1,448	-	50	50
OTHER INJURIES	36	-	36	2,182	2,218	2,254	933	3,187	216,000	-	16,780	125,775	142,555	358,555	466	58	159
TOTAL OR AVERAGE																	
SURFACE AT UNDERGROUND:																	
ELECTRICAL	-	-	-	2	2	2	-	2	-	-	-	35	35	35	-	18	18
EXPLODING VESSEL	-	-	-	1	1	1	1	2	-	-	-	21	21	21	-	21	21
UNDER PRESSURE	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
FALLING, ROLLING, OR SLIDING MATERIAL	-	-	-	43	43	43	30	73	-	-	-	3,025	3,025	3,025	-	70	70
HANDLING MATERIAL	-	-	-	5	5	5	20	25	-	-	-	512	512	512	-	102	102
HAND TOOL	-	-	-	7	7	7	1	8	-	-	-	479	479	479	-	68	68
POWERED HAULAGE	-	-	-	5	5	5	6	11	-	-	-	123	123	123	-	25	25
MACHINERY	-	-	-	30	30	30	4	34	-	-	-	1,978	1,978	1,978	-	66	66
SLIP OR FALL OF PERSON	-	-	-	3	3	3	-	3	-	-	-	209	209	209	-	70	70
STEPPING OR KNEELING ON OBJECT	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRIKING OR BUMPING	-	-	-	4	4	4	-	4	-	-	-	109	109	109	-	27	27
OTHER INJURIES	-	-	-	100	100	100	64	164	-	-	-	6,491	6,491	6,491	-	65	65
TOTAL OR AVERAGE																	

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, UG:																	
ELECTRICAL-----	-	-	-	15	15	15	7	22	-	-	-	960	960	960	-	64	64
EXPLODING VESSEL UNDER PRESSURE-----	-	-	-	10	10	10	8	18	-	-	-	301	301	301	-	30	30
EXPLOSIVE AND BREAKING AGENT-----	-	-	-	1	1	1	-	1	-	-	-	136	136	136	-	136	136
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	-	-	7	7	7	9	16	-	-	-	506	506	506	-	72	72
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	3	-	-	81	81	84	19	103	18,000	-	-	6,712	6,712	24,712	-	83	294
FALL OF ROOF (UNDERGROUND MINES ONLY)-----	7	-	4	274	278	285	152	437	42,000	-	800	15,880	16,680	58,680	200	58	206
FIRE-----	2	-	-	1	1	3	-	3	12,000	-	-	1	1	12,001	-	1	4,000
HANDLING MATERIAL-----	-	-	13	672	685	685	305	990	-	-	1,005	35,361	36,366	36,366	77	53	53
HAND TOOL-----	-	-	4	149	153	153	234	387	-	-	2,000	7,293	9,293	9,293	500	49	61
NONPOWERED HAULAGE-----	-	-	-	5	5	5	1	6	-	-	-	227	227	227	-	45	45
POWERED HAULAGE-----	5	-	8	293	301	306	59	365	30,000	-	10,185	19,630	29,815	59,815	1,273	67	195
IGNITION OR EXPLOSION OF GAS OR DUST-----	18	-	-	6	6	24	-	24	108,000	-	-	761	761	108,761	-	127	4,532
MACHINERY-----	1	-	7	241	248	249	123	372	6,000	-	2,790	12,619	15,409	21,409	399	52	86
SLIP OR FALL OF PERSON-----	-	-	-	413	413	413	61	474	-	-	-	27,105	27,105	27,105	-	66	66
STEPPING OR KNEELING ON OBJECT-----	-	-	-	54	54	54	1	55	-	-	-	2,000	2,000	2,000	-	37	37
STRIKING OR BUMPING-----	-	-	-	27	27	27	15	42	-	-	-	1,217	1,217	1,217	-	45	45
OTHER INJURIES-----	-	-	-	33	33	33	3	36	-	-	-	1,557	1,557	1,557	-	47	47
TOTAL OR AVERAGE-----	36	-	36	2,282	2,318	2,354	997	3,351	216,000	-	16,780	132,266	149,046	365,046	466	58	155
SURFACE MINES:																	
STRIP:																	
ELECTRICAL-----	1	-	-	2	2	3	4	7	6,000	-	-	24	24	6,024	-	12	2,008
EXPLODING VESSEL UNDER PRESSURE-----	-	-	-	7	7	7	3	10	-	-	-	297	297	297	-	42	42
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	1	-	-	1	1	2	2	4	6,000	-	-	73	73	6,073	-	73	3,036
FIRE-----	-	-	-	2	2	2	3	5	-	-	-	66	66	66	-	33	33
HANDLING MATERIAL-----	-	-	2	91	93	93	83	176	-	-	175	4,212	4,387	4,387	88	46	47
HAND TOOL-----	-	-	-	24	24	24	59	83	-	-	-	816	816	816	-	34	34
NONPOWERED HAULAGE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
POWERED HAULAGE-----	2	1	1	86	88	90	23	113	12,000	6,000	300	5,968	12,268	24,268	300	69	270
IGNITION OR EXPLOSION OF GAS OR DUST-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MACHINERY-----	1	-	2	70	72	73	37	110	6,000	-	1,850	3,741	5,591	11,591	925	53	159
SLIP OR FALL OF PERSON-----	-	-	-	164	164	164	36	200	-	-	-	12,179	12,179	12,179	-	74	74
STEPPING OR KNEELING ON OBJECT-----	-	-	-	9	9	9	2	11	-	-	-	189	189	189	-	21	21
STRIKING OR BUMPING-----	-	-	-	3	3	3	4	7	-	-	-	47	47	47	-	16	16
OTHER INJURIES-----	-	-	1	12	13	13	10	23	-	-	100	391	491	491	100	33	38
TOTAL OR AVERAGE-----	6	1	6	471	478	484	267	751	36,000	6,000	2,425	28,003	36,428	72,428	404	59	150

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
AUGER:																	
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	-	-	-	2	2	2	-	2	-	-	-	282	282	282	-	141	141
HANDLING MATERIAL-----	-	-	1	2	3	3	1	4	-	-	420	93	513	513	420	46	171
HAND TOOL-----	-	-	-	1	1	1	4	5	-	-	-	1	1	1	-	1	1
POWERED HAULAGE-----	-	-	-	3	3	3	1	4	-	-	-	112	112	112	-	37	37
MACHINERY-----	-	-	-	2	2	2	-	2	-	-	-	29	29	29	-	14	14
SLIP OR FALL OF PERSON-----	-	-	-	7	7	7	2	9	-	-	-	167	167	167	-	24	24
STRIKING OR BUMPING-----	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
TOTAL OR AVERAGE-----	-	-	1	18	19	19	8	27	-	-	420	689	1,109	1,109	420	38	58
CULM BANK:																	
HAND TOOL-----	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
MACHINERY-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SLIP OR FALL OF PERSON-----	-	-	-	3	3	3	-	3	-	-	-	111	111	111	-	37	37
TOTAL OR AVERAGE-----	-	-	-	4	4	4	2	6	-	-	-	112	112	112	-	28	28
TOTAL OR AVERAGE, SURFACE:																	
ELECTRICAL-----	1	-	-	2	2	3	4	7	6,000	-	-	24	24	6,024	-	12	2,008
EXPLODING VESSEL UNDER PRESSURE-----	-	-	-	7	7	7	3	10	-	-	-	297	297	297	-	42	42
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	1	-	-	3	3	4	2	6	6,000	-	-	355	355	6,355	-	118	1,589
FIRE-----	-	-	-	2	2	2	3	5	-	-	-	66	66	66	-	33	33
HANDLING MATERIAL-----	-	-	3	93	96	96	84	180	-	-	595	4,305	4,900	4,900	198	46	51
HAND TOOL-----	-	-	-	26	26	26	64	90	-	-	-	818	818	818	-	31	31
NONPOWERED HAULAGE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
POWERED HAULAGE-----	2	1	1	89	91	93	24	117	12,000	6,000	300	6,080	12,380	24,380	300	68	262
IGNITION OR EXPLOSION OF GAS OR DUST-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MACHINERY-----	1	-	2	72	74	75	38	113	6,000	-	1,850	3,770	5,620	11,620	925	52	155
SLIP OR FALL OF PERSON-----	-	-	-	174	174	174	38	212	-	-	-	12,457	12,457	12,457	-	72	72
STEPPING OR KNEELING ON OBJECT-----	-	-	-	9	9	9	2	11	-	-	-	189	189	189	-	21	21
STRIKING OR BUMPING-----	-	-	-	4	4	4	4	8	-	-	-	52	52	52	-	13	13
OTHER INJURIES-----	-	-	1	12	13	13	10	23	-	-	100	391	491	491	100	33	38
TOTAL OR AVERAGE-----	6	1	7	493	501	507	277	784	36,000	6,000	2,845	28,804	37,649	73,649	406	58	145

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, MINING:																	
ELECTRICAL-----	1	-	-	17	17	18	11	29	6,000	-	-	984	984	6,984	-	58	388
EXPLODING VESSEL UNDER PRESSURE-----	-	-	-	17	17	17	11	28	-	-	-	598	598	598	-	35	35
EXPLOSIVE AND BREAKING AGENT-----	-	-	-	1	1	1	-	1	-	-	-	136	136	136	-	136	136
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	-	-	7	7	7	9	16	-	-	-	506	506	506	-	72	72
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	4	-	-	84	84	88	21	109	24,000	-	-	7,067	7,067	31,067	-	84	353
FALL OF ROOF (UNDERGROUND MINES ONLY)-----	7	-	4	274	278	285	152	437	42,000	-	800	15,880	16,680	58,680	200	58	206
FIRE-----	2	-	-	3	3	5	3	8	12,000	-	-	67	67	12,067	-	22	2,413
HANDLING MATERIAL-----	-	-	16	765	781	781	389	1,170	-	-	1,600	39,666	41,266	41,266	100	52	53
HAND TOOL-----	-	-	4	175	179	179	298	477	-	-	2,000	8,111	10,111	10,111	500	46	56
NONPOWERED HAULAGE-----	-	-	-	5	5	5	2	7	-	-	-	227	227	227	-	45	45
POWERED HAULAGE-----	7	1	9	382	392	399	83	482	42,000	6,000	10,485	25,710	42,195	84,195	1,165	67	211
IGNITION OR EXPLOSION OF GAS OR DUST-----	19	-	-	6	6	25	-	25	114,000	-	-	761	761	114,761	-	127	4,590
MACHINERY-----	2	-	9	313	322	324	161	485	12,000	-	4,640	16,389	21,029	33,029	516	52	102
SLIP OR FALL OF PERSON-----	-	-	-	587	587	587	99	686	-	-	-	39,562	39,562	39,562	-	67	67
STEPPING OR KNEELING ON OBJECT-----	-	-	-	63	63	63	3	66	-	-	-	2,189	2,189	2,189	-	35	35
STRIKING OR BUMPING-----	-	-	-	31	31	31	19	50	-	-	-	1,269	1,269	1,269	-	41	41
OTHER INJURIES-----	-	-	1	45	46	46	13	59	-	-	100	1,948	2,048	2,048	100	43	45
TOTAL OR AVERAGE-----	42	1	43	2,775	2,819	2,861	1,274	4,135	252,000	6,000	19,625	161,070	186,695	438,695	456	58	153
INDEPENDENT SHOPS:																	
HANDLING MATERIAL-----	-	-	-	4	4	4	3	7	-	-	-	43	43	43	-	11	11
HAND TOOL-----	-	-	-	2	2	2	2	4	-	-	-	40	40	40	-	20	20
POWERED HAULAGE-----	-	-	-	1	1	1	-	1	-	-	-	95	95	95	-	95	95
MACHINERY-----	-	-	-	-	-	-	5	5	-	-	-	-	-	-	-	-	-
SLIP OR FALL OF PERSON-----	-	-	-	2	2	2	-	2	-	-	-	144	144	144	-	72	72
TOTAL OR AVERAGE-----	-	-	-	9	9	9	10	19	-	-	-	322	322	322	-	36	36

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
PROCESSING PLANTS:																	
ELECTRICAL-----	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
EXPLODING VESSEL UNDER PRESSURE-----	-	-	-	1	1	1	-	1	-	-	-	28	28	28	-	28	28
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
HANDLING MATERIAL-----	-	-	2	68	70	70	31	101	-	-	150	3,870	4,020	4,020	75	57	57
HAND TOOL-----	-	-	-	26	26	26	25	51	-	-	-	1,449	1,449	1,449	-	56	56
POWERED HAULAGE-----	-	-	1	16	17	17	2	19	-	-	60	891	951	951	60	56	56
MACHINERY-----	-	-	1	11	12	12	14	26	-	-	410	126	536	536	410	11	45
SLIP OR FALL OF PERSON-----	-	-	-	55	55	55	23	78	-	-	-	4,443	4,443	4,443	-	81	81
STEPPING OR KNEELING ON OBJECT-----	-	-	-	3	3	3	2	5	-	-	-	33	33	33	-	11	11
STRIKING OR BUMPING-----	-	-	-	2	2	2	2	4	-	-	-	49	49	49	-	24	24
OTHER INJURIES-----	-	-	-	5	5	5	4	9	-	-	-	53	53	53	-	11	11
TOTAL OR AVERAGE-----	-	-	4	189	193	193	104	297	-	-	620	10,944	11,564	11,564	155	58	60

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
ELECTRICAL-----	1	-	-	18	18	19	12	31	6,000	-	-	985	985	6,985	-	55	368
EXPLODING VESSEL UNDER PRESSURE-----	-	-	-	18	18	18	11	29	-	-	-	626	626	626	-	35	35
EXPLOSIVE AND BREAKING AGENT-----	-	-	-	1	1	1	-	1	-	-	-	136	136	136	-	136	136
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	-	-	8	8	8	9	17	-	-	-	507	507	507	-	63	63
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	4	-	-	84	84	88	21	109	24,000	-	-	7,067	7,067	31,067	-	84	353
FALL OF ROOF (UNDERGROUND MINES ONLY)-----	7	-	4	274	278	285	152	437	42,000	-	800	15,880	16,680	58,680	200	58	206
FIRE-----	2	-	-	3	3	5	3	8	12,000	-	-	67	67	12,067	-	22	2,413
HANDLING MATERIAL-----	-	-	18	837	855	855	423	1,278	-	-	1,750	43,579	45,329	45,329	97	52	53
HAND TOOL-----	-	-	4	203	207	207	325	532	-	-	2,000	9,600	11,600	11,600	500	47	56
NONPOWERED HAULAGE-----	-	-	-	5	5	5	2	7	-	-	-	227	227	227	-	45	45
POWERED HAULAGE-----	7	1	10	399	410	417	85	502	42,000	6,000	10,545	26,696	43,241	85,241	1,054	67	204
IGNITION OR EXPLOSION OF GAS OR DUST-----	19	-	-	6	6	25	-	25	114,000	-	-	761	761	114,761	-	127	4,590
MACHINERY-----	2	-	10	324	334	336	180	516	12,000	-	5,050	16,515	21,565	33,565	505	51	100
SLIP OR FALL OF PERSON-----	-	-	-	644	644	644	122	766	-	-	-	44,149	44,149	44,149	-	69	69
STEPPING OR KNEELING ON OBJECT-----	-	-	-	66	66	66	5	71	-	-	-	2,222	2,222	2,222	-	34	34
STRIKING OR BUMPING-----	-	-	-	33	33	33	21	54	-	-	-	1,318	1,318	1,318	-	40	40
OTHER INJURIES-----	-	-	1	50	51	51	17	68	-	-	100	2,001	2,101	2,101	100	40	41
TOTAL OR AVERAGE-----	42	1	47	2,973	3,021	3,063	1,388	4,451	252,000	6,000	20,245	172,336	198,581	450,581	431	58	147
OFFICE:																	
HANDLING MATERIAL-----	-	-	-	2	2	2	1	3	-	-	-	5	5	5	-	2	2
SLIP OR FALL OF PERSON-----	-	-	-	1	1	1	2	3	-	-	-	32	32	32	-	32	32
TOTAL OR AVERAGE-----	-	-	-	3	3	3	3	6	-	-	-	37	37	37	-	12	12

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRAND TOTAL OR AVERAGE:-----	42	1	47	2,976	3,024	3,066	1,391	4,457	252,000	6,000	20,245	172,373	198,618	450,618	431	58	147
ELECTRICAL-----	1	-	-	18	18	19	12	31	6,000	-	-	985	985	6,985	-	55	368
EXPLODING VESSEL UNDER PRESSURE-----	-	-	-	18	18	18	11	29	-	-	-	626	626	626	-	35	35
EXPLOSIVE AND BREAKING AGENT-----	-	-	-	1	1	1	-	1	-	-	-	136	136	136	-	136	136
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	-	-	8	8	8	9	17	-	-	-	507	507	507	-	63	63
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	4	-	-	84	84	88	21	109	24,000	-	-	7,067	7,067	31,067	-	84	353
FALL OF ROOF (UNDERGROUND MINES ONLY)-----	7	-	4	274	278	285	152	437	42,000	-	800	15,880	16,680	58,680	200	58	206
FIRE-----	2	-	-	3	3	5	3	8	12,000	-	-	67	67	12,067	-	22	2,413
HANDLING MATERIAL-----	-	-	18	839	857	857	424	1,281	-	-	1,750	43,584	45,334	45,334	97	52	53
HAND TOOL-----	-	-	4	203	207	207	325	532	-	-	2,000	9,600	11,600	11,600	500	47	56
NONPOWERED HAULAGE-----	-	-	-	5	5	5	2	7	-	-	-	227	227	227	-	45	45
POWERED HAULAGE-----	7	1	10	399	410	417	85	502	42,000	6,000	10,545	26,696	43,241	85,241	1,054	67	204
IGNITION OR EXPLOSION OF GAS OR DUST-----	19	-	-	6	6	25	-	25	114,000	-	-	761	761	114,761	-	127	4,590
MACHINERY-----	2	-	10	324	334	336	180	516	12,000	-	5,050	16,515	21,565	33,565	505	51	100
SLIP OR FALL OF PERSON-----	-	-	-	645	645	645	124	769	-	-	-	44,181	44,181	44,181	-	68	68
STEPPING OR KNEELING ON OBJECT-----	-	-	-	66	66	66	5	71	-	-	-	2,222	2,222	2,222	-	34	34
STRIKING OR BUMPING-----	-	-	-	33	33	33	21	54	-	-	-	1,318	1,318	1,318	-	40	40
OTHER INJURIES-----	-	-	1	50	51	51	17	68	-	-	100	2,001	2,101	2,101	100	40	41

TABLE 18A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND:																	
POWERED HAULAGE	-	-	-	1	1	1	-	1	-	-	-	52	52	52	-	52	52
IGNITION OR EXPLOSION OF GAS OR DUST	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MACHINERY	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
TOTAL OR AVERAGE	1	-	-	2	2	3	-	3	6,000	-	-	57	57	6,057	-	28	2,019
SURFACE AT UNDERGROUND:																	
MACHINERY	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
TOTAL OR AVERAGE	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
TOTAL OR AVERAGE, UG:																	
POWERED HAULAGE	-	-	-	1	1	1	-	1	-	-	-	52	52	52	-	52	52
IGNITION OR EXPLOSION OF GAS OR DUST	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MACHINERY	-	-	-	2	2	2	-	2	-	-	-	8	8	8	-	4	4
TOTAL OR AVERAGE	1	-	-	3	3	4	-	4	6,000	-	-	60	60	6,060	-	20	1,515
SURFACE MINES:																	
STRIP:																	
HANDLING MATERIAL	-	-	1	7	8	8	2	10	-	-	75	345	420	420	75	49	52
HAND TOOL	-	-	-	3	3	3	-	3	-	-	-	139	139	139	-	46	46
POWERED HAULAGE	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
MACHINERY	-	-	-	1	1	1	-	1	-	-	-	9	9	9	-	9	9
SLIP OR FALL OF PERSON	-	-	-	6	6	6	-	6	-	-	-	665	665	665	-	111	111
TOTAL OR AVERAGE	-	-	1	17	18	18	4	22	-	-	75	1,158	1,233	1,233	75	68	68
CULM BANK:																	
HAND TOOL	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SLIP OR FALL OF PERSON	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
TOTAL OR AVERAGE	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
TOTAL OR AVERAGE, SURFACE:																	
HANDLING MATERIAL	-	-	1	7	8	8	2	10	-	-	75	345	420	420	75	49	52
HAND TOOL	-	-	-	3	3	3	1	4	-	-	-	139	139	139	-	46	46
POWERED HAULAGE	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
MACHINERY	-	-	-	1	1	1	-	1	-	-	-	9	9	9	-	9	9
SLIP OR FALL OF PERSON	-	-	-	7	7	7	-	7	-	-	-	673	673	673	-	96	96
TOTAL OR AVERAGE	-	-	1	18	19	19	5	24	-	-	75	1,166	1,241	1,241	75	65	65

TABLE 18A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, MINING:																	
HANDLING MATERIAL-----	-	-	1	7	8	8	2	10	-	-	75	345	420	420	75	49	52
HAND TOOL-----	-	-	-	3	3	3	1	4	-	-	-	139	139	139	-	46	46
POWERED HAULAGE-----	-	-	-	1	1	1	2	3	-	-	-	52	52	52	-	52	52
IGNITION OR EXPLOSION OF GAS OR DUST-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MACHINERY-----	-	-	-	3	3	3	-	3	-	-	-	17	17	17	-	6	6
SLIP OR FALL OF PERSON-----	-	-	-	7	7	7	-	7	-	-	-	673	673	673	-	96	96
TOTAL OR AVERAGE-----	1	-	1	21	22	23	5	28	6,000	-	75	1,226	1,301	7,301	75	58	317
PROCESSING PLANTS:																	
HANDLING MATERIAL-----	-	-	-	5	5	5	3	8	-	-	-	420	420	420	-	84	84
HAND TOOL-----	-	-	-	3	3	3	-	3	-	-	-	28	28	28	-	9	9
MACHINERY-----	-	-	-	2	2	2	1	3	-	-	-	19	19	19	-	10	10
SLIP OR FALL OF PERSON-----	-	-	-	4	4	4	1	5	-	-	-	510	510	510	-	128	128
OTHER INJURIES-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	14	14	14	6	20	-	-	-	977	977	977	-	70	70
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
HANDLING MATERIAL-----	-	-	1	12	13	13	5	18	-	-	75	765	840	840	75	64	65
HAND TOOL-----	-	-	-	6	6	6	1	7	-	-	-	167	167	167	-	28	28
POWERED HAULAGE-----	-	-	-	1	1	1	2	3	-	-	-	52	52	52	-	52	52
IGNITION OR EXPLOSION OF GAS OR DUST-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MACHINERY-----	-	-	-	5	5	5	1	6	-	-	-	36	36	36	-	7	7
SLIP OR FALL OF PERSON-----	-	-	-	11	11	11	1	12	-	-	-	1,183	1,183	1,183	-	108	108
OTHER INJURIES-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	1	-	1	35	36	37	11	48	6,000	-	75	2,203	2,278	8,278	75	63	224
GRAND TOTAL OR AVERAGE:																	
HANDLING MATERIAL-----	-	-	1	12	13	13	5	18	-	-	75	765	840	840	75	64	65
HAND TOOL-----	-	-	-	6	6	6	1	7	-	-	-	167	167	167	-	28	28
POWERED HAULAGE-----	-	-	-	1	1	1	2	3	-	-	-	52	52	52	-	52	52
IGNITION OR EXPLOSION OF GAS OR DUST-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MACHINERY-----	-	-	-	5	5	5	1	6	-	-	-	36	36	36	-	7	7
SLIP OR FALL OF PERSON-----	-	-	-	11	11	11	1	12	-	-	-	1,183	1,183	1,183	-	108	108
OTHER INJURIES-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	1	-	1	35	36	37	11	48	6,000	-	75	2,203	2,278	8,278	75	63	224

TABLE 18B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND:																	
ELECTRICAL-----	-	-	-	13	13	13	7	20	-	-	-	925	925	925	-	71	71
EXPLODING VESSEL																	
UNDER PRESSURE-----	-	-	-	9	9	9	7	16	-	-	-	280	280	280	-	31	31
EXPLOSIVE AND BREAKING																	
AGENT-----	-	-	-	1	1	1	-	1	-	-	-	136	136	136	-	136	136
FALLING, ROLLING, OR																	
SLIDING MATERIAL-----	-	-	-	7	7	7	8	15	-	-	-	506	506	506	-	72	72
FALL OF FACE, RIB, SIDE																	
OR HIGHWALL-----	3	-	-	81	81	84	19	103	18,000	-	-	6,712	6,712	24,712	-	83	294
FALL OF ROOF (UNDER-																	
GROUND MINES ONLY)-----	7	-	4	274	278	285	152	437	42,000	-	800	15,880	16,680	58,680	200	58	206
FIRE-----	2	-	-	1	1	3	-	3	12,000	-	-	-	1	12,001	-	1	4,000
HANDLING MATERIAL-----	-	-	13	629	642	642	275	917	-	-	1,005	32,336	33,341	33,341	77	51	52
HAND TOOL-----	-	-	4	144	148	148	214	362	-	-	2,000	6,781	8,781	8,781	500	47	59
NONPOWERED HAULAGE-----	-	-	-	5	5	5	1	6	-	-	-	227	227	227	-	45	45
POWERED HAULAGE-----	5	-	8	285	293	298	58	356	30,000	-	10,185	19,099	29,284	59,284	1,273	67	199
IGNITION OR EXPLOSION																	
OF GAS OR DUST-----	17	-	-	6	6	23	-	23	102,000	-	-	761	761	102,761	-	127	4,468
MACHINERY-----	1	-	7	235	242	243	117	360	6,000	-	2,790	12,491	15,281	21,281	399	53	88
SLIP OR FALL OF																	
PERSON-----	-	-	-	383	383	383	57	440	-	-	-	25,127	25,127	25,127	-	66	66
STEPPING OR KNEELING																	
ON OBJECT-----	-	-	-	51	51	51	1	52	-	-	-	1,791	1,791	1,791	-	35	35
STRIKING OR BUMPING-----	-	-	-	27	27	27	14	41	-	-	-	1,217	1,217	1,217	-	45	45
OTHER INJURIES-----	-	-	-	29	29	29	3	32	-	-	-	1,448	1,448	1,448	-	50	50
TOTAL OR AVERAGE-----	35	-	36	2,180	2,216	2,251	933	3,184	210,000	-	16,780	125,718	142,498	352,498	466	58	157
SURFACE AT UNDERGROUND:																	
ELECTRICAL-----	-	-	-	2	2	2	-	2	-	-	-	35	35	35	-	18	18
EXPLODING VESSEL																	
UNDER PRESSURE-----	-	-	-	1	1	1	1	2	-	-	-	21	21	21	-	21	21
FALLING, ROLLING, OR																	
SLIDING MATERIAL-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HANDLING MATERIAL-----	-	-	-	43	43	43	30	73	-	-	-	3,025	3,025	3,025	-	70	70
HAND TOOL-----	-	-	-	5	5	5	20	25	-	-	-	512	512	512	-	102	102
POWERED HAULAGE-----	-	-	-	7	7	7	1	8	-	-	-	479	479	479	-	68	68
MACHINERY-----	-	-	-	4	4	4	6	10	-	-	-	120	120	120	-	30	30
SLIP OR FALL OF																	
PERSON-----	-	-	-	30	30	30	4	34	-	-	-	1,978	1,978	1,978	-	66	66
STEPPING OR KNEELING																	
ON OBJECT-----	-	-	-	3	3	3	-	3	-	-	-	209	209	209	-	70	70
STRIKING OR BUMPING-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
OTHER INJURIES-----	-	-	-	4	4	4	-	4	-	-	-	109	109	109	-	27	27
TOTAL OR AVERAGE-----	-	-	-	99	99	99	64	163	-	-	-	6,488	6,488	6,488	-	66	66

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TABLE 18B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, UG:																	
ELECTRICAL-----	-	-	-	15	15	15	7	22	-	-	-	960	960	960	-	64	64
EXPLODING VESSEL UNDER PRESSURE-----	-	-	-	10	10	10	8	18	-	-	-	301	301	301	-	30	30
EXPLOSIVE AND BREAKING AGENT-----	-	-	-	1	1	1	-	1	-	-	-	136	136	136	-	136	136
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	-	-	7	7	7	9	16	-	-	-	506	506	506	-	72	72
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	3	-	-	81	81	84	19	103	18,000	-	-	6,712	6,712	24,712	-	83	294
FALL OF ROOF (UNDERGROUND MINES ONLY)-----	7	-	4	274	278	285	152	437	42,000	-	800	15,880	16,680	58,680	200	58	206
FIRE-----	2	-	-	1	1	3	-	3	12,000	-	-	1	1	12,001	-	1	4,000
HANDLING MATERIAL-----	-	-	13	672	685	685	305	990	-	-	1,005	35,361	36,366	36,366	77	53	53
HAND TOOL-----	-	-	4	149	153	153	234	387	-	-	2,000	7,293	9,293	9,293	500	49	61
NONPOWERED HAULAGE-----	-	-	-	5	5	5	1	6	-	-	-	227	227	227	-	45	45
POWERED HAULAGE-----	5	-	8	292	300	305	59	364	30,000	-	10,185	19,578	29,763	59,763	1,273	67	196
IGNITION OR EXPLOSION OF GAS OR DUST-----	17	-	-	6	6	23	-	23	102,000	-	-	761	761	102,761	-	127	4,468
MACHINERY-----	1	-	7	239	246	247	123	370	6,000	-	2,790	12,611	15,401	21,401	399	53	87
SLIP OR FALL OF PERSON-----	-	-	-	413	413	413	61	474	-	-	-	27,105	27,105	27,105	-	66	66
STEPPING OR KNEELING ON OBJECT-----	-	-	-	54	54	54	1	55	-	-	-	2,000	2,000	2,000	-	37	37
STRIKING OR BUMPING-----	-	-	-	27	27	27	15	42	-	-	-	1,217	1,217	1,217	-	45	45
OTHER INJURIES-----	-	-	-	33	33	33	3	36	-	-	-	1,557	1,557	1,557	-	47	47
TOTAL OR AVERAGE-----	35	-	36	2,279	2,315	2,350	997	3,347	210,000	-	16,780	132,206	148,986	358,986	466	58	153
SURFACE MINES:																	
STRIP:																	
ELECTRICAL-----	1	-	-	2	2	3	4	7	6,000	-	-	24	24	6,024	-	12	2,008
EXPLODING VESSEL UNDER PRESSURE-----	-	-	-	7	7	7	3	10	-	-	-	297	297	297	-	42	42
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	1	-	-	1	1	2	2	4	6,000	-	-	73	73	6,073	-	73	3,036
FIRE-----	-	-	-	2	2	2	3	5	-	-	-	66	66	66	-	33	33
HANDLING MATERIAL-----	-	-	1	84	85	85	81	166	-	-	100	3,867	3,967	3,967	100	46	47
HAND TOOL-----	-	-	-	21	21	21	59	80	-	-	-	677	677	677	-	32	32
NONPOWERED HAULAGE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
POWERED HAULAGE-----	2	1	1	86	88	90	21	111	12,000	6,000	300	5,968	12,268	24,268	300	69	270
IGNITION OR EXPLOSION OF GAS OR DUST-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MACHINERY-----	1	-	2	69	71	72	37	109	6,000	-	1,850	3,732	5,582	11,582	925	54	161
SLIP OR FALL OF PERSON-----	-	-	-	158	158	158	36	194	-	-	-	11,514	11,514	11,514	-	73	73
STEPPING OR KNEELING ON OBJECT-----	-	-	-	9	9	9	2	11	-	-	-	189	189	189	-	21	21
STRIKING OR BUMPING-----	-	-	-	3	3	3	4	7	-	-	-	47	47	47	-	16	16
OTHER INJURIES-----	-	-	1	12	13	13	10	23	-	-	100	391	491	491	100	33	38
TOTAL OR AVERAGE-----	6	1	5	454	460	466	263	729	36,000	6,000	2,350	26,845	35,195	71,195	470	59	153

TABLE 18B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
AUGER:																	
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	-	-	-	2	2	2	-	2	-	-	-	282	282	282	-	141	141
HANDLING MATERIAL-----	-	-	1	2	3	3	1	4	-	-	420	93	513	513	420	46	171
HAND TOOL-----	-	-	-	1	1	1	4	5	-	-	-	1	1	1	-	1	1
POWERED HAULAGE-----	-	-	-	3	3	3	1	4	-	-	-	112	112	112	-	37	37
MACHINERY-----	-	-	-	2	2	2	-	2	-	-	-	29	29	29	-	14	14
SLIP OR FALL OF PERSON-----	-	-	-	7	7	7	2	9	-	-	-	167	167	167	-	24	24
STRIKING OR BUMPING-----	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
TOTAL OR AVERAGE-----	-	-	1	18	19	19	8	27	-	-	420	689	1,109	1,109	420	38	58
CULM BANK:																	
HAND TOOL-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
MACHINERY-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SLIP OR FALL OF PERSON-----	-	-	-	2	2	2	-	2	-	-	-	103	103	103	-	52	52
TOTAL OR AVERAGE-----	-	-	-	3	3	3	1	4	-	-	-	104	104	104	-	35	35
TOTAL OR AVERAGE, SURFACE:																	
ELECTRICAL-----	1	-	-	2	2	3	4	7	6,000	-	-	24	24	6,024	-	12	2,008
EXPLODING VESSEL UNDER PRESSURE-----	-	-	-	7	7	7	3	10	-	-	-	297	297	297	-	42	42
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	1	-	-	3	3	4	2	6	6,000	-	-	355	355	6,355	-	118	1,589
FIRE-----	-	-	-	2	2	2	3	5	-	-	-	66	66	66	-	33	33
HANDLING MATERIAL-----	-	-	2	86	88	88	82	170	-	-	520	3,960	4,480	4,480	260	46	51
HAND TOOL-----	-	-	-	23	23	23	63	86	-	-	-	679	679	679	-	30	30
NONPOWERED HAULAGE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
POWERED HAULAGE-----	2	1	1	89	91	93	22	115	12,000	6,000	300	6,080	12,380	24,380	300	68	262
IGNITION OR EXPLOSION OF GAS OR DUST-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MACHINERY-----	1	-	2	71	73	74	38	112	6,000	-	1,850	3,761	5,611	11,611	925	53	6,000
SLIP OR FALL OF PERSON-----	-	-	-	167	167	167	38	205	-	-	-	11,784	11,784	11,784	-	71	71
STEPPING OR KNEELING ON OBJECT-----	-	-	-	9	9	9	2	11	-	-	-	189	189	189	-	21	21
STRIKING OR BUMPING-----	-	-	-	4	4	4	4	8	-	-	-	52	52	52	-	13	13
OTHER INJURIES-----	-	-	1	12	13	13	10	23	-	-	100	391	491	491	100	33	38
TOTAL OR AVERAGE-----	6	1	6	475	482	488	272	760	36,000	6,000	2,770	27,638	36,408	72,408	462	58	148

TABLE 18B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, MINING:																	
ELECTRICAL-----	1	-	-	17	17	18	11	29	6,000	-	-	984	984	6,984	-	58	388
EXPLODING VESSEL UNDER PRESSURE-----	-	-	-	17	17	17	11	28	-	-	-	598	598	598	-	35	35
EXPLOSIVE AND BREAKING AGENT-----	-	-	-	1	1	1	-	1	-	-	-	136	136	136	-	136	136
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	-	-	7	7	7	9	16	-	-	-	506	506	506	-	72	72
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	4	-	-	84	84	88	21	109	24,000	-	-	7,067	7,067	31,067	-	84	353
FALL OF ROOF (UNDERGROUND MINES ONLY)-----	7	-	4	274	278	285	152	437	42,000	-	800	15,880	16,680	58,680	200	58	206
FIRE-----	2	-	-	3	3	5	3	8	12,000	-	-	67	67	12,067	-	22	2,413
HANDLING MATERIAL-----	-	-	15	758	773	773	387	1,160	-	-	1,525	39,321	40,846	40,846	102	52	53
HAND TOOL-----	-	-	4	172	176	176	297	473	-	-	2,000	7,972	9,972	9,972	500	46	57
NONPOWERED HAULAGE-----	-	-	-	5	5	5	2	7	-	-	-	227	227	227	-	45	45
POWERED HAULAGE-----	7	1	9	381	391	398	81	479	42,000	6,000	10,485	25,658	42,143	84,143	1,165	67	211
IGNITION OR EXPLOSION OF GAS OR DUST-----	18	-	-	6	6	24	-	24	108,000	-	-	761	761	108,761	-	127	4,532
MACHINERY-----	2	-	9	310	319	321	161	482	12,000	-	4,640	16,372	21,012	33,012	516	53	103
SLIP OR FALL OF PERSON-----	-	-	-	580	580	580	99	679	-	-	-	38,889	38,889	38,889	-	67	67
STEPPING OR KNEELING ON OBJECT-----	-	-	-	63	63	63	3	66	-	-	-	2,189	2,189	2,189	-	35	35
STRIKING OR BUMPING-----	-	-	-	31	31	31	19	50	-	-	-	1,269	1,269	1,269	-	41	41
OTHER INJURIES-----	-	-	1	45	46	46	13	59	-	-	100	1,948	2,048	2,048	100	43	45
TOTAL OR AVERAGE-----	41	1	42	2,754	2,797	2,838	1,269	4,107	246,000	6,000	19,550	159,844	185,394	431,394	465	58	152
INDEPENDENT SHOPS:																	
HANDLING MATERIAL-----	-	-	-	4	4	4	3	7	-	-	-	43	43	43	-	11	11
HAND TOOL-----	-	-	-	2	2	2	2	4	-	-	-	40	40	40	-	20	20
POWERED HAULAGE-----	-	-	-	1	1	1	-	1	-	-	-	95	95	95	-	95	95
MACHINERY-----	-	-	-	-	-	-	5	5	-	-	-	-	-	-	-	-	-
SLIP OR FALL OF PERSON-----	-	-	-	2	2	2	-	2	-	-	-	144	144	144	-	72	72
TOTAL OR AVERAGE-----	-	-	-	9	9	9	10	19	-	-	-	322	322	322	-	36	36

TABLE 18B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
PROCESSING PLANTS:																	
ELECTRICAL-----	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
EXPLODING VESSEL UNDER PRESSURE-----	-	-	-	1	1	1	-	1	-	-	-	28	28	28	-	28	28
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
HANDLING MATERIAL-----	-	-	2	63	65	65	28	93	-	-	150	3,450	3,600	3,600	75	55	55
HAND TOOL-----	-	-	-	23	23	23	25	48	-	-	-	1,421	1,421	1,421	-	62	62
POWERED HAULAGE-----	-	-	1	16	17	17	2	19	-	-	60	891	951	951	60	56	56
MACHINERY-----	-	-	1	9	10	10	13	23	-	-	410	107	517	517	410	12	52
SLIP OR FALL OF PERSON-----	-	-	-	51	51	51	22	73	-	-	-	3,933	3,933	3,933	-	77	77
STEPPING OR KNEELING ON OBJECT-----	-	-	-	3	3	3	2	5	-	-	-	33	33	33	-	11	11
STRIKING OR BUMPING-----	-	-	-	2	2	2	2	4	-	-	-	49	49	49	-	24	24
OTHER INJURIES-----	-	-	-	5	5	5	3	8	-	-	-	53	53	53	-	11	11
TOTAL OR AVERAGE-----	-	-	4	175	179	179	98	277	-	-	620	9,967	10,587	10,587	155	57	59

TABLE 18B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
ELECTRICAL-----	1	-	-	18	18	19	12	31	6,000	-	-	985	985	6,985	-	55	368
EXPLODING VESSEL UNDER PRESSURE-----	-	-	-	18	18	18	11	29	-	-	-	626	626	626	-	35	35
EXPLOSIVE AND BREAKING AGENT-----	-	-	-	1	1	1	-	1	-	-	-	136	136	136	-	136	136
FALLING, ROLLING, OR SLIDDING MATERIAL-----	-	-	-	8	8	8	9	17	-	-	-	507	507	507	-	63	63
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	4	-	-	84	84	88	21	109	24,000	-	-	7,067	7,067	31,067	-	84	353
FALL OF ROOF (UNDERGROUND MINES ONLY)-----	7	-	4	274	278	285	152	437	42,000	-	800	15,880	16,680	58,680	200	58	206
FIRE-----	2	-	-	3	3	5	3	8	12,000	-	-	67	67	12,067	-	22	2,413
HANDLING MATERIAL-----	-	-	17	825	842	842	418	1,260	-	-	1,675	42,814	44,489	44,489	99	52	53
HAND TOOL-----	-	-	4	197	201	201	324	525	-	-	2,000	9,433	11,433	11,433	500	48	57
NONPOWERED HAULAGE-----	-	-	-	5	5	5	2	7	-	-	-	227	227	227	-	45	45
POWERED HAULAGE-----	7	1	10	398	409	416	83	499	42,000	6,000	10,545	26,644	43,189	85,189	1,054	67	205
IGNITION OR EXPLOSION OF GAS OR DUST-----	18	-	-	6	6	24	-	24	108,000	-	-	761	761	108,761	-	127	4,532
MACHINERY-----	2	-	10	319	329	331	179	510	12,000	-	5,050	16,479	21,529	33,529	505	52	101
SLIP OR FALL OF PERSON-----	-	-	-	633	633	633	121	754	-	-	-	42,966	42,966	42,966	-	68	68
STEPPING OR KNEELING ON OBJECT-----	-	-	-	66	66	66	5	71	-	-	-	2,222	2,222	2,222	-	34	34
STRIKING OR BUMPING-----	-	-	-	33	33	33	21	54	-	-	-	1,318	1,318	1,318	-	40	40
OTHER INJURIES-----	-	-	1	50	51	51	16	67	-	-	100	2,001	2,101	2,101	100	40	41
TOTAL OR AVERAGE-----	41	1	46	2,938	2,985	3,026	1,377	4,403	246,000	6,000	20,170	170,133	196,303	442,303	438	58	146
OFFICE:																	
HANDLING MATERIAL-----	-	-	-	2	2	2	1	3	-	-	-	5	5	5	-	2	2
SLIP OR FALL OF PERSON-----	-	-	-	1	1	1	2	3	-	-	-	32	32	32	-	32	32
TOTAL OR AVERAGE-----	-	-	-	3	3	3	3	6	-	-	-	37	37	37	-	12	12

TABLE 18B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRAND TOTAL OR AVERAGE:-----	41	1	46	2,941	2,988	3,029	1,380	4,409	246,000	6,000	20,170	170,170	196,340	442,340	438	58	146
ELECTRICAL-----	1	-	-	18	18	19	12	31	6,000	-	-	985	985	6,985	-	55	368
EXPLODING VESSEL UNDER PRESSURE-----	-	-	-	18	18	18	11	29	-	-	-	626	626	626	-	35	35
EXPLOSIVE AND BREAKING AGENT-----	-	-	-	1	1	1	-	1	-	-	-	136	136	136	-	136	136
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	-	-	8	8	8	9	17	-	-	-	507	507	507	-	63	63
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	4	-	-	84	84	88	21	109	24,000	-	-	7,067	7,067	31,067	-	84	353
FALL OF ROOF (UNDERGROUND MINES ONLY)-----	7	-	4	274	278	285	152	437	42,000	-	800	15,880	16,680	58,680	200	58	206
FIRE-----	2	-	-	3	3	5	3	8	12,000	-	-	67	67	12,067	-	22	2,413
HANDLING MATERIAL-----	-	-	17	827	844	844	419	1,263	-	-	1,675	42,819	44,494	44,494	99	52	53
HAND TOOL-----	-	-	4	197	201	201	324	525	-	-	2,000	9,433	11,433	11,433	500	48	57
NONPOWERED HAULAGE-----	-	-	-	5	5	5	2	7	-	-	-	227	227	227	-	45	45
POWERED HAULAGE-----	7	1	10	398	409	416	83	499	42,000	6,000	10,545	26,644	43,189	85,189	1,054	67	205
IGNITION OR EXPLOSION OF GAS OR DUST-----	18	-	-	6	6	24	-	24	108,000	-	-	761	761	108,761	-	127	4,532
MACHINERY-----	2	-	10	319	329	331	179	510	12,000	-	5,050	16,479	21,529	33,529	505	52	101
SLIP OR FALL OF PERSON-----	-	-	-	634	634	634	123	757	-	-	-	42,998	42,998	42,998	-	68	68
STEPPING OR KNEELING ON OBJECT-----	-	-	-	66	66	66	5	71	-	-	-	2,222	2,222	2,222	-	34	34
STRIKING OR BUMPING-----	-	-	-	33	33	33	21	54	-	-	-	1,318	1,318	1,318	-	40	40
OTHER INJURIES-----	-	-	1	50	51	51	16	67	-	-	100	2,001	2,101	2,101	100	40	41

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ELECTRICAL:																	
EAR-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
EYE-----	-	-	-	2	2	1	3	-	-	-	2	2	2	-	-	1	1
FACE, NEC-----	-	-	-	1	1	1	2	-	-	-	1	1	1	-	-	1	1
HAND-----	-	-	-	5	5	2	7	-	-	-	315	315	315	-	-	63	63
UPPER EXTREMITIES, NEC-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
PELVIC REGION-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
SHOULDER(S)-----	-	-	-	1	1	1	1	-	-	-	197	197	197	-	-	197	197
BODY SYSTEMS-----	1	-	-	5	5	6	11	6,000	-	-	394	394	6,394	-	-	79	1,066
MULTIPLE PARTS OF BODY-----	-	-	-	4	4	4	4	-	-	-	76	76	76	-	-	19	19
TOTAL OR AVERAGE-----	1	-	-	18	18	19	31	6,000	-	-	985	985	6,985	-	55	368	368
EXPLODING VESSEL UNDER PRESSURE:																	
EAR-----	-	-	-	1	1	1	2	-	-	-	5	5	5	-	-	5	5
EYE-----	-	-	-	3	3	3	4	-	-	-	102	102	102	-	-	34	34
JAW-----	-	-	-	1	1	1	1	-	-	-	40	40	40	-	-	40	40
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
NOSE-----	-	-	-	1	1	1	1	-	-	-	12	12	12	-	-	12	12
FACE, NEC-----	-	-	-	3	3	3	4	-	-	-	23	23	23	-	-	8	8
HEAD, NEC-----	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-	-
WRIST-----	-	-	-	1	1	1	1	-	-	-	5	5	5	-	-	5	5
FINGER(S)-----	-	-	-	1	1	1	2	-	-	-	91	91	91	-	-	91	91
UPPER EXTREMITIES, NEC-----	-	-	-	1	1	1	2	-	-	-	21	21	21	-	-	21	21
BACK-----	-	-	-	1	1	1	1	-	-	-	8	8	8	-	-	8	8
CHEST-----	-	-	-	1	1	1	1	-	-	-	103	103	103	-	-	103	103
SHOULDER(S)-----	-	-	-	1	1	1	1	-	-	-	28	28	28	-	-	28	28
BODY SYSTEMS-----	-	-	-	1	1	1	1	-	-	-	2	2	2	-	-	2	2
MULTIPLE PARTS OF BODY-----	-	-	-	2	2	2	3	-	-	-	186	186	186	-	-	93	93
TOTAL OR AVERAGE-----	-	-	-	18	18	18	11	-	-	-	626	626	626	-	35	35	35
EXPLOSIVE AND BREAKING AGENT:																	
HAND-----	-	-	-	1	1	1	1	-	-	-	136	136	136	-	-	136	136
TOTAL OR AVERAGE-----	-	-	-	1	1	1	1	-	-	-	136	136	136	-	136	136	136
FALLING, ROLLING, OR SLIDING MATERIAL:																	
HEAD, NEC-----	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
HAND-----	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
FINGER(S)-----	-	-	-	2	2	2	4	-	-	-	71	71	71	-	-	36	36
BACK-----	-	-	-	2	2	2	2	-	-	-	288	288	288	-	-	144	144
CHEST-----	-	-	-	1	1	1	1	-	-	-	15	15	15	-	-	15	15
ANKLE-----	-	-	-	1	1	1	1	-	-	-	57	57	57	-	-	57	57
FOOT-----	-	-	-	1	1	1	1	-	-	-	69	69	69	-	-	69	69
TOE(S)-----	-	-	-	1	1	1	1	-	-	-	7	7	7	-	-	7	7
TOTAL OR AVERAGE-----	-	-	-	8	8	8	9	-	-	-	507	507	507	-	63	63	63

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL NFDL	PERMANENT						TEMPORARY	TOTAL NFDL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
FALL OF FACE, RIB, SIDE OR HIGHWALL:	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
JAW-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	
FACE, NEC-----	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	
HEAD, NEC-----	-	-	-	1	1	4	5	-	-	-	143	143	143	-	143	143	
NECK-----	-	-	-	2	2	2	2	-	-	-	116	116	116	-	58	58	
FOREARM-----	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
HAND-----	-	-	-	1	1	1	1	-	-	-	3	3	3	-	3	3	
FINGER(S)-----	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	
UPPER EXTREMITIES, NEC-----	-	-	-	1	1	1	1	-	-	-	54	54	54	-	54	54	
BACK-----	-	-	-	9	9	9	1	10	-	-	1,065	1,065	1,065	-	118	118	
CHEST-----	-	-	-	5	5	5	1	6	-	-	115	115	115	-	23	23	
PELVIC REGION-----	-	-	-	1	1	1	1	1	-	-	51	51	51	-	51	51	
SHOULDER(S)-----	-	-	-	3	3	3	1	4	-	-	46	46	46	-	15	15	
TRUNK, NEC-----	-	-	-	2	2	2	-	2	-	-	28	28	28	-	14	14	
KNEE-----	-	-	-	8	8	8	-	8	-	-	604	604	604	-	76	76	
LOWER LEG-----	-	-	-	7	7	7	-	7	-	-	1,112	1,112	1,112	-	159	159	
ANKLE-----	-	-	-	9	9	9	-	9	-	-	680	680	680	-	76	76	
FOOT-----	-	-	-	12	12	12	2	14	-	-	865	865	865	-	72	72	
TOE(S)-----	-	-	-	2	2	2	-	2	-	-	70	70	70	-	35	35	
LOWER EXTREMITIES, NEC-----	-	-	-	10	10	10	1	11	-	-	514	514	514	-	51	51	
MULTIPLE PARTS OF BODY-----	4	-	-	11	11	15	2	17	24,000	-	1,601	1,601	25,601	-	146	1,707	
TOTAL OR AVERAGE-----	4	-	-	84	84	88	21	109	24,000	-	7,067	7,067	31,067	-	84	353	

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
FALL OF ROOF (UNDERGROUND MINES ONLY):																	
EAR-----	-	-	-	1	1	1	4	5	-	-	-	19	19	19	-	19	19
EYE-----	-	-	-	2	2	2	3	5	-	-	-	99	99	99	-	50	50
JAW-----	-	-	-	1	1	1	4	5	-	-	-	3	3	3	-	3	3
MOUTH/TEETH/TONGUE-----	-	-	-	1	1	1	13	14	-	-	-	14	14	14	-	14	14
NOSE-----	-	-	-	3	3	3	5	8	-	-	-	63	63	63	-	21	21
SCALP-----	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
FACE, NEC-----	-	-	-	3	3	3	6	9	-	-	-	280	280	280	-	93	93
HEAD, NEC-----	1	-	-	9	9	10	10	20	6,000	-	-	168	168	6,168	-	19	617
NECK-----	-	-	-	15	15	15	5	20	-	-	-	357	357	357	-	24	24
UPPER ARM-----	-	-	-	1	1	1	-	1	-	-	-	7	7	7	-	7	7
ELBOW-----	-	-	-	3	3	3	2	5	-	-	-	44	44	44	-	15	15
FOREARM-----	-	-	-	13	13	13	18	31	-	-	-	610	610	610	-	47	47
WRIST-----	-	-	-	4	4	4	5	9	-	-	-	41	41	41	-	10	10
HAND-----	-	-	-	16	16	16	15	31	-	-	-	221	221	221	-	14	14
FINGER(S)-----	-	-	4	16	20	20	25	45	-	-	800	587	1,387	1,387	200	37	69
UPPER EXTREMITIES, NEC-----	-	-	-	7	7	7	8	15	-	-	-	826	826	826	-	118	118
ABDOMEN-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
BACK-----	-	-	-	31	31	31	2	33	-	-	-	3,120	3,120	3,120	-	101	101
CHEST-----	-	-	-	5	5	5	4	9	-	-	-	70	70	70	-	14	14
PELVIC REGION-----	-	-	-	2	2	2	-	2	-	-	-	259	259	259	-	130	130
SHOULDER(S)-----	-	-	-	19	19	19	2	21	-	-	-	584	584	584	-	31	31
TRUNK, NEC-----	-	-	-	8	8	8	1	9	-	-	-	326	326	326	-	41	41
THIGH-----	-	-	-	3	3	3	-	3	-	-	-	72	72	72	-	24	24
KNEE-----	-	-	-	7	7	7	1	8	-	-	-	422	422	422	-	60	60
LOWER LEG-----	-	-	-	9	9	9	2	11	-	-	-	834	834	834	-	93	93
ANKLE-----	-	-	-	14	14	14	-	14	-	-	-	867	867	867	-	62	62
FOOT-----	-	-	-	20	20	20	2	22	-	-	-	1,161	1,161	1,161	-	58	58
TOE(S)-----	-	-	-	4	4	4	1	5	-	-	-	361	361	361	-	90	90
LOWER EXTREMITIES, NEC-----	-	-	-	14	14	14	-	14	-	-	-	630	630	630	-	45	45
MULTIPLE PARTS OF BODY-----	5	-	-	43	43	48	11	59	30,000	-	-	3,835	3,835	33,835	-	89	705
TOTAL OR AVERAGE-----	7	-	4	274	278	285	152	437	42,000	-	800	15,880	16,680	58,680	200	58	206
FIRE:																	
BODY SYSTEMS-----	2	-	-	2	2	4	3	7	12,000	-	-	2	2	12,002	-	1	3,000
MULTIPLE PARTS OF BODY-----	-	-	-	1	1	1	-	1	-	-	-	65	65	65	-	65	65
TOTAL OR AVERAGE-----	2	-	-	3	3	5	3	8	12,000	-	-	67	67	12,067	-	22	2,413

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
HANDLING MATERIAL:																	
EAR-----	-	-	-	2	2	2	6	8	-	-	-	16	16	16	-	8	8
EYE-----	-	-	-	20	20	20	21	41	-	-	-	351	351	351	-	18	18
JAW-----	-	-	-	1	1	1	4	5	-	-	-	1	1	1	-	1	1
MOUTH/TEETH/TONGUE-----	-	-	-	4	4	4	12	16	-	-	-	92	92	92	-	23	23
NOSE-----	-	-	-	1	1	1	7	8	-	-	-	72	72	72	-	72	72
SCALP-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
FACE, NEC-----	-	-	-	4	4	4	7	11	-	-	-	44	44	44	-	11	11
HEAD, NEC-----	-	-	-	8	8	8	15	23	-	-	-	215	215	215	-	27	27
NECK-----	-	-	-	12	12	12	-	12	-	-	-	857	857	857	-	71	71
UPPER ARM-----	-	-	-	5	5	5	2	7	-	-	-	179	179	179	-	36	36
ELBOW-----	-	-	-	8	8	8	2	10	-	-	-	441	441	441	-	55	55
FOREARM-----	-	-	-	9	9	9	9	18	-	-	-	253	253	253	-	28	28
WRIST-----	-	-	-	8	8	8	8	16	-	-	-	265	265	265	-	33	33
HAND-----	-	-	-	30	30	30	40	70	-	-	-	1,195	1,195	1,195	-	40	40
FINGER(S)-----	-	-	-	80	91	91	228	319	-	-	-	3,730	3,730	3,730	127	29	41
UPPER EXTREMITIES, NEC-----	-	-	-	14	14	14	5	19	-	-	-	502	502	502	-	36	36
ABDOMEN-----	-	-	-	8	8	8	1	9	-	-	-	145	145	145	-	18	18
BACK-----	-	-	-	289	289	289	21	310	-	-	-	17,229	17,229	17,229	-	60	60
CHEST-----	-	-	-	10	10	10	-	10	-	-	-	318	318	318	-	32	32
PELVIC REGION-----	-	-	-	7	7	7	-	7	-	-	-	350	2,053	2,403	50	33	34
SHOULDER(S)-----	-	-	-	97	97	97	7	104	-	-	-	8,117	8,117	8,117	-	84	84
TRUNK, NEC-----	-	-	-	11	11	11	1	12	-	-	-	386	386	386	-	35	35
THIGH-----	-	-	-	7	7	7	-	7	-	-	-	70	70	70	-	10	10
KNEE-----	-	-	-	45	45	45	5	50	-	-	-	2,164	2,164	2,164	-	48	48
LOWER LEG-----	-	-	-	12	12	12	6	18	-	-	-	1,044	1,044	1,044	-	87	87
ANKLE-----	-	-	-	12	12	12	2	14	-	-	-	864	864	864	-	72	72
FOOT-----	-	-	-	27	27	27	5	32	-	-	-	1,107	1,107	1,107	-	41	41
TOE(S)-----	-	-	-	4	4	4	3	7	-	-	-	154	154	154	-	38	38
LOWER EXTREMITIES, NEC-----	-	-	-	12	12	12	4	16	-	-	-	713	713	713	-	59	59
MULTIPLE PARTS OF BODY-----	-	-	-	36	36	36	1	37	-	-	-	2,407	2,407	2,407	-	67	67
TOTAL OR AVERAGE-----	-	-	18	839	857	857	424	1,281	-	-	1,750	43,584	45,334	45,334	97	52	53

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
HAND TOOL:																	
EAR-----	-	-	-	1	1	1	3	4	-	-	-	8	8	8	-	8	8
EYE-----	-	-	1	12	13	13	6	19	-	-	1,800	211	2,011	2,011	1,800	18	155
JAW-----	-	-	-	4	4	4	9	13	-	-	-	52	52	52	-	13	13
MOUTH/TEETH/TONGUE-----	-	-	-	1	1	1	16	17	-	-	-	3	3	3	-	3	3
NOSE-----	-	-	-	2	2	2	4	6	-	-	-	8	8	8	-	4	4
SCALP-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SKULL-----	-	-	-	1	1	1	-	1	-	-	-	142	142	142	-	142	142
FACE, NEC-----	-	-	-	7	7	7	16	23	-	-	-	279	279	279	-	40	40
HEAD, NEC-----	-	-	-	5	5	5	11	16	-	-	-	66	66	66	-	13	13
NECK-----	-	-	-	1	1	1	1	2	-	-	-	8	8	8	-	8	8
UPPER ARM-----	-	-	-	2	2	2	1	3	-	-	-	148	148	148	-	74	74
ELBOW-----	-	-	-	6	6	6	2	8	-	-	-	220	220	220	-	37	37
FOREARM-----	-	-	-	7	7	7	11	18	-	-	-	441	441	441	-	63	63
WRIST-----	-	-	-	1	1	1	9	10	-	-	-	4	4	4	-	4	4
HAND-----	-	-	-	15	15	15	48	63	-	-	-	590	590	590	-	39	39
FINGER(S)-----	-	-	1	38	39	39	111	150	-	-	100	1,227	1,327	1,327	100	32	34
UPPER EXTREMITIES, NEC-----	-	-	-	3	3	3	11	14	-	-	-	239	239	239	-	80	80
ABDOMEN-----	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
BACK-----	-	-	-	27	27	27	3	30	-	-	-	1,760	1,760	1,760	-	65	65
CHEST-----	-	-	-	2	2	2	4	6	-	-	-	15	15	15	-	8	8
PELVIC REGION-----	-	-	2	6	8	8	-	8	-	-	100	74	174	50	12	22	
SHOULDER(S)-----	-	-	-	20	20	20	1	21	-	-	-	1,976	1,976	1,976	-	99	99
TRUNK, NEC-----	-	-	-	4	4	4	-	4	-	-	-	352	352	352	-	88	88
THIGH-----	-	-	-	5	5	5	22	27	-	-	-	163	163	163	-	33	33
KNEE-----	-	-	-	9	9	9	15	24	-	-	-	575	575	575	-	64	64
LOWER LEG-----	-	-	-	2	2	2	6	8	-	-	-	245	245	245	-	122	122
ANKLE-----	-	-	-	4	4	4	-	4	-	-	-	184	184	184	-	46	46
FOOT-----	-	-	-	9	9	9	-	9	-	-	-	353	353	353	-	39	39
LOWER EXTREMITIES, NEC-----	-	-	-	3	3	3	13	16	-	-	-	132	132	132	-	44	44
MULTIPLE PARTS OF BODY-----	-	-	-	6	6	6	-	6	-	-	-	125	125	125	-	21	21
TOTAL OR AVERAGE-----	-	-	4	203	207	207	325	532	-	-	2,000	9,600	11,600	11,600	500	47	56
NONPOWERED HAULAGE:																	
FINGER(S)-----	-	-	-	1	1	1	2	3	-	-	-	65	65	65	-	65	65
KNEE-----	-	-	-	1	1	1	-	1	-	-	-	46	46	46	-	46	46
FOOT-----	-	-	-	3	3	3	-	3	-	-	-	116	116	116	-	39	39
TOTAL OR AVERAGE-----	-	-	-	5	5	5	2	7	-	-	-	227	227	227	-	45	45

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS						AVERAGE SEVERITY			
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
POWERED HAULAGE:																	
EAR-----	-	-	-	1	1	1	3	4	-	-	-	2	2	2	-	2	2
EYE-----	-	-	-	1	1	1	2	3	-	-	-	1	1	1	-	1	1
JAW-----	-	-	-	1	1	1	1	2	-	-	-	14	14	14	-	14	14
MOUTH/TEETH/TONGUE-----	-	-	-	1	1	1	2	3	-	-	-	31	31	31	-	31	31
NOSE-----	-	-	-	1	1	1	2	3	-	-	-	141	141	141	-	141	141
SCALP-----	-	-	-	2	2	2	-	2	-	-	-	9	9	9	-	4	4
FACE, NEC-----	-	-	-	3	3	3	6	9	-	-	-	57	57	57	-	19	19
HEAD, NEC-----	2	-	-	15	15	17	13	30	12,000	-	-	857	857	12,857	-	57	756
NECK-----	-	-	-	37	37	37	2	39	-	-	-	2,171	2,171	2,171	-	59	59
UPPER ARM-----	-	-	-	1	1	1	-	1	-	-	-	120	120	120	-	120	120
ELBOW-----	-	-	-	8	8	8	-	8	-	-	-	459	459	459	-	57	57
FOREARM-----	-	-	-	4	4	4	3	7	-	-	-	373	373	373	-	93	93
WRIST-----	-	-	-	9	9	9	1	10	-	-	-	506	506	506	-	56	56
HAND-----	-	-	-	14	14	14	10	24	-	-	-	705	705	705	-	50	50
FINGER(S)-----	-	-	6	27	33	33	14	47	-	-	1,245	730	1,975	1,975	208	27	60
UPPER EXTREMITIES, NEC-----	-	-	-	7	7	7	-	7	-	-	-	1,003	1,003	1,003	-	143	143
ABDOMEN-----	-	-	-	1	1	1	-	1	-	-	-	136	136	136	-	136	136
BACK-----	-	1	-	87	88	88	5	93	-	6,000	-	6,226	12,226	12,226	-	72	139
CHEST-----	-	-	-	13	13	13	3	16	-	-	-	360	360	360	-	28	28
PELVIC REGION-----	-	-	-	13	13	13	-	13	-	-	-	1,303	1,303	1,303	-	100	100
SHOULDER(S)-----	-	-	-	21	21	21	-	21	-	-	-	2,003	2,003	2,003	-	95	95
TRUNK, NEC-----	1	-	-	8	8	9	2	11	6,000	-	-	480	480	6,480	-	60	720
THIGH-----	-	-	-	2	2	2	1	3	-	-	-	411	411	411	-	206	206
KNEE-----	-	-	-	11	11	11	-	11	-	-	-	453	453	453	-	41	41
LOWER LEG-----	-	-	3	9	12	12	-	12	-	-	9,000	1,076	10,076	10,076	3,000	120	840
ANKLE-----	-	-	-	14	14	14	1	15	-	-	-	656	656	656	-	47	47
FOOT-----	-	-	-	19	19	19	5	24	-	-	-	1,119	1,119	1,119	-	59	59
TOE(S)-----	-	-	1	1	2	2	1	3	-	-	300	2	302	302	300	2	151
LOWER EXTREMITIES, NEC-----	-	-	-	16	16	16	-	16	-	-	-	1,658	1,658	1,658	-	104	104
BODY SYSTEMS-----	-	-	-	1	1	1	1	2	-	-	-	6	6	6	-	6	6
MULTIPLE PARTS OF BODY-----	4	-	-	51	51	55	7	62	24,000	-	-	3,628	3,628	27,628	-	71	502
TOTAL OR AVERAGE-----	7	1	10	399	410	417	85	502	42,000	6,000	10,545	26,696	43,241	85,241	1,054	67	204
IGNITION OR EXPLOSION OF GAS OR DUST:																	
BACK-----	-	-	-	1	1	1	-	1	-	-	-	21	21	21	-	21	21
BODY SYSTEMS-----	15	-	-	1	1	16	-	16	90,000	-	-	364	364	90,364	-	364	5,648
MULTIPLE PARTS OF BODY-----	4	-	-	4	4	8	-	8	24,000	-	-	376	376	24,376	-	94	3,047
TOTAL OR AVERAGE-----	19	-	-	6	6	25	-	25	114,000	-	-	761	761	114,761	-	127	4,590

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS						AVERAGE SEVERITY			
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL FATAL AND NFDL	PERMANENT						TEMPORARY	TOTAL FATAL AND NFDL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
MACHINERY:																	
EAR-----	-	-	-	1	1	1	1	2	-	-	-	24	24	24	-	24	24
EYE-----	-	-	1	25	26	26	30	56	-	-	1,800	135	1,935	1,800	5	74	
JAW-----	-	-	-	2	2	2	2	4	-	-	-	21	21	-	10	10	
MOUTH/TEETH/TONGUE-----	-	-	-	1	1	1	6	7	-	-	-	5	5	-	5	5	
NOSE-----	-	-	-	1	1	1	3	4	-	-	-	8	8	-	8	8	
SCALP-----	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	
FACE, NEC-----	-	-	-	4	4	4	7	11	-	-	-	103	103	-	26	26	
HEAD, NEC-----	-	-	-	5	5	5	13	18	-	-	-	518	518	-	104	104	
NECK-----	-	-	-	16	16	16	1	17	-	-	-	1,015	1,015	-	63	63	
UPPER ARM-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
ELBOW-----	-	-	-	3	3	3	2	5	-	-	-	163	163	-	54	54	
FOREARM-----	-	-	-	6	6	6	6	12	-	-	-	423	423	-	70	70	
WRIST-----	-	-	-	9	9	9	9	17	-	-	-	519	519	-	58	58	
HAND-----	-	-	-	21	21	21	18	39	-	-	-	504	504	-	24	24	
FINGER(S)-----	-	-	8	69	77	77	50	127	-	-	3,200	2,936	6,136	400	43	80	
UPPER EXTREMITIES, NEC-----	-	-	-	14	14	14	4	18	-	-	-	930	930	-	66	66	
ABDOMEN-----	1	-	-	2	2	3	-	3	6,000	-	-	109	109	6,109	54	2,036	
BACK-----	-	-	-	34	34	34	5	39	-	-	-	2,286	2,286	-	67	67	
CHEST-----	-	-	-	11	11	11	2	13	-	-	-	277	277	-	25	25	
PELVIC REGION-----	-	-	1	3	4	4	-	4	-	-	50	243	293	50	81	73	
SHOULDER(S)-----	-	-	-	11	11	11	2	13	-	-	-	960	960	-	87	87	
TRUNK, NEC-----	-	-	-	7	7	7	-	7	-	-	-	672	672	-	96	96	
THIGH-----	-	-	-	3	3	3	3	6	-	-	-	162	162	-	54	54	
KNEE-----	-	-	-	12	12	12	2	14	-	-	-	380	380	-	32	32	
LOWER LEG-----	-	-	-	12	12	12	1	13	-	-	-	938	938	-	78	78	
ANKLE-----	-	-	-	1	1	1	1	2	-	-	-	131	131	-	131	131	
FOOT-----	-	-	-	19	19	19	3	22	-	-	-	1,053	1,053	-	55	55	
TOE(S)-----	-	-	-	2	2	2	1	3	-	-	-	110	110	-	55	55	
LOWER EXTREMITIES, NEC-----	1	-	-	6	6	6	1	7	-	-	-	117	117	-	20	20	
MULTIPLE PARTS OF BODY-----	1	-	-	24	24	25	4	29	6,000	-	-	1,773	1,773	-	74	311	
TOTAL OR AVERAGE-----	2	-	10	324	334	336	180	516	12,000	-	5,050	16,515	21,565	33,565	505	51	100

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SLIP OR FALL OF PERSON:																	
EAR-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
EYE-----	-	-	-	1	1	1	1	2	-	-	-	340	340	340	-	340	340
JAW-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NOSE-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
SCALP-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SKULL-----	-	-	-	1	1	1	-	1	-	-	-	172	172	172	-	172	172
FACE, NEC-----	-	-	-	1	1	1	-	1	-	-	-	210	210	210	-	210	210
HEAD, NEC-----	-	-	-	6	6	6	11	17	-	-	-	467	467	467	-	78	78
NECK-----	-	-	-	9	9	9	-	9	-	-	-	632	632	632	-	70	70
UPPER ARM-----	-	-	-	1	1	1	1	2	-	-	-	40	40	40	-	40	40
ELBOW-----	-	-	-	11	11	11	4	16	-	-	-	393	393	393	-	36	36
FOREARM-----	-	-	-	3	3	3	2	5	-	-	-	214	214	214	-	71	71
WRIST-----	-	-	-	12	12	12	5	17	-	-	-	841	841	841	-	70	70
HAND-----	-	-	-	11	11	11	4	15	-	-	-	557	557	557	-	51	51
FINGER(S)-----	-	-	-	5	5	5	29	34	-	-	-	328	328	328	-	66	66
UPPER EXTREMITIES, NEC-----	-	-	-	8	8	8	4	12	-	-	-	561	561	561	-	70	70
ABDOMEN-----	-	-	-	1	1	1	-	1	-	-	-	23	23	23	-	23	23
BACK-----	-	-	-	104	104	104	7	111	-	-	-	7,684	7,684	7,684	-	74	74
CHEST-----	-	-	-	27	27	27	7	34	-	-	-	1,117	1,117	1,117	-	41	41
PELVIC REGION-----	-	-	-	21	21	21	2	23	-	-	-	979	979	979	-	47	47
SHOULDER(S)-----	-	-	-	50	50	50	7	57	-	-	-	4,503	4,503	4,503	-	90	90
TRUNK, NEC-----	-	-	-	14	14	14	1	15	-	-	-	1,119	1,119	1,119	-	80	80
THIGH-----	-	-	-	6	6	6	1	7	-	-	-	422	422	422	-	70	70
KNEE-----	-	-	-	182	182	182	12	194	-	-	-	12,663	12,663	12,663	-	70	70
LOWER LEG-----	-	-	-	12	12	12	4	16	-	-	-	906	906	906	-	76	76
ANKLE-----	-	-	-	78	78	78	7	85	-	-	-	3,051	3,051	3,051	-	39	39
FOOT-----	-	-	-	17	17	17	-	17	-	-	-	944	944	944	-	56	56
TOE(S)-----	-	-	-	3	3	3	-	3	-	-	-	61	61	61	-	20	20
LOWER EXTREMITIES, NEC-----	-	-	-	19	19	19	3	22	-	-	-	2,191	2,191	2,191	-	115	115
MULTIPLE PARTS OF BODY-----	-	-	-	42	42	42	4	46	-	-	-	3,763	3,763	3,763	-	90	90
TOTAL OR AVERAGE-----	-	-	-	645	645	645	124	769	-	-	-	44,181	44,181	44,181	-	68	68
STEPPING OR KNEELING ON OBJECT:																	
BACK-----	-	-	-	3	3	3	-	3	-	-	-	51	51	51	-	17	17
KNEE-----	-	-	-	29	29	29	1	30	-	-	-	1,155	1,155	1,155	-	40	40
LOWER LEG-----	-	-	-	2	2	2	-	2	-	-	-	84	84	84	-	42	42
ANKLE-----	-	-	-	26	26	26	2	28	-	-	-	673	673	673	-	26	26
FOOT-----	-	-	-	4	4	4	2	6	-	-	-	202	202	202	-	50	50
LOWER EXTREMITIES, NEC-----	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
MULTIPLE PARTS OF BODY-----	-	-	-	1	1	1	-	1	-	-	-	53	53	53	-	53	53
TOTAL OR AVERAGE-----	-	-	-	66	66	66	5	71	-	-	-	2,222	2,222	2,222	-	34	34

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
STRIKING OR BUMPING:																	
EAR-----	-	-	-	-	-	-	5	5	-	-	-	-	-	-	-	-	-
EYE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SCALP-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HEAD, NEC-----	-	-	-	2	2	2	4	6	-	-	-	8	8	8	-	4	4
NECK-----	-	-	-	21	21	21	2	23	-	-	-	964	964	964	-	46	46
UPPER ARM-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELBOW-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
BACK-----	-	-	-	3	3	3	1	4	-	-	-	79	79	79	-	26	26
SHOULDER(S)-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
KNEE-----	-	-	-	3	3	3	1	4	-	-	-	64	64	64	-	21	21
MULTIPLE PARTS OF BODY-----	-	-	-	4	4	4	-	4	-	-	-	203	203	203	-	51	51
TOTAL OR AVERAGE-----	-	-	-	33	33	33	21	54	-	-	-	1,318	1,318	1,318	-	40	40
OTHER INJURIES:																	
EAR-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
EYE-----	-	-	-	2	2	2	6	8	-	-	-	29	29	29	-	14	14
HEAD, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NECK-----	-	-	-	3	3	3	-	3	-	-	-	192	192	192	-	64	64
FINGER(S)-----	-	-	1	1	2	2	2	4	-	-	100	20	120	120	100	20	60
BACK-----	-	-	-	15	15	15	1	16	-	-	-	447	447	447	-	30	30
CHEST-----	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
PELVIC REGION-----	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
SHOULDER(S)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TRUNK, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KNEE-----	-	-	-	16	16	16	-	16	-	-	-	1,191	1,191	1,191	-	74	74
LOWER LEG-----	-	-	-	3	3	3	-	3	-	-	-	67	67	67	-	22	22
BODY SYSTEMS-----	-	-	-	5	5	5	3	8	-	-	-	23	23	23	-	5	5
MULTIPLE PARTS OF BODY-----	-	-	-	2	2	2	-	2	-	-	-	8	8	8	-	4	4
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	-	-	10	10	10	-	10	10
TOTAL OR AVERAGE-----	-	-	1	50	51	51	17	68	-	-	100	2,001	2,101	2,101	100	40	41

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE:																	
EAR-----	-	-	-	7	7	7	27	34	-	-	74	74	74	-	11	11	
EYE-----	-	-	2	68	70	70	72	142	-	-	1,270	4,870	4,870	1,800	19	70	
JAW-----	-	-	-	10	10	10	22	32	-	-	3,600	131	131	-	13	13	
MOUTH/TEETH/TONGUE-----	-	-	-	8	8	8	53	61	-	-	-	145	145	-	18	18	
NOSE-----	-	-	-	9	9	9	23	32	-	-	-	304	304	-	34	34	
SCALP-----	-	-	-	2	2	2	11	13	-	-	-	9	9	-	4	4	
SKULL-----	-	-	-	2	2	2	-	2	-	-	-	314	314	-	157	157	
FACE, NEC-----	-	-	-	26	26	26	46	72	-	-	-	997	997	-	38	38	
HEAD, NEC-----	3	-	-	51	51	54	88	142	18,000	-	-	2,442	2,442	-	48	379	
NECK-----	-	-	-	116	116	116	11	127	-	-	-	6,312	6,312	-	54	54	
UPPER ARM-----	-	-	-	10	10	10	6	16	-	-	-	494	494	-	49	49	
ELBOW-----	-	-	-	39	39	39	15	54	-	-	-	1,720	1,720	-	44	44	
FOREARM-----	-	-	-	42	42	42	50	92	-	-	-	2,314	2,314	-	55	55	
WRIST-----	-	-	-	44	44	44	36	80	-	-	-	2,181	2,181	-	50	50	
HAND-----	-	-	-	114	114	114	140	254	-	-	-	4,226	4,226	-	37	37	
FINGER(S)-----	-	-	31	240	271	271	470	741	-	-	-	6,845	8,385	15,230	221	35	56
UPPER EXTREMITIES, NEC-----	-	-	-	55	55	55	34	89	-	-	-	4,136	4,136	-	75	75	
ABDOMEN-----	2	-	-	12	12	14	2	16	12,000	-	-	-	413	413	-	34	887
BACK-----	-	1	-	606	607	607	46	653	-	6,000	-	40,264	46,264	46,264	-	66	76
CHEST-----	-	-	-	76	76	76	21	97	-	-	-	2,396	2,396	-	32	32	
PELVIC REGION-----	-	-	10	110	120	120	3	123	-	-	-	500	4,970	5,470	50	45	46
SHOULDER(S)-----	-	-	-	223	223	223	23	246	-	-	-	18,414	18,414	-	83	83	
TRUNK, NEC-----	1	-	-	54	54	55	6	61	6,000	-	-	-	3,363	3,363	-	62	170
THIGH-----	-	-	-	26	26	26	27	53	-	-	-	1,300	1,300	-	50	50	
KNEE-----	-	-	-	323	323	323	37	360	-	-	-	19,717	19,717	19,717	-	61	61
LOWER LEG-----	-	-	3	68	71	71	19	90	-	-	-	9,000	6,306	15,306	3,000	93	216
ANKLE-----	-	-	-	159	159	159	13	172	-	-	-	-	7,163	7,163	-	45	45
FOOT-----	-	-	-	131	131	131	19	150	-	-	-	-	6,989	6,989	-	53	53
TOE(S)-----	-	-	1	17	18	18	6	24	-	-	-	300	765	1,065	300	45	59
LOWER EXTREMITIES, NEC-----	-	-	-	81	81	81	22	103	-	-	-	-	5,959	5,959	-	74	74
BODY SYSTEMS-----	18	-	-	15	15	33	12	45	108,000	-	-	-	791	791	-	53	3,297
MULTIPLE PARTS OF BODY-----	18	-	-	231	231	249	30	279	108,000	-	-	-	18,099	18,099	-	78	506
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	-	-	-	10	10	-	10	10
TOTAL OR AVERAGE-----	42	1	47	2,976	3,024	3,066	1,391	4,457	252,000	6,000	20,245	172,373	198,618	450,618	431	58	147

TABLE 19A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
HANDLING MATERIAL:																	
EYE-----	-	-	-	1	1	1	2	3	-	-	-	2	2	2	-	2	2
FINGER(S)-----	-	-	1	2	3	3	2	5	-	-	-	3	78	78	75	2	26
BACK-----	-	-	-	4	4	4	1	5	-	-	-	75	524	524	-	131	131
CHEST-----	-	-	-	2	2	2	-	2	-	-	-	51	51	51	-	26	26
PELVIC REGION-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
KNEE-----	-	-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
MULTIPLE PARTS OF BODY-----	-	-	-	1	1	1	-	1	-	-	-	172	172	172	-	172	172
TOTAL OR AVERAGE-----	-	-	1	12	13	13	5	18	-	-	75	765	840	840	75	64	65
HAND TOOL:																	
EYE-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
FINGER(S)-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
BACK-----	-	-	-	1	1	1	1	2	-	-	-	25	25	25	-	25	25
PELVIC REGION-----	-	-	-	1	1	1	-	1	-	-	-	22	22	22	-	22	22
SHOULDER(S)-----	-	-	-	2	2	2	-	2	-	-	-	117	117	117	-	58	58
TOTAL OR AVERAGE-----	-	-	-	6	6	6	1	7	-	-	-	167	167	167	-	28	28
POWERED HAULAGE:																	
EYE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HEAD, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
WRIST-----	-	-	-	1	1	1	-	1	-	-	-	52	52	52	-	52	52
TOTAL OR AVERAGE-----	-	-	-	1	1	1	2	3	-	-	-	52	52	52	-	52	52
IGNITION OR EXPLOSION OF GAS OR DUST:																	
MULTIPLE PARTS OF BODY-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
TOTAL OR AVERAGE-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
MACHINERY:																	
EYE-----	-	-	-	1	1	1	1	2	-	-	-	3	3	3	-	3	3
FOREARM-----	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
BACK-----	-	-	-	1	1	1	-	1	-	-	-	9	9	9	-	9	9
SHOULDER(S)-----	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
LOWER LEG-----	-	-	-	1	1	1	-	1	-	-	-	9	9	9	-	9	9
TOTAL OR AVERAGE-----	-	-	-	5	5	5	1	6	-	-	-	36	36	36	-	7	7

TABLE 19A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SLIP OR FALL OF PERSON:																	
ELBOW-----	-	-	-	1	1	1	-	1	-	-	-	94	94	94	-	94	94
BACK-----	-	-	-	2	2	2	-	2	-	-	-	129	129	129	-	64	64
SHOULDER(S)-----	-	-	-	4	4	4	-	4	-	-	-	700	700	700	-	175	175
KNEE-----	-	-	-	3	3	3	-	3	-	-	-	120	120	120	-	40	40
FOOT-----	-	-	-	1	1	1	-	1	-	-	-	140	140	140	-	140	140
MULTIPLE PARTS OF BODY-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	11	11	11	1	12	-	-	-	1,183	1,183	1,183	-	108	108
OTHER INJURIES:																	
BODY SYSTEMS-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE:																	
EYE-----	-	-	-	3	3	3	4	7	-	-	-	6	6	6	-	2	2
HEAD, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELBOW-----	-	-	-	1	1	1	-	1	-	-	-	94	94	94	-	94	94
FOREARM-----	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
WRIST-----	-	-	-	1	1	1	-	1	-	-	-	52	52	52	-	52	52
FINGER(S)-----	-	-	1	3	4	4	2	6	-	-	75	5	80	80	75	2	20
BACK-----	-	-	-	8	8	8	2	10	-	-	-	687	687	687	-	86	86
CHEST-----	-	-	-	2	2	2	-	2	-	-	-	51	51	51	-	26	26
PELVIC REGION-----	-	-	-	2	2	2	-	2	-	-	-	24	24	24	-	12	12
SHOULDER(S)-----	-	-	-	7	7	7	-	7	-	-	-	822	822	822	-	117	117
KNEE-----	-	-	-	4	4	4	-	4	-	-	-	131	131	131	-	33	33
LOWER LEG-----	-	-	-	1	1	1	-	1	-	-	-	9	9	9	-	9	9
FOOT-----	-	-	-	1	1	1	-	1	-	-	-	140	140	140	-	140	140
BODY SYSTEMS-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MULTIPLE PARTS OF BODY-----	1	-	-	1	1	2	1	3	6,000	-	-	172	172	6,172	-	172	3,086
TOTAL OR AVERAGE-----	1	-	1	35	36	37	11	48	6,000	-	75	2,203	2,278	8,278	75	63	224

TABLE 19B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ELECTRICAL:																	
EAR-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
EYE-----	-	-	-	2	2	1	3	-	-	-	2	2	2	-	-	1	1
FACE, NEC-----	-	-	-	1	1	1	2	-	-	-	1	1	1	-	-	1	1
HAND-----	-	-	-	5	5	2	7	-	-	-	315	315	315	-	-	63	63
UPPER EXTREMITIES, NEC-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
PELVIC REGION-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
SHOULDER(S)-----	-	-	-	1	1	1	1	-	-	-	197	197	197	-	-	197	197
BODY SYSTEMS-----	1	-	-	5	5	6	11	6,000	-	-	394	394	6,394	-	-	79	1,066
MULTIPLE PARTS OF BODY-----	-	-	-	4	4	4	4	-	-	-	76	76	76	-	-	19	19
TOTAL OR AVERAGE-----	1	-	-	18	18	19	31	6,000	-	-	985	985	6,985	-	-	55	368
EXPLODING VESSEL UNDER PRESSURE:																	
EAR-----	-	-	-	1	1	1	2	-	-	-	5	5	5	-	-	5	5
EYE-----	-	-	-	3	3	3	4	-	-	-	102	102	102	-	-	34	34
JAW-----	-	-	-	1	1	1	1	-	-	-	40	40	40	-	-	40	40
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
NOSE-----	-	-	-	1	1	1	1	-	-	-	12	12	12	-	-	12	12
FACE, NEC-----	-	-	-	3	3	3	4	-	-	-	23	23	23	-	-	8	8
HEAD, NEC-----	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-	-
WRIST-----	-	-	-	1	1	1	1	-	-	-	5	5	5	-	-	5	5
FINGER(S)-----	-	-	-	1	1	1	2	-	-	-	91	91	91	-	-	91	91
UPPER EXTREMITIES, NEC-----	-	-	-	1	1	1	2	-	-	-	21	21	21	-	-	21	21
BACK-----	-	-	-	1	1	1	1	-	-	-	8	8	8	-	-	8	8
CHEST-----	-	-	-	1	1	1	1	-	-	-	103	103	103	-	-	103	103
SHOULDER(S)-----	-	-	-	1	1	1	1	-	-	-	28	28	28	-	-	28	28
BODY SYSTEMS-----	-	-	-	1	1	1	1	-	-	-	2	2	2	-	-	2	2
MULTIPLE PARTS OF BODY-----	-	-	-	2	2	2	3	-	-	-	186	186	186	-	-	93	93
TOTAL OR AVERAGE-----	-	-	-	18	18	18	29	-	-	-	626	626	626	-	-	35	35
EXPLOSIVE AND BREAKING AGENT:																	
HAND-----	-	-	-	1	1	1	1	-	-	-	136	136	136	-	-	136	136
TOTAL OR AVERAGE-----	-	-	-	1	1	1	1	-	-	-	136	136	136	-	-	136	136
FALLING, ROLLING, OR SLIDING MATERIAL:																	
HEAD, NEC-----	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-
HAND-----	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-	-
FINGER(S)-----	-	-	-	2	2	2	4	-	-	-	71	71	71	-	-	36	36
BACK-----	-	-	-	2	2	2	2	-	-	-	288	288	288	-	-	144	144
CHEST-----	-	-	-	1	1	1	1	-	-	-	15	15	15	-	-	15	15
ANKLE-----	-	-	-	1	1	1	1	-	-	-	57	57	57	-	-	57	57
FOOT-----	-	-	-	1	1	1	1	-	-	-	69	69	69	-	-	69	69
TOE(S)-----	-	-	-	1	1	1	1	-	-	-	7	7	7	-	-	7	7
TOTAL OR AVERAGE-----	-	-	-	8	8	8	9	-	-	-	507	507	507	-	-	63	63

TABLE 19B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS						AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
FALL OF FACE, RIB, SIDE OR HIGHWALL:	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
JAW-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	
FACE, NEC-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	
HEAD, NEC-----	-	-	-	1	1	1	4	5	-	-	-	143	143	143	143	143	
NECK-----	-	-	-	2	2	2	-	2	-	-	-	116	116	116	58	58	
FOREARM-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
HAND-----	-	-	-	1	1	1	-	1	-	-	3	3	3	3	3	3	
FINGER(S)-----	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	
UPPER EXTREMITIES, NEC-----	-	-	-	1	1	1	-	1	-	-	54	54	54	54	54	54	
BACK-----	-	-	-	9	9	9	1	10	-	-	1,065	1,065	1,065	118	118	118	
CHEST-----	-	-	-	5	5	5	1	6	-	-	115	115	115	23	23	23	
PELVIC REGION-----	-	-	-	1	1	1	-	1	-	-	51	51	51	51	51	51	
SHOULDER(S)-----	-	-	-	3	3	3	1	4	-	-	46	46	46	15	15	15	
TRUNK, NEC-----	-	-	-	2	2	2	-	2	-	-	28	28	28	14	14	14	
KNEE-----	-	-	-	8	8	8	-	8	-	-	604	604	604	76	76	76	
LOWER LEG-----	-	-	-	7	7	7	-	7	-	-	1,112	1,112	1,112	159	159	159	
ANKLE-----	-	-	-	9	9	9	-	9	-	-	680	680	680	76	76	76	
FOOT-----	-	-	-	12	12	12	2	14	-	-	865	865	865	72	72	72	
TOE(S)-----	-	-	-	2	2	2	-	2	-	-	70	70	70	35	35	35	
LOWER EXTREMITIES, NEC-----	-	-	-	10	10	10	1	11	-	-	514	514	514	51	51	51	
MULTIPLE PARTS OF BODY-----	4	-	-	11	11	15	2	17	24,000	-	1,601	1,601	25,601	-	146	1,707	
TOTAL OR AVERAGE-----	4	-	-	84	84	88	21	109	24,000	-	7,067	7,067	31,067	-	84	353	

TABLE 19B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
FALL OF ROOF (UNDERGROUND MINES ONLY):																	
EAR-----	-	-	-	1	1	1	4	5	-	-	-	19	19	19	-	19	19
EYE-----	-	-	-	2	2	2	3	5	-	-	-	99	99	99	-	50	50
JAW-----	-	-	-	1	1	1	4	5	-	-	-	3	3	3	-	3	3
MOUTH/TEETH/TONGUE-----	-	-	-	1	1	1	13	14	-	-	-	14	14	14	-	14	14
NOSE-----	-	-	-	3	3	3	5	8	-	-	-	63	63	63	-	21	21
SCALP-----	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
FACE, NEC-----	-	-	-	3	3	3	6	9	-	-	-	280	280	280	-	93	93
HEAD, NEC-----	1	-	-	9	9	10	10	20	6,000	-	-	168	168	6,168	-	19	617
NECK-----	-	-	-	15	15	15	5	20	-	-	-	357	357	357	-	24	24
UPPER ARM-----	-	-	-	1	1	1	-	1	-	-	-	7	7	7	-	7	7
ELBOW-----	-	-	-	3	3	3	2	5	-	-	-	44	44	44	-	15	15
FOREARM-----	-	-	-	13	13	13	18	31	-	-	-	610	610	610	-	47	47
WRIST-----	-	-	-	4	4	4	5	9	-	-	-	41	41	41	-	10	10
HAND-----	-	-	-	16	16	16	15	31	-	-	-	221	221	221	-	14	14
FINGER(S)-----	-	-	4	16	20	20	25	45	-	-	800	587	1,387	1,387	200	37	69
UPPER EXTREMITIES, NEC-----	-	-	-	7	7	7	8	15	-	-	-	826	826	826	-	118	118
ABDOMEN-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
BACK-----	-	-	-	31	31	31	2	33	-	-	-	3,120	3,120	3,120	-	101	101
CHEST-----	-	-	-	5	5	5	4	9	-	-	-	70	70	70	-	14	14
PELVIC REGION-----	-	-	-	2	2	2	-	2	-	-	-	259	259	259	-	130	130
SHOULDER(S)-----	-	-	-	19	19	19	2	21	-	-	-	584	584	584	-	31	31
TRUNK, NEC-----	-	-	-	8	8	8	1	9	-	-	-	326	326	326	-	41	41
THIGH-----	-	-	-	3	3	3	-	3	-	-	-	72	72	72	-	24	24
KNEE-----	-	-	-	7	7	7	1	8	-	-	-	422	422	422	-	60	60
LOWER LEG-----	-	-	-	9	9	9	2	11	-	-	-	834	834	834	-	93	93
ANKLE-----	-	-	-	14	14	14	-	14	-	-	-	867	867	867	-	62	62
FOOT-----	-	-	-	20	20	20	2	22	-	-	-	1,161	1,161	1,161	-	58	58
TOE(S)-----	-	-	-	4	4	4	1	5	-	-	-	361	361	361	-	90	90
LOWER EXTREMITIES, NEC-----	-	-	-	14	14	14	-	14	-	-	-	630	630	630	-	45	45
MULTIPLE PARTS OF BODY-----	5	-	-	43	43	48	11	59	30,000	-	-	3,835	3,835	33,835	-	89	705
TOTAL OR AVERAGE-----	7	-	4	274	278	285	152	437	42,000	-	800	15,880	16,680	58,680	200	58	206
FIRE:																	
BODY SYSTEMS-----	2	-	-	2	2	4	3	7	12,000	-	-	2	2	12,002	-	1	3,000
MULTIPLE PARTS OF BODY-----	-	-	-	1	1	1	-	1	-	-	-	65	65	65	-	65	65
TOTAL OR AVERAGE-----	2	-	-	3	3	5	3	8	12,000	-	-	67	67	12,067	-	22	2,413

TABLE 19B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
HANDLING MATERIAL:																	
EAR-----	-	-	-	2	2	2	6	8	-	-	-	16	16	16	-	8	8
EYE-----	-	-	-	19	19	19	19	38	-	-	-	349	349	349	-	18	18
JAW-----	-	-	-	1	1	1	4	5	-	-	-	1	1	1	-	1	1
MOUTH/TEETH/TONGUE-----	-	-	-	4	4	4	12	16	-	-	-	92	92	92	-	23	23
NOSE-----	-	-	-	1	1	1	7	8	-	-	-	72	72	72	-	72	72
SCALP-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
FACE, NEC-----	-	-	-	4	4	4	7	11	-	-	-	44	44	44	-	11	11
HEAD, NEC-----	-	-	-	8	8	8	15	23	-	-	-	215	215	215	-	27	27
NECK-----	-	-	-	12	12	12	-	12	-	-	-	857	857	857	-	71	71
UPPER ARM-----	-	-	-	5	5	5	2	7	-	-	-	179	179	179	-	36	36
ELBOW-----	-	-	-	8	8	8	2	10	-	-	-	441	441	441	-	55	55
FOREARM-----	-	-	-	9	9	9	9	18	-	-	-	253	253	253	-	28	28
WRIST-----	-	-	-	8	8	8	8	16	-	-	-	265	265	265	-	33	33
HAND-----	-	-	-	30	30	30	40	70	-	-	-	1,195	1,195	1,195	-	40	40
FINGER(S)-----	-	-	-	78	88	88	226	314	-	-	-	1,325	2,327	3,652	132	30	42
UPPER EXTREMITIES, NEC-----	-	-	-	14	14	14	5	19	-	-	-	502	502	502	-	36	36
ABDOMEN-----	-	-	-	8	8	8	1	9	-	-	-	145	145	145	-	18	18
BACK-----	-	-	-	285	285	285	20	305	-	-	-	16,705	16,705	16,705	-	59	59
CHEST-----	-	-	-	8	8	8	-	8	-	-	-	267	267	267	-	33	33
PELVIC REGION-----	-	-	-	7	69	69	-	69	-	-	-	350	2,051	2,401	50	33	35
SHOULDER(S)-----	-	-	-	97	97	97	7	104	-	-	-	8,117	8,117	8,117	-	84	84
TRUNK, NEC-----	-	-	-	11	11	11	1	12	-	-	-	386	386	386	-	35	35
THIGH-----	-	-	-	7	7	7	-	7	-	-	-	70	70	70	-	10	10
KNEE-----	-	-	-	44	44	44	5	49	-	-	-	2,153	2,153	2,153	-	49	49
LOWER LEG-----	-	-	-	12	12	12	6	18	-	-	-	1,044	1,044	1,044	-	87	87
ANKLE-----	-	-	-	12	12	12	2	14	-	-	-	864	864	864	-	72	72
FOOT-----	-	-	-	27	27	27	5	32	-	-	-	1,107	1,107	1,107	-	41	41
TOE(S)-----	-	-	-	4	4	4	3	7	-	-	-	154	154	154	-	38	38
LOWER EXTREMITIES, NEC-----	-	-	-	12	12	12	4	16	-	-	-	713	713	713	-	59	59
MULTIPLE PARTS OF BODY-----	-	-	-	35	35	35	1	36	-	-	-	2,235	2,235	2,235	-	64	64
TOTAL OR AVERAGE-----	-	-	17	827	844	844	419	1,263	-	-	1,675	42,819	44,494	44,494	99	52	53

TABLE 19B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS						AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
HAND TOOL:																	
EAR-----	-	-	-	1	1	1	3	4	-	-	-	8	8	8	-	8	8
EYE-----	-	-	1	11	12	12	6	18	-	-	1,800	210	2,010	1,800	19	168	
JAW-----	-	-	-	4	4	4	9	13	-	-	-	52	52	-	13	13	
MOUTH/TEETH/TONGUE-----	-	-	-	1	1	1	16	17	-	-	-	3	3	-	3	3	
NOSE-----	-	-	-	2	2	2	4	6	-	-	-	8	8	-	4	4	
SCALP-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
SKULL-----	-	-	-	1	1	1	-	1	-	-	-	142	142	-	142	142	
FACE, NEC-----	-	-	-	7	7	7	16	23	-	-	-	279	279	-	40	40	
HEAD, NEC-----	-	-	-	5	5	5	11	16	-	-	-	66	66	-	13	13	
NECK-----	-	-	-	1	1	1	1	2	-	-	-	8	8	-	8	8	
UPPER ARM-----	-	-	-	2	2	2	1	3	-	-	-	148	148	-	74	74	
ELBOW-----	-	-	-	6	6	6	2	8	-	-	-	220	220	-	37	37	
FOREARM-----	-	-	-	7	7	7	11	18	-	-	-	441	441	-	63	63	
WRIST-----	-	-	-	1	1	1	9	10	-	-	-	4	4	-	4	4	
HAND-----	-	-	-	15	15	15	48	63	-	-	-	590	590	-	39	39	
FINGER(S)-----	-	-	1	37	38	38	111	149	-	-	100	1,225	1,325	100	33	35	
UPPER EXTREMITIES, NEC-----	-	-	-	3	3	3	11	14	-	-	-	239	239	-	80	80	
ABDOMEN-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
BACK-----	-	-	-	26	26	26	2	28	-	-	-	1,735	1,735	-	67	67	
CHEST-----	-	-	-	2	2	2	4	6	-	-	-	15	15	-	8	8	
PELVIC REGION-----	-	-	2	5	7	7	-	7	-	-	100	52	152	50	10	22	
SHOULDER(S)-----	-	-	-	18	18	18	1	19	-	-	-	1,859	1,859	-	103	103	
TRUNK, NEC-----	-	-	-	4	4	4	-	4	-	-	-	352	352	-	88	88	
THIGH-----	-	-	-	5	5	5	22	27	-	-	-	163	163	-	33	33	
KNEE-----	-	-	-	9	9	9	15	24	-	-	-	575	575	-	64	64	
LOWER LEG-----	-	-	-	2	2	2	6	8	-	-	-	245	245	-	122	122	
ANKLE-----	-	-	-	4	4	4	-	4	-	-	-	184	184	-	46	46	
FOOT-----	-	-	-	9	9	9	-	9	-	-	-	353	353	-	39	39	
LOWER EXTREMITIES, NEC-----	-	-	-	3	3	3	13	16	-	-	-	132	132	-	44	44	
MULTIPLE PARTS OF BODY-----	-	-	-	6	6	6	-	6	-	-	-	125	125	-	21	21	
TOTAL OR AVERAGE-----	-	-	4	197	201	201	324	525	-	-	2,000	9,433	11,433	500	48	57	
NONPOWERED HAULAGE:																	
FINGER(S)-----	-	-	-	1	1	1	2	3	-	-	-	65	65	-	65	65	
KNEE-----	-	-	-	1	1	1	-	1	-	-	-	46	46	-	46	46	
FOOT-----	-	-	-	3	3	3	-	3	-	-	-	116	116	-	39	39	
TOTAL OR AVERAGE-----	-	-	-	5	5	5	2	7	-	-	-	227	227	-	45	45	

TABLE 19B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS						AVERAGE SEVERITY			
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
POWERED HAULAGE:																	
EAR-----	-	-	-	1	1	1	3	4	-	-	-	2	2	2	-	2	2
EYE-----	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
JAW-----	-	-	-	1	1	1	1	2	-	-	-	14	14	14	-	14	14
MOUTH/TEETH/TONGUE-----	-	-	-	1	1	1	2	3	-	-	-	31	31	31	-	31	31
NOSE-----	-	-	-	1	1	1	2	3	-	-	-	141	141	141	-	141	141
SCALP-----	-	-	-	2	2	2	-	2	-	-	-	9	9	9	-	4	4
FACE, NEC-----	-	-	-	3	3	3	6	9	-	-	-	57	57	57	-	19	19
HEAD, NEC-----	2	-	-	15	15	17	12	29	12,000	-	-	857	857	12,857	-	57	756
NECK-----	-	-	-	37	37	37	2	39	-	-	-	2,171	2,171	2,171	-	59	59
UPPER ARM-----	-	-	-	1	1	1	-	1	-	-	-	120	120	120	-	120	120
ELBOW-----	-	-	-	8	8	8	-	8	-	-	-	459	459	459	-	57	57
FOREARM-----	-	-	-	4	4	4	3	7	-	-	-	373	373	373	-	93	93
WRIST-----	-	-	-	8	8	8	1	9	-	-	-	454	454	454	-	57	57
HAND-----	-	-	-	14	14	14	10	24	-	-	-	705	705	705	-	50	50
FINGER(S)-----	-	-	-	27	33	33	14	47	-	-	1,245	730	1,975	1,975	208	27	60
UPPER EXTREMITIES, NEC-----	-	-	-	7	7	7	-	7	-	-	-	1,003	1,003	1,003	-	143	143
ABDOMEN-----	-	-	-	1	1	1	-	1	-	-	-	136	136	136	-	136	136
BACK-----	-	1	-	87	88	88	5	93	-	6,000	-	6,226	12,226	12,226	-	72	139
CHEST-----	-	-	-	13	13	13	3	16	-	-	-	360	360	360	-	28	28
PELVIC REGION-----	-	-	-	13	13	13	-	13	-	-	-	1,303	1,303	1,303	-	100	100
SHOULDER(S)-----	-	-	-	21	21	21	-	21	-	-	-	2,003	2,003	2,003	-	95	95
TRUNK, NEC-----	1	-	-	8	8	9	2	11	6,000	-	-	480	480	6,480	-	60	720
THIGH-----	-	-	-	2	2	2	1	3	-	-	-	411	411	411	-	206	206
KNEE-----	-	-	-	11	11	11	-	11	-	-	-	453	453	453	-	41	41
LOWER LEG-----	-	-	3	9	12	12	-	12	-	-	9,000	1,076	10,076	10,076	3,000	120	840
ANKLE-----	-	-	-	14	14	14	1	15	-	-	-	656	656	656	-	47	47
FOOT-----	-	-	-	19	19	19	5	24	-	-	-	1,119	1,119	1,119	-	59	59
TOE(S)-----	-	-	-	1	2	2	1	3	-	-	-	300	302	302	300	2	151
LOWER EXTREMITIES, NEC-----	-	-	-	16	16	16	-	16	-	-	-	1,658	1,658	1,658	-	104	104
BODY SYSTEMS-----	-	-	-	1	1	1	1	2	-	-	-	6	6	6	-	6	6
MULTIPLE PARTS OF BODY-----	4	-	-	51	51	55	7	62	24,000	-	-	3,628	3,628	27,628	-	71	502
TOTAL OR AVERAGE-----	7	1	10	398	409	416	83	499	42,000	6,000	10,545	26,644	43,189	85,189	1,054	67	205
IGNITION OR EXPLOSION OF GAS OR DUST:																	
BACK-----	-	-	-	1	1	1	-	1	-	-	-	21	21	21	-	21	21
BODY SYSTEMS-----	15	-	-	1	1	16	-	16	90,000	-	-	364	364	90,364	-	364	5,648
MULTIPLE PARTS OF BODY-----	3	-	-	4	4	7	-	7	18,000	-	-	376	376	18,376	-	94	2,625
TOTAL OR AVERAGE-----	18	-	-	6	6	24	-	24	108,000	-	-	761	761	108,761	-	127	4,532

TABLE 19B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS						AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
MACHINERY:																	
EAR-----	-	-	-	1	1	1	1	2	-	-	-	24	24	24	-	24	24
EYE-----	-	-	1	24	25	25	29	54	-	-	-	1,932	1,932	1,932	1,800	6	77
JAW-----	-	-	-	2	2	2	2	4	-	-	-	21	21	21	-	10	10
MOUTH/TEETH/TONGUE-----	-	-	-	1	1	1	6	7	-	-	-	5	5	5	-	5	5
NOSE-----	-	-	-	1	1	1	3	4	-	-	-	8	8	8	-	8	8
SCALP-----	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
FACE, NEC-----	-	-	-	4	4	4	7	11	-	-	-	103	103	103	-	26	26
HEAD, NEC-----	-	-	-	5	5	5	13	18	-	-	-	518	518	518	-	104	104
NECK-----	-	-	-	16	16	16	1	17	-	-	-	1,015	1,015	1,015	-	63	63
UPPER ARM-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELBOW-----	-	-	-	3	3	3	2	5	-	-	-	163	163	163	-	54	54
FOREARM-----	-	-	-	5	5	5	6	11	-	-	-	413	413	413	-	83	83
WRIST-----	-	-	-	9	9	9	9	17	-	-	-	519	519	519	-	58	58
HAND-----	-	-	-	21	21	21	18	39	-	-	-	504	504	504	-	24	24
FINGER(S)-----	-	-	8	69	77	77	50	127	-	-	3,200	2,936	6,136	400	43	80	
UPPER EXTREMITIES, NEC-----	-	-	-	14	14	14	4	18	-	-	-	930	930	930	-	66	66
ABDOMEN-----	1	-	-	2	2	3	-	3	6,000	-	-	109	109	6,109	-	54	2,036
BACK-----	-	-	-	33	33	33	5	38	-	-	-	2,277	2,277	2,277	-	69	69
CHEST-----	-	-	-	11	11	11	2	13	-	-	-	277	277	277	-	25	25
PELVIC REGION-----	-	-	1	3	4	4	-	4	-	-	50	243	293	50	81	73	
SHOULDER(S)-----	-	-	-	10	10	10	2	12	-	-	-	955	955	955	-	96	96
TRUNK, NEC-----	-	-	-	7	7	7	-	7	-	-	-	672	672	672	-	96	96
THIGH-----	-	-	-	3	3	3	3	6	-	-	-	162	162	162	-	54	54
KNEE-----	-	-	-	12	12	12	2	14	-	-	-	380	380	380	-	32	32
LOWER LEG-----	-	-	-	11	11	11	1	12	-	-	-	929	929	929	-	84	84
ANKLE-----	-	-	-	1	1	1	1	2	-	-	-	131	131	131	-	131	131
FOOT-----	-	-	-	19	19	19	3	22	-	-	-	1,053	1,053	1,053	-	55	55
TOE(S)-----	-	-	-	2	2	2	1	3	-	-	-	110	110	110	-	55	55
LOWER EXTREMITIES, NEC-----	1	-	-	6	6	6	1	7	-	-	-	117	117	117	-	20	20
MULTIPLE PARTS OF BODY-----	1	-	-	24	24	25	4	29	6,000	-	-	1,773	1,773	7,773	-	74	311
TOTAL OR AVERAGE-----	2	-	10	319	329	331	179	510	12,000	-	5,050	16,479	21,529	33,529	505	52	101

TABLE 19B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SLIP OR FALL OF PERSON:																	
EAR-----	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	
EYE-----	-	-	-	1	1	1	2	-	-	-	340	340	340	-	340	340	
JAW-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
NOSE-----	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	
SCALP-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
SKULL-----	-	-	-	1	1	1	1	-	-	-	172	172	172	-	172	172	
FACE, NEC-----	-	-	-	1	1	1	1	-	-	-	210	210	210	-	210	210	
HEAD, NEC-----	-	-	-	6	6	6	11	17	-	-	467	467	467	-	78	78	
NECK-----	-	-	-	9	9	9	-	9	-	-	632	632	632	-	70	70	
UPPER ARM-----	-	-	-	1	1	1	1	2	-	-	40	40	40	-	40	40	
ELBOW-----	-	-	-	10	10	10	5	15	-	-	299	299	299	-	30	30	
FOREARM-----	-	-	-	3	3	3	2	5	-	-	214	214	214	-	71	71	
WRIST-----	-	-	-	12	12	12	5	17	-	-	841	841	841	-	70	70	
HAND-----	-	-	-	11	11	11	4	15	-	-	557	557	557	-	51	51	
FINGER(S)-----	-	-	-	5	5	5	29	34	-	-	328	328	328	-	66	66	
UPPER EXTREMITIES, NEC-----	-	-	-	8	8	8	4	12	-	-	561	561	561	-	70	70	
ABDOMEN-----	-	-	-	1	1	1	-	1	-	-	23	23	23	-	23	23	
BACK-----	-	-	-	102	102	102	7	109	-	-	7,555	7,555	7,555	-	74	74	
CHEST-----	-	-	-	27	27	27	7	34	-	-	1,117	1,117	1,117	-	41	41	
PELVIC REGION-----	-	-	-	21	21	21	2	23	-	-	979	979	979	-	47	47	
SHOULDER(S)-----	-	-	-	46	46	46	7	53	-	-	3,803	3,803	3,803	-	83	83	
TRUNK, NEC-----	-	-	-	14	14	14	1	15	-	-	1,119	1,119	1,119	-	80	80	
THIGH-----	-	-	-	6	6	6	1	7	-	-	422	422	422	-	70	70	
KNEE-----	-	-	-	179	179	179	12	191	-	-	12,543	12,543	12,543	-	70	70	
LOWER LEG-----	-	-	-	12	12	12	4	16	-	-	906	906	906	-	76	76	
ANKLE-----	-	-	-	78	78	78	7	85	-	-	3,051	3,051	3,051	-	39	39	
FOOT-----	-	-	-	16	16	16	-	16	-	-	804	804	804	-	50	50	
TOE(S)-----	-	-	-	3	3	3	-	3	-	-	61	61	61	-	20	20	
LOWER EXTREMITIES, NEC-----	-	-	-	19	19	19	3	22	-	-	2,191	2,191	2,191	-	115	115	
MULTIPLE PARTS OF BODY-----	-	-	-	42	42	42	3	45	-	-	3,763	3,763	3,763	-	90	90	
TOTAL OR AVERAGE-----	-	-	-	634	634	634	123	757	-	-	42,998	42,998	42,998	-	68	68	
STEPPING OR KNEELING ON OBJECT:																	
BACK-----	-	-	-	3	3	3	-	3	-	-	51	51	51	-	17	17	
KNEE-----	-	-	-	29	29	29	1	30	-	-	1,155	1,155	1,155	-	40	40	
LOWER LEG-----	-	-	-	2	2	2	-	2	-	-	84	84	84	-	42	42	
ANKLE-----	-	-	-	26	26	26	2	28	-	-	673	673	673	-	26	26	
FOOT-----	-	-	-	4	4	4	2	6	-	-	202	202	202	-	50	50	
LOWER EXTREMITIES, NEC-----	-	-	-	1	1	1	-	1	-	-	4	4	4	-	4	4	
MULTIPLE PARTS OF BODY-----	-	-	-	1	1	1	-	1	-	-	53	53	53	-	53	53	
TOTAL OR AVERAGE-----	-	-	-	66	66	66	5	71	-	-	2,222	2,222	2,222	-	34	34	

TABLE 19B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
STRIKING OR BUMPING:																	
EAR-----	-	-	-	-	-	-	5	5	-	-	-	-	-	-	-	-	-
EYE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SCALP-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HEAD, NEC-----	-	-	-	2	2	2	4	6	-	-	-	8	8	8	-	4	4
NECK-----	-	-	-	21	21	21	2	23	-	-	-	964	964	964	-	46	46
UPPER ARM-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELBOW-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
BACK-----	-	-	-	3	3	3	1	4	-	-	-	79	79	79	-	26	26
SHOULDER(S)-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
KNEE-----	-	-	-	3	3	3	1	4	-	-	-	64	64	64	-	21	21
MULTIPLE PARTS OF BODY-----	-	-	-	4	4	4	-	4	-	-	-	203	203	203	-	51	51
TOTAL OR AVERAGE-----	-	-	-	33	33	33	21	54	-	-	-	1,318	1,318	1,318	-	40	40
OTHER INJURIES:																	
EAR-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
EYE-----	-	-	-	2	2	2	6	8	-	-	-	29	29	29	-	14	14
HEAD, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NECK-----	-	-	-	3	3	3	-	3	-	-	-	192	192	192	-	64	64
FINGER(S)-----	-	-	1	1	2	2	2	4	-	-	100	20	120	120	100	20	60
BACK-----	-	-	-	15	15	15	1	16	-	-	-	447	447	447	-	30	30
CHEST-----	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
PELVIC REGION-----	-	-	-	1	1	1	-	1	-	-	-	8	8	8	-	8	8
SHOULDER(S)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TRUNK, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KNEE-----	-	-	-	16	16	16	-	16	-	-	-	1,191	1,191	1,191	-	74	74
LOWER LEG-----	-	-	-	3	3	3	-	3	-	-	-	67	67	67	-	22	22
BODY SYSTEMS-----	-	-	-	5	5	5	2	7	-	-	-	23	23	23	-	5	5
MULTIPLE PARTS OF BODY-----	-	-	-	2	2	2	-	2	-	-	-	8	8	8	-	4	4
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	-	-	10	10	10	-	10	10
TOTAL OR AVERAGE-----	-	-	1	50	51	51	16	67	-	-	100	2,001	2,101	2,101	100	40	41

TABLE 19B. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS						AVERAGE SEVERITY			
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE:																	
EAR-----	-	-	-	7	7	7	27	34	-	-	-	74	74	74	-	11	11
EYE-----	-	-	2	65	67	67	68	135	-	-	3,600	1,264	4,864	4,864	1,800	19	73
JAW-----	-	-	-	10	10	10	22	32	-	-	-	131	131	131	-	13	13
MOUTH/TEETH/TONGUE-----	-	-	-	8	8	8	53	61	-	-	-	145	145	145	-	18	18
NOSE-----	-	-	-	9	9	9	23	32	-	-	-	304	304	304	-	34	34
SCALP-----	-	-	-	2	2	2	11	13	-	-	-	9	9	9	-	4	4
SKULL-----	-	-	-	2	2	2	-	2	-	-	-	314	314	314	-	157	157
FACE, NEC-----	-	-	-	26	26	26	46	72	-	-	-	997	997	997	-	38	38
HEAD, NEC-----	3	-	-	51	51	54	87	141	18,000	-	-	2,442	2,442	20,442	-	48	379
NECK-----	-	-	-	116	116	116	11	127	-	-	-	6,312	6,312	6,312	-	54	54
UPPER ARM-----	-	-	-	10	10	10	6	16	-	-	-	494	494	494	-	49	49
ELBOW-----	-	-	-	38	38	38	15	53	-	-	-	1,626	1,626	1,626	-	43	43
FOREARM-----	-	-	-	41	41	41	50	91	-	-	-	2,304	2,304	2,304	-	56	56
WRIST-----	-	-	-	43	43	43	36	79	-	-	-	2,129	2,129	2,129	-	50	50
HAND-----	-	-	-	114	114	114	140	254	-	-	-	4,226	4,226	4,226	-	37	37
FINGER(S)-----	-	-	30	237	267	267	468	735	-	-	6,770	8,380	15,150	15,150	226	35	57
UPPER EXTREMITIES, NEC-----	-	-	-	55	55	55	34	89	-	-	-	4,136	4,136	4,136	-	75	75
ABDOMEN-----	2	-	-	12	12	14	2	16	12,000	-	-	413	413	12,413	-	34	887
BACK-----	-	1	-	598	599	599	44	643	-	6,000	-	39,577	45,577	45,577	-	66	76
CHEST-----	-	-	-	74	74	74	21	95	-	-	-	2,345	2,345	2,345	-	32	32
PELVIC REGION-----	-	-	10	108	118	118	3	121	-	-	500	4,946	5,446	5,446	50	46	46
SHOULDER(S)-----	-	-	-	216	216	216	23	239	-	-	-	17,592	17,592	17,592	-	81	81
TRUNK, NEC-----	1	-	-	54	54	55	6	61	6,000	-	-	3,363	3,363	9,363	-	62	170
THIGH-----	-	-	-	26	26	26	27	53	-	-	-	1,300	1,300	1,300	-	50	50
KNEE-----	-	-	-	319	319	319	37	356	-	-	-	19,586	19,586	19,586	-	61	61
LOWER LEG-----	-	-	3	67	70	70	19	89	-	-	9,000	6,297	15,297	15,297	3,000	94	219
ANKLE-----	-	-	-	159	159	159	13	172	-	-	-	7,163	7,163	7,163	-	45	45
FOOT-----	-	-	-	130	130	130	19	149	-	-	-	6,849	6,849	6,849	-	53	53
TOE(S)-----	-	-	1	17	18	18	6	24	-	-	300	765	1,065	1,065	300	45	59
LOWER EXTREMITIES, NEC-----	-	-	-	81	81	81	22	103	-	-	-	5,959	5,959	5,959	-	74	74
BODY SYSTEMS-----	18	-	-	15	15	33	11	44	108,000	-	-	791	791	108,791	-	53	3,297
MULTIPLE PARTS OF BODY-----	17	-	-	230	230	247	29	276	102,000	-	-	17,927	17,927	119,927	-	78	486
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	-	-	10	10	10	-	10	10
TOTAL OR AVERAGE-----	41	1	46	2,941	2,988	3,029	1,380	4,409	246,000	6,000	20,170	170,170	196,340	442,340	438	58	146

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ELECTRICAL:																	
CHEMICAL BURN-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELECTRIC SHOCK-----	1	-	-	5	5	6	5	11	6,000	-	-	394	394	6,394	-	79	1,066
ELECT. BURN (CONTACT)-----	-	-	-	2	2	2	-	2	-	-	-	218	218	218	-	109	109
FRACTURE-----	-	-	-	1	1	1	-	1	-	-	-	197	197	197	-	197	197
HEARING IMPAIRMENT-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
RADIATION/ULTRA VIOLET-----	-	-	-	10	10	10	5	15	-	-	-	176	176	176	-	18	18
TOTAL OR AVERAGE-----	1	-	-	18	18	19	12	31	6,000	-	-	985	985	6,985	-	55	368
EXPLODING VESSEL																	
UNDER PRESSURE:																	
ASPHYXIATION/DROWNING-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
BURN/SCALD (NOT CHEM.)-----	-	-	-	3	3	3	-	3	-	-	-	33	33	33	-	11	11
CHEMICAL BURN-----	-	-	-	1	1	1	1	2	-	-	-	3	3	3	-	3	3
CONTUSION OR BRUISE-----	-	-	-	3	3	3	2	5	-	-	-	121	121	121	-	40	40
CUT OR PUNCTURE-----	-	-	-	-	-	-	6	6	-	-	-	-	-	-	-	-	-
DUST IN EYE-----	-	-	-	2	2	2	-	2	-	-	-	99	99	99	-	50	50
FRACTURE-----	-	-	-	5	5	5	1	6	-	-	-	177	177	177	-	35	35
HEARING IMPAIRMENT-----	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	1	3	-	-	-	186	186	186	-	93	93
TOTAL OR AVERAGE-----	-	-	-	18	18	18	11	29	-	-	-	626	626	626	-	35	35
EXPLOSIVE AND BREAKING																	
AGENT:																	
CUT OR PUNCTURE-----	-	-	-	1	1	1	-	1	-	-	-	136	136	136	-	136	136
TOTAL OR AVERAGE-----	-	-	-	1	1	1	-	1	-	-	-	136	136	136	-	136	136
FALLING, ROLLING, OR																	
SLIDING MATERIAL:																	
CONTUSION OR BRUISE-----	-	-	-	1	1	1	-	1	-	-	-	69	69	69	-	69	69
CUT OR PUNCTURE-----	-	-	-	2	2	2	8	10	-	-	-	16	16	16	-	8	8
FRACTURE-----	-	-	-	3	3	3	1	4	-	-	-	134	134	134	-	45	45
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	-	-	56	56	56	-	56	56
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	-	1	-	-	-	232	232	232	-	232	232
TOTAL OR AVERAGE-----	-	-	-	8	8	8	9	17	-	-	-	507	507	507	-	63	63
FALL OF FACE, RIB, SIDE																	
OR HIGHWALL:																	
CONTUSION OR BRUISE-----	4	-	-	29	29	33	3	36	24,000	-	-	1,787	1,787	25,787	-	62	781
CUT OR PUNCTURE-----	-	-	-	2	2	2	12	14	-	-	-	156	156	156	-	78	78
DISLOCATION-----	-	-	-	1	1	1	-	1	-	-	-	37	37	37	-	37	37
FRACTURE-----	-	-	-	33	33	33	4	37	-	-	-	3,408	3,408	3,408	-	103	103
STRAIN/SPRAIN-----	-	-	-	10	10	10	1	11	-	-	-	475	475	475	-	48	48
MULTIPLE INJURIES-----	-	-	-	3	3	3	-	3	-	-	-	436	436	436	-	145	145
UNCLASSIFIED (NO DATA)-----	-	-	-	6	6	6	1	7	-	-	-	768	768	768	-	128	128
TOTAL OR AVERAGE-----	4	-	-	84	84	88	21	109	24,000	-	-	7,067	7,067	31,067	-	84	353

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
FALL OF ROOF (UNDER-GROUND MINES ONLY):																	
AMPUTATION/ENUCLEATION-----	-	-	4	-	4	4	-	4	-	-	800	-	800	800	200	-	200
CONCUSSION (CEREBRAL)-----	-	-	-	3	3	3	1	4	-	-	-	72	72	72	-	24	24
CONTUSION OR BRUISE-----	5	-	-	85	85	90	12	102	30,000	-	-	4,082	4,082	34,082	-	48	379
CUT OR PUNCTURE-----	-	-	-	42	42	42	110	152	-	-	-	1,328	1,328	1,328	-	32	32
DISLOCATION-----	-	-	-	1	1	1	-	1	-	-	-	174	174	174	-	174	174
FRACTURE-----	-	-	-	80	80	80	20	100	-	-	-	5,877	5,877	5,877	-	73	73
SCRATCH/ABRASION-----	-	-	-	4	4	4	2	6	-	-	-	36	36	36	-	9	9
STRAIN/SPRAIN-----	-	-	-	27	27	27	3	30	-	-	-	1,769	1,769	1,769	-	66	66
MULTIPLE INJURIES-----	2	-	-	12	12	14	2	16	12,000	-	-	967	967	12,967	-	81	926
UNCLASSIFIED (NO DATA)-----	-	-	-	20	20	20	2	22	-	-	-	1,575	1,575	1,575	-	79	79
TOTAL OR AVERAGE-----	7	-	4	274	278	285	152	437	42,000	-	800	15,880	16,680	58,680	200	58	206
FIRE:																	
ASPHYXIATION/DROWNING-----	2	-	-	2	2	4	3	7	12,000	-	-	2	2	12,002	-	1	3,000
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	-	65	65	65	-	65	65
TOTAL OR AVERAGE-----	2	-	-	3	3	5	3	8	12,000	-	-	67	67	12,067	-	22	2,413
HANDLING MATERIAL:																	
AMPUTATION/ENUCLEATION-----	-	-	11	-	11	11	-	11	-	-	1,400	-	1,400	1,400	127	-	127
BURN/SCALD (NOT CHEM.)-----	-	-	-	5	5	5	-	5	-	-	-	41	41	41	-	8	8
CHEMICAL BURN-----	-	-	-	6	6	6	7	13	-	-	-	22	22	22	-	4	4
CONCUSSION (CEREBRAL)-----	-	-	-	3	3	3	-	3	-	-	-	174	174	174	-	58	58
CONTUSION OR BRUISE-----	-	-	-	70	70	70	18	88	-	-	-	2,821	2,821	2,821	-	40	40
CUT OR PUNCTURE-----	-	-	-	77	77	77	278	355	-	-	-	2,194	2,194	2,194	-	28	28
DISLOCATION-----	-	-	-	4	4	4	-	4	-	-	-	508	508	508	-	127	127
DUST IN EYE-----	-	-	-	3	3	3	1	4	-	-	-	6	6	6	-	2	2
FRACTURE-----	-	-	-	77	77	77	76	153	-	-	-	3,536	3,536	3,536	-	46	46
HERNIA (NOT DISC)-----	-	-	7	-	61	61	-	61	-	-	350	1,886	2,236	2,236	50	35	37
SCRATCH/ABRASION-----	-	-	-	8	8	8	3	11	-	-	-	20	20	20	-	2	2
STRAIN/SPRAIN-----	-	-	-	512	512	512	34	546	-	-	-	31,080	31,080	31,080	-	61	61
MULTIPLE INJURIES-----	-	-	-	6	6	6	2	8	-	-	-	609	609	609	-	102	102
OTHER INJURY, NEC-----	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
UNCLASSIFIED (NO DATA)-----	-	-	-	13	13	13	4	17	-	-	-	685	685	685	-	53	53
TOTAL OR AVERAGE-----	-	-	18	839	857	857	424	1,281	-	-	1,750	43,584	45,334	45,334	97	52	53

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS						AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
HAND TOOL:																	
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	-	100	-	100	100	100	-	100
CONCUSSION OR BRUISE-----	-	-	-	31	31	31	5	36	-	-	-	1,412	1,412	1,412	-	46	46
CUT OR PUNCTURE-----	-	-	-	54	54	54	267	321	-	-	-	1,456	1,456	1,456	-	27	27
DISLOCATION-----	-	-	-	1	1	1	-	1	-	-	-	25	25	25	-	25	25
DUST IN EYE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	35	35	35	42	77	-	-	-	1,685	1,685	1,685	-	48	48
HERNIA (NOT DISC)-----	-	-	2	3	5	5	-	5	-	-	100	62	162	162	50	21	32
SCRATCH/ABRASION-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
STRAIN/SPRAIN-----	-	-	-	64	64	64	5	69	-	-	-	4,567	4,567	4,567	-	71	71
MULTIPLE INJURIES-----	-	-	-	4	4	4	4	8	-	-	-	165	165	165	-	41	41
OTHER INJURY, NEC-----	-	-	1	-	1	1	-	1	-	-	1,800	-	1,800	1,800	1,800	-	1,800
UNCLASSIFIED (NO DATA)-----	-	-	-	10	10	10	1	11	-	-	-	227	227	227	-	23	23
TOTAL OR AVERAGE-----	-	-	4	203	207	207	325	532	-	-	2,000	9,600	11,600	11,600	500	47	56
NONPOWERED HAULAGE:																	
CONCUSSION OR BRUISE-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
CUT OR PUNCTURE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	2	2	2	1	3	-	-	-	114	114	114	-	57	57
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	-	-	46	46	46	-	46	46
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	-	-	65	65	65	-	65	65
TOTAL OR AVERAGE-----	-	-	-	5	5	5	2	7	-	-	-	227	227	227	-	45	45
POWERED HAULAGE:																	
AMPUTATION/ENUCLEATION-----	-	-	10	-	10	10	-	10	-	-	10,545	-	10,545	10,545	1,054	-	1,054
CONCUSSION (CEREBRAL)-----	-	-	-	1	1	1	1	2	-	-	-	323	323	323	-	323	323
CONCUSSION OR BRUISE-----	6	-	-	82	82	88	4	92	36,000	-	-	4,413	4,413	40,413	-	54	459
CUT OR PUNCTURE-----	-	-	-	28	28	28	41	69	-	-	-	498	498	498	-	18	18
DISLOCATION-----	-	-	-	3	3	3	-	3	-	-	-	269	269	269	-	90	90
FRACTURE-----	-	1	-	92	93	93	20	113	-	6,000	-	8,966	14,966	14,966	-	97	161
HERNIA (NOT DISC)-----	-	-	-	3	3	3	-	3	-	-	-	119	119	119	-	40	40
POISONING (SYSTEMIC)-----	-	-	-	1	1	1	1	2	-	-	-	6	6	6	-	6	6
SCRATCH/ABRASION-----	-	-	-	2	2	2	-	2	-	-	-	92	92	92	-	46	46
STRAIN/SPRAIN-----	-	-	-	148	148	148	9	157	-	-	-	9,393	9,393	9,393	-	63	63
MULTIPLE INJURIES-----	1	-	-	14	14	15	1	16	6,000	-	-	780	780	6,780	-	56	452
OTHER INJURY, NEC-----	-	-	-	1	1	1	1	2	-	-	-	77	77	77	-	77	77
UNCLASSIFIED (NO DATA)-----	-	-	-	24	24	24	7	31	-	-	-	1,760	1,760	1,760	-	73	73
TOTAL OR AVERAGE-----	7	1	10	399	410	417	85	502	42,000	6,000	10,545	26,696	43,241	85,241	1,054	67	204
IGNITION OR EXPLOSION OF GAS OR DUST:																	
ASPHYXIATION/DROWNING-----	3	-	-	-	-	3	-	3	18,000	-	-	-	-	18,000	-	-	6,000
BURN/SCALD (NOT CHEM.)-----	1	-	-	4	4	5	-	5	6,000	-	-	129	129	6,129	-	32	1,226
POISONING (SYSTEMIC)-----	12	-	-	1	1	13	-	13	72,000	-	-	364	364	72,364	-	364	5,566
MULTIPLE INJURIES-----	3	-	-	1	1	4	-	4	18,000	-	-	268	268	18,268	-	268	4,567
TOTAL OR AVERAGE-----	19	-	-	6	6	25	-	25	114,000	-	-	761	761	114,761	-	127	4,590

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
MACHINERY:																	
AMPUTATION/ENUCLEATION-----	-	-	9	-	9	9	-	-	5,000	-	-	5,000	5,000	556	-	556	
BURN/SCALD (NOT CHEM.)-----	-	-	-	16	16	16	5	21	-	-	413	413	413	-	26	3	
CHEMICAL BURN-----	-	-	-	3	3	3	-	3	-	-	10	10	10	-	3	3	
CONCUSSION (CEREBRAL)-----	-	-	-	1	1	1	-	1	-	-	3	3	3	-	3	3	
CONTUSION OR BRUISE-----	1	-	-	44	44	45	14	59	6,000	-	1,440	1,440	7,440	-	33	165	
CUT OR PUNCTURE-----	-	-	-	50	50	50	102	152	-	-	1,163	1,163	1,163	-	23	23	
DISLOCATION-----	-	-	-	3	3	3	-	3	-	-	120	120	120	-	40	40	
DUST IN EYE-----	-	-	-	4	4	4	2	6	-	-	11	11	11	-	3	3	
FRACTURE-----	-	-	-	88	88	88	36	124	-	-	5,957	5,957	5,957	-	68	68	
HERNIA (NOT DISC)-----	-	-	1	-	1	1	-	1	-	50	-	50	50	50	-	50	
RADIATION/ULTRA VIOLET-----	-	-	-	7	7	7	2	9	-	-	15	15	15	-	2	2	
SCRATCH/ABRASION-----	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	
STRAIN/SPRAIN-----	-	-	-	79	79	79	11	90	-	-	5,423	5,423	5,423	-	69	69	
MULTIPLE INJURIES-----	1	-	-	11	11	12	-	12	6,000	-	760	760	6,760	-	69	563	
OTHER INJURY, NEC-----	-	-	-	5	5	5	-	5	-	-	480	480	480	-	96	96	
UNCLASSIFIED (NO DATA)-----	-	-	-	13	13	13	4	17	-	-	720	720	720	-	55	55	
TOTAL OR AVERAGE-----	2	-	10	324	334	336	180	516	12,000	-	5,050	16,515	21,565	33,565	505	51	100
SLIP OR FALL OF PERSON:																	
CONCUSSION (CEREBRAL)-----	-	-	-	1	1	1	-	1	-	-	61	61	61	-	61	61	
CONTUSION OR BRUISE-----	-	-	-	82	82	82	6	88	-	-	3,350	3,350	3,350	-	41	41	
CUT OR PUNCTURE-----	-	-	-	16	16	16	49	65	-	-	707	707	707	-	44	44	
DISLOCATION-----	-	-	-	5	5	5	4	9	-	-	870	870	870	-	174	174	
FRACTURE-----	-	-	-	104	104	104	30	134	-	-	8,531	8,531	8,531	-	82	82	
HERNIA (NOT DISC)-----	-	-	-	4	4	4	-	4	-	-	144	144	144	-	36	36	
STRAIN/SPRAIN-----	-	-	-	382	382	382	29	411	-	-	24,385	24,385	24,385	-	64	64	
MULTIPLE INJURIES-----	-	-	-	13	13	13	2	15	-	-	967	967	967	-	74	74	
OTHER INJURY, NEC-----	-	-	-	2	2	2	-	2	-	-	286	286	286	-	143	143	
UNCLASSIFIED (NO DATA)-----	-	-	-	36	36	36	4	40	-	-	4,880	4,880	4,880	-	136	136	
TOTAL OR AVERAGE-----	-	-	-	645	645	645	124	769	-	-	44,181	44,181	44,181	-	68	68	
STEPPING OR KNEELING ON OBJECT:																	
CONTUSION OR BRUISE-----	-	-	-	2	2	2	-	2	-	-	4	4	4	-	2	2	
CUT OR PUNCTURE-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
DISLOCATION-----	-	-	-	1	1	1	-	1	-	-	50	50	50	-	50	50	
FRACTURE-----	-	-	-	13	13	13	1	14	-	-	679	679	679	-	52	52	
STRAIN/SPRAIN-----	-	-	-	47	47	47	2	49	-	-	1,153	1,153	1,153	-	25	25	
MULTIPLE INJURIES-----	-	-	-	2	2	2	-	2	-	-	101	101	101	-	50	50	
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	-	1	-	-	235	235	235	-	235	235	
TOTAL OR AVERAGE-----	-	-	-	66	66	66	5	71	-	-	2,222	2,222	2,222	-	34	34	

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
STRIKING OR BUMPING:																	
CONTUSION OR BRUISE-----	-	-	-	2	2	2	1	3	-	-	-	75	75	75	-	38	38
CUT OR PUNCTURE-----	-	-	-	3	3	3	16	19	-	-	-	29	29	29	-	10	10
DISLOCATION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SCRATCH/ABRASION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN-----	-	-	-	25	25	25	1	26	-	-	-	1,100	1,100	1,100	-	44	44
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	-	2	-	-	-	108	108	108	-	54	54
TOTAL OR AVERAGE-----	-	-	-	33	33	33	21	54	-	-	-	1,318	1,318	1,318	-	40	40
OTHER INJURIES:																	
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	-	100	-	100	100	100	-	100
CHEMICAL BURN-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CUT OR PUNCTURE-----	-	-	-	2	2	2	4	6	-	-	-	29	29	29	-	14	14
FRACTURE-----	-	-	-	2	2	2	-	2	-	-	-	85	85	85	-	42	42
POISONING (SYSTEMIC)-----	-	-	-	5	5	5	3	8	-	-	-	23	23	23	-	5	5
SCRATCH/ABRASION-----	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN-----	-	-	-	34	34	34	2	36	-	-	-	1,264	1,264	1,264	-	37	37
OTHER INJURY, NEC-----	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
UNCLASSIFIED (NO DATA)-----	-	-	-	6	6	6	3	9	-	-	-	594	594	594	-	99	99
TOTAL OR AVERAGE-----	-	-	1	50	51	51	17	68	-	-	100	2,001	2,101	2,101	100	40	41
TOTAL OR AVERAGE:																	
AMPUTATION/ENUCLEATION-----	-	-	36	-	36	36	-	36	-	-	17,945	-	17,945	17,945	498	-	498
ASPHYXIATION/DROWNING-----	5	-	-	3	3	8	3	11	30,000	-	-	4	4	30,004	-	1	3,750
BURN/SCALD (NOT CHEM.)-----	1	-	-	29	29	30	5	35	6,000	-	-	681	681	6,681	-	23	223
CHEMICAL BURN-----	-	-	-	10	10	10	10	20	-	-	-	35	35	35	-	4	4
CONCUSSION (CEREBRAL)-----	-	-	-	9	9	9	2	11	-	-	-	633	633	633	-	70	70
CONTUSION OR BRUISE-----	16	-	-	432	432	448	65	513	96,000	-	-	19,576	19,576	115,576	-	45	258
CUT OR PUNCTURE-----	-	-	-	277	277	277	896	1,173	-	-	-	7,712	7,712	7,712	-	28	28
DISLOCATION-----	-	-	-	19	19	19	5	24	-	-	-	2,053	2,053	2,053	-	108	108
DUST IN EYE-----	-	-	-	9	9	9	4	13	-	-	-	116	116	116	-	13	13
ELECTRIC SHOCK-----	1	-	-	5	5	6	5	11	6,000	-	-	394	394	6,394	-	79	1,066
ELECT. BURN (CONTACT)-----	-	-	-	2	2	2	-	2	-	-	-	218	218	218	-	109	109
FRACTURE-----	-	1	-	535	536	536	233	769	-	6,000	-	39,346	45,346	45,346	-	74	85
HEARING IMPAIRMENT-----	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5
HERNIA (NOT DISC)-----	-	-	10	64	74	74	-	74	-	-	500	2,211	2,711	2,711	50	35	37
POISONING (SYSTEMIC)-----	12	-	-	7	7	19	4	23	72,000	-	-	393	393	72,393	-	56	3,810
RADIATION/ULTRA VIOLET-----	-	-	-	17	17	17	7	24	-	-	-	191	191	191	-	11	11
SCRATCH/ABRASION-----	-	-	-	15	15	15	14	29	-	-	-	149	149	149	-	10	10
STRAIN/SPRAIN-----	-	-	-	1,330	1,330	1,330	97	1,427	-	-	-	80,711	80,711	80,711	-	61	61
MULTIPLE INJURIES-----	7	-	-	68	68	75	11	86	42,000	-	-	5,124	86	47,124	-	75	628
OTHER INJURY, NEC-----	-	-	1	10	11	11	2	13	-	-	1,800	851	2,651	2,651	1,800	85	241
UNCLASSIFIED (NO DATA)-----	-	-	-	134	134	134	27	161	-	-	-	11,970	11,970	11,970	-	89	89
TOTAL OR AVERAGE-----	42	1	47	2,976	3,024	3,066	1,391	4,457	252,000	6,000	20,245	172,373	198,618	450,618	431	58	147

TABLE 20A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
HANDLING MATERIAL:																	
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	-	75	-	75	75	75	-	75
CONUSION OR BRUISE-----	-	-	-	1	1	1	-	1	-	-	15	15	15	15	-	15	15
CUT OR PUNCTURE-----	-	-	-	1	1	1	4	5	-	-	2	2	2	2	-	2	2
FRACTURE-----	-	-	-	1	1	1	-	1	-	-	1	1	1	1	-	1	1
SCRATCH/ABRASION-----	-	-	-	1	1	1	-	1	-	-	2	2	2	2	-	2	2
STRAIN/SPRAIN-----	-	-	-	7	7	7	1	8	-	-	743	743	743	743	-	106	106
OTHER INJURY, NEC-----	-	-	-	1	1	1	-	1	-	-	2	2	2	2	-	2	2
TOTAL OR AVERAGE-----	-	-	1	12	13	13	5	18	-	-	75	765	840	840	75	64	65
HAND TOOL:																	
FRACTURE-----	-	-	-	1	1	1	-	1	-	-	2	2	2	2	-	2	2
HERNIA (NOT DISC)-----	-	-	-	1	1	1	-	1	-	-	22	22	22	22	-	22	22
SCRATCH/ABRASION-----	-	-	-	1	1	1	-	1	-	-	1	1	1	1	-	1	1
STRAIN/SPRAIN-----	-	-	-	2	2	2	-	2	-	-	87	87	87	87	-	44	44
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	-	55	55	55	55	-	55	55
UNCLASSIFIED (NO DATA)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	6	6	6	1	7	-	-	167	167	167	167	-	28	28
POWERED HAULAGE:																	
CONCUSSION (CEREBRAL)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	1	1	1	-	1	-	-	52	52	52	52	-	52	52
OTHER INJURY, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	1	1	1	2	3	-	-	52	52	52	52	-	52	52
IGNITION OR EXPLOSION OF GAS OR DUST:																	
MULTIPLE INJURIES-----	1	-	-	-	-	1	-	1	6,000	-	-	-	6,000	-	-	-	6,000
TOTAL OR AVERAGE-----	1	-	-	-	-	1	-	1	6,000	-	-	-	6,000	-	-	-	6,000
MACHINERY:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	2	2	2	-	2	-	-	19	19	19	19	-	10	10
DUST IN EYE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
RADIATION/ULTRA VIOLET-----	-	-	-	1	1	1	-	1	-	-	3	3	3	3	-	3	3
STRAIN/SPRAIN-----	-	-	-	2	2	2	-	2	-	-	14	14	14	14	-	7	7
TOTAL OR AVERAGE-----	-	-	-	5	5	5	1	6	-	-	36	36	36	36	-	7	7
SLIP OR FALL OF PERSON:																	
CUT OR PUNCTURE-----	-	-	-	2	2	2	-	2	-	-	95	95	95	95	-	48	48
DISLOCATION-----	-	-	-	1	1	1	-	1	-	-	270	270	270	270	-	270	270
FRACTURE-----	-	-	-	1	1	1	-	1	-	-	140	140	140	140	-	140	140
STRAIN/SPRAIN-----	-	-	-	7	7	7	-	7	-	-	678	678	678	678	-	97	97
MULTIPLE INJURIES-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	11	11	11	1	12	-	-	1,183	1,183	1,183	1,183	-	108	108

TABLE 20A. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	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						
OTHER INJURIES:																	
POISONING (SYSTEMIC)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE:																	
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	-	75	-	75	75	75	-	75
BURN/SCALD (NOT CHEM.)-----	-	-	-	2	2	2	-	2	-	-	-	19	19	19	-	10	10
CONCUSSION (CEREBRAL)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CONTUSION OR BRUISE-----	-	-	-	1	1	1	-	1	-	-	-	15	15	15	-	15	15
CUT OR PUNCTURE-----	-	-	-	3	3	3	4	7	-	-	-	97	97	97	-	32	32
DISLOCATION-----	-	-	-	1	1	1	-	1	-	-	-	270	270	270	-	270	270
DUST IN EYE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	4	4	4	-	4	-	-	-	195	195	195	-	49	49
HERNIA (NOT DISC)-----	-	-	-	1	1	1	-	1	-	-	-	22	22	22	-	22	22
POISONING (SYSTEMIC)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
RADIATION/ULTRA VIOLET-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
SCRATCH/ABRASION-----	-	-	-	2	2	2	-	2	-	-	-	3	3	3	-	2	2
STRAIN/SPRAIN-----	-	-	-	18	18	18	1	19	-	-	-	1,522	1,522	1,522	-	85	85
MULTIPLE INJURIES-----	1	-	-	1	1	2	1	3	6,000	-	-	55	55	6,055	-	55	3,028
OTHER INJURY, NEC-----	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
UNCLASSIFIED (NO DATA)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	1	-	1	35	36	37	11	48	6,000	-	75	2,203	2,278	8,278	75	63	224

TABLE 20b. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ELECTRICAL:																	
CHEMICAL BURN-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ELECTRIC SHOCK-----	1	-	-	5	5	6	5	11	6,000	-	-	394	394	6,394	-	79	1,066
ELECT. BURN (CONTACT)-----	-	-	-	2	2	2	-	2	-	-	-	218	218	218	-	109	109
FRACTURE-----	-	-	-	1	1	1	-	1	-	-	-	197	197	197	-	197	197
HEARING IMPAIRMENT-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
RADIATION/ULTRA VIOLET-----	-	-	-	10	10	10	5	15	-	-	-	176	176	176	-	18	18
TOTAL OR AVERAGE-----	1	-	-	18	18	19	12	31	6,000	-	-	985	985	6,985	-	55	368
EXPLODING VESSEL UNDER PRESSURE:																	
ASPHYXIATION/DROWNING-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
BURN/SCALD (NOT CHEM.)-----	-	-	-	3	3	3	-	3	-	-	-	33	33	33	-	11	11
CHEMICAL BURN-----	-	-	-	1	1	1	1	2	-	-	-	3	3	3	-	3	3
CONTUSION OR BRUISE-----	-	-	-	3	3	3	2	5	-	-	-	121	121	121	-	40	40
CUT OR PUNCTURE-----	-	-	-	-	-	-	6	6	-	-	-	-	-	-	-	-	-
DUST IN EYE-----	-	-	-	2	2	2	-	2	-	-	-	99	99	99	-	50	50
FRACTURE-----	-	-	-	5	5	5	1	6	-	-	-	177	177	177	-	35	35
HEARING IMPAIRMENT-----	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	1	3	-	-	-	186	186	186	-	93	93
TOTAL OR AVERAGE-----	-	-	-	18	18	18	11	29	-	-	-	626	626	626	-	35	35
EXPLOSIVE AND BREAKING AGENT:																	
CUT OR PUNCTURE-----	-	-	-	1	1	1	-	1	-	-	-	136	136	136	-	136	136
TOTAL OR AVERAGE-----	-	-	-	1	1	1	-	1	-	-	-	136	136	136	-	136	136
FALLING, ROLLING, OR SLIDING MATERIAL:																	
CONTUSION OR BRUISE-----	-	-	-	1	1	1	-	1	-	-	-	69	69	69	-	69	69
CUT OR PUNCTURE-----	-	-	-	2	2	2	8	10	-	-	-	16	16	16	-	8	8
FRACTURE-----	-	-	-	3	3	3	1	4	-	-	-	134	134	134	-	45	45
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	-	-	56	56	56	-	56	56
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	-	1	-	-	-	232	232	232	-	232	232
TOTAL OR AVERAGE-----	-	-	-	8	8	8	9	17	-	-	-	507	507	507	-	63	63
FALL OF FACE, RIB, SIDE OR HIGHWALL:																	
CONTUSION OR BRUISE-----	4	-	-	29	29	33	3	36	24,000	-	-	1,787	1,787	25,787	-	62	781
CUT OR PUNCTURE-----	-	-	-	2	2	2	12	14	-	-	-	156	156	156	-	78	78
DISLOCATION-----	-	-	-	1	1	1	-	1	-	-	-	37	37	37	-	37	37
FRACTURE-----	-	-	-	33	33	33	4	37	-	-	-	3,408	3,408	3,408	-	103	103
STRAIN/SPRAIN-----	-	-	-	10	10	10	1	11	-	-	-	475	475	475	-	48	48
MULTIPLE INJURIES-----	-	-	-	3	3	3	-	3	-	-	-	436	436	436	-	145	145
UNCLASSIFIED (NO DATA)-----	-	-	-	6	6	6	1	7	-	-	-	768	768	768	-	128	128
TOTAL OR AVERAGE-----	4	-	-	84	84	88	21	109	24,000	-	-	7,067	7,067	31,067	-	84	353

TABLE 20b. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
FALL OF ROOF (UNDER-GROUND MINES ONLY):																	
AMPUTATION/ENUCLEATION-----	-	-	4	-	4	4	-	4	-	-	800	-	800	800	200	-	200
CONCUSSION (CEREBRAL)-----	-	-	-	3	3	3	1	4	-	-	72	72	72	-	-	24	24
CONTUSION OR BRUISE-----	5	-	-	85	85	90	12	102	30,000	-	4,082	4,082	34,082	-	-	48	379
CUT OR PUNCTURE-----	-	-	-	42	42	42	110	152	-	-	1,328	1,328	1,328	-	-	32	32
DISLOCATION-----	-	-	-	1	1	1	-	1	-	-	174	174	174	-	-	174	174
FRACTURE-----	-	-	-	80	80	80	20	100	-	-	5,877	5,877	5,877	-	-	73	73
SCRATCH/ABRASION-----	-	-	-	4	4	4	2	6	-	-	36	36	36	-	-	9	9
STRAIN/SPRAIN-----	-	-	-	27	27	27	3	30	-	-	1,769	1,769	1,769	-	-	66	66
MULTIPLE INJURIES-----	2	-	-	12	12	14	2	16	12,000	-	967	967	12,967	-	-	81	926
UNCLASSIFIED (NO DATA)-----	-	-	-	20	20	20	2	22	-	-	1,575	1,575	1,575	-	-	79	79
TOTAL OR AVERAGE-----	7	-	4	274	278	285	152	437	42,000	-	800	15,880	16,680	58,680	200	58	206
FIRE:																	
ASPHYXIATION/DROWNING-----	2	-	-	2	2	4	3	7	12,000	-	-	2	2	12,002	-	1	3,000
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	65	65	65	-	-	65	65
TOTAL OR AVERAGE-----	2	-	-	3	3	5	3	8	12,000	-	-	67	67	12,067	-	22	2,413
HANDLING MATERIAL:																	
AMPUTATION/ENUCLEATION-----	-	-	10	-	10	10	-	10	-	-	1,325	-	1,325	1,325	132	-	132
BURN/SCALD (NOT CHEM.)-----	-	-	-	5	5	5	-	5	-	-	41	41	41	-	-	8	8
CHEMICAL BURN-----	-	-	-	6	6	6	7	13	-	-	22	22	22	-	-	4	4
CONCUSSION (CEREBRAL)-----	-	-	-	3	3	3	-	3	-	-	174	174	174	-	-	58	58
CONTUSION OR BRUISE-----	-	-	-	69	69	69	18	87	-	-	2,806	2,806	2,806	-	-	41	41
CUT OR PUNCTURE-----	-	-	-	76	76	76	274	350	-	-	2,192	2,192	2,192	-	-	29	29
DISLOCATION-----	-	-	-	4	4	4	-	4	-	-	508	508	508	-	-	127	127
DUST IN EYE-----	-	-	-	3	3	3	1	4	-	-	6	6	6	-	-	2	2
FRACTURE-----	-	-	-	76	76	76	76	152	-	-	3,535	3,535	3,535	-	-	47	47
HERNIA (NOT DISC)-----	-	-	7	-	61	61	-	61	-	-	1,886	2,236	2,236	50	-	35	37
SCRATCH/ABRASION-----	-	-	-	7	7	7	3	10	-	-	18	18	18	-	-	3	3
STRAIN/SPRAIN-----	-	-	-	505	505	505	33	538	-	-	30,337	30,337	30,337	-	-	60	60
MULTIPLE INJURIES-----	-	-	-	6	6	6	2	8	-	-	609	609	609	-	-	102	102
OTHER INJURY, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
UNCLASSIFIED (NO DATA)-----	-	-	-	13	13	13	4	17	-	-	685	685	685	-	-	53	53
TOTAL OR AVERAGE-----	-	-	17	827	844	844	419	1,263	-	-	1,675	42,819	44,494	44,494	99	52	53

TABLE 20b. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
HAND TOOL:																	
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	-	100	-	100	100	100	-	100
CONCUSSION OR BRUISE-----	-	-	-	31	31	31	5	36	-	-	-	1,412	1,412	1,412	-	46	46
CUT OR PUNCTURE-----	-	-	-	54	54	54	267	321	-	-	-	1,456	1,456	1,456	-	27	27
DISLOCATION-----	-	-	-	1	1	1	-	1	-	-	-	25	25	25	-	25	25
DUST IN EYE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	34	34	34	42	76	-	-	-	1,683	1,683	1,683	-	50	50
HERNIA (NOT DISC)-----	-	-	2	2	4	4	-	4	-	-	100	40	140	140	50	20	35
STRAIN/SPRAIN-----	-	-	-	62	62	62	5	67	-	-	-	4,480	4,480	4,480	-	72	72
MULTIPLE INJURIES-----	-	-	-	3	3	3	4	7	-	-	-	110	110	110	-	37	37
OTHER INJURY, NEC-----	-	-	1	-	1	1	-	1	-	-	-	1,800	1,800	1,800	1,800	-	1,800
UNCLASSIFIED (NO DATA)-----	-	-	-	10	10	10	-	10	-	-	-	227	227	227	-	23	23
TOTAL OR AVERAGE-----	-	-	4	197	201	201	324	525	-	-	2,000	9,433	11,433	11,433	500	48	57
NONPOWERED HAULAGE:																	
CONCUSSION OR BRUISE-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
CUT OR PUNCTURE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	2	2	2	1	3	-	-	-	114	114	114	-	57	57
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	-	-	46	46	46	-	46	46
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	-	-	65	65	65	-	65	65
TOTAL OR AVERAGE-----	-	-	-	5	5	5	2	7	-	-	-	227	227	227	-	45	45
POWERED HAULAGE:																	
AMPUTATION/ENUCLEATION-----	-	-	10	-	10	10	-	10	-	-	10,545	-	10,545	10,545	1,054	-	1,054
CONCUSSION (CEREBRAL)-----	-	-	-	1	1	1	-	1	-	-	-	323	323	323	-	323	323
CONCUSSION OR BRUISE-----	6	-	-	82	82	88	4	92	36,000	-	-	4,413	4,413	40,413	-	54	459
CUT OR PUNCTURE-----	-	-	-	28	28	28	41	69	-	-	-	498	498	498	-	18	18
DISLOCATION-----	-	-	-	3	3	3	-	3	-	-	-	269	269	269	-	90	90
FRACTURE-----	-	1	-	91	92	92	20	112	-	6,000	-	8,914	14,914	14,914	-	98	162
HERNIA (NOT DISC)-----	-	-	-	3	3	3	-	3	-	-	-	119	119	119	-	40	40
POISONING (SYSTEMIC)-----	-	-	-	1	1	1	1	2	-	-	-	6	6	6	-	6	6
SCRATCH/ABRASION-----	-	-	-	2	2	2	-	2	-	-	-	92	92	92	-	46	46
STRAIN/SPRAIN-----	-	-	-	148	148	148	9	157	-	-	-	9,393	9,393	9,393	-	63	63
MULTIPLE INJURIES-----	1	-	-	14	14	15	1	16	6,000	-	-	780	780	6,780	-	56	452
OTHER INJURY, NEC-----	-	-	-	1	1	1	-	1	-	-	-	77	77	77	-	77	77
UNCLASSIFIED (NO DATA)-----	-	-	-	24	24	24	7	31	-	-	-	1,760	1,760	1,760	-	73	73
TOTAL OR AVERAGE-----	7	1	10	398	409	416	83	499	42,000	6,000	10,545	26,644	43,189	85,189	1,054	67	205
IGNITION OR EXPLOSION OF GAS OR DUST:																	
ASPHYXIATION/DROWNING-----	3	-	-	-	-	3	-	3	18,000	-	-	-	-	18,000	-	-	6,000
BURN/SCALD (NOT CHEM.)-----	1	-	-	4	4	5	-	5	6,000	-	-	129	129	6,129	-	32	1,226
POISONING (SYSTEMIC)-----	12	-	-	1	1	13	-	13	72,000	-	-	364	364	72,364	-	364	5,566
MULTIPLE INJURIES-----	2	-	-	1	1	3	-	3	12,000	-	-	268	268	12,268	-	268	4,089
TOTAL OR AVERAGE-----	18	-	-	6	6	24	-	24	108,000	-	-	761	761	108,761	-	127	4,532

TABLE 20b. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
MACHINERY:																	
AMPUTATION/ENUCLEATION-----	-	-	9	-	9	9	-	9	-	-	5,000	-	5,000	5,000	556	-	556
BURN/SCALD (NOT CHEM.)-----	-	-	-	14	14	14	5	19	-	-	-	394	394	394	-	28	3
CHEMICAL BURN-----	-	-	-	3	3	3	-	3	-	-	-	10	10	10	-	3	3
CONCUSSION (CEREBRAL)-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
CONTUSION OR BRUISE-----	1	-	-	44	44	45	14	59	6,000	-	-	1,440	1,440	7,440	-	33	165
CUT OR PUNCTURE-----	-	-	-	50	50	50	102	152	-	-	-	1,163	1,163	1,163	-	23	23
DISLOCATION-----	-	-	-	3	3	3	-	3	-	-	-	120	120	120	-	40	40
DUST IN EYE-----	-	-	-	4	4	4	1	5	-	-	-	11	11	11	-	3	3
FRACTURE-----	-	-	-	88	88	88	36	124	-	-	-	5,957	5,957	5,957	-	68	68
HERNIA (NOT DISC)-----	-	-	1	-	1	1	-	1	-	-	50	-	50	50	50	-	50
RADIATION/ULTRA VIOLET-----	-	-	-	6	6	6	2	8	-	-	-	12	12	12	-	2	2
SCRATCH/ABRASION-----	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN-----	-	-	-	77	77	77	11	88	-	-	-	5,409	5,409	5,409	-	70	70
MULTIPLE INJURIES-----	1	-	-	11	11	12	-	12	6,000	-	-	760	760	6,760	-	69	563
OTHER INJURY, NEC-----	-	-	-	5	5	5	-	5	-	-	-	480	480	480	-	96	96
UNCLASSIFIED (NO DATA)-----	-	-	-	13	13	13	4	17	-	-	-	720	720	720	-	55	55
TOTAL OR AVERAGE-----	2	-	10	319	329	331	179	510	12,000	-	5,050	16,479	21,529	33,529	505	52	101
SLIP OR FALL OF PERSON:																	
CONCUSSION (CEREBRAL)-----	-	-	-	1	1	1	-	1	-	-	-	61	61	61	-	61	61
CONTUSION OR BRUISE-----	-	-	-	82	82	82	6	88	-	-	-	3,350	3,350	3,350	-	41	41
CUT OR PUNCTURE-----	-	-	-	14	14	14	49	63	-	-	-	612	612	612	-	44	44
DISLOCATION-----	-	-	-	4	4	4	4	8	-	-	-	600	600	600	-	150	150
FRACTURE-----	-	-	-	103	103	103	30	133	-	-	-	8,391	8,391	8,391	-	81	81
HERNIA (NOT DISC)-----	-	-	-	4	4	4	-	4	-	-	-	144	144	144	-	36	36
STRAIN/SPRAIN-----	-	-	-	375	375	375	29	404	-	-	-	23,707	23,707	23,707	-	63	63
MULTIPLE INJURIES-----	-	-	-	13	13	13	1	14	-	-	-	967	967	967	-	74	74
OTHER INJURY, NEC-----	-	-	-	2	2	2	-	2	-	-	-	286	286	286	-	143	143
UNCLASSIFIED (NO DATA)-----	-	-	-	36	36	36	4	40	-	-	-	4,880	4,880	4,880	-	136	136
TOTAL OR AVERAGE-----	-	-	-	634	634	634	123	757	-	-	-	42,998	42,998	42,998	-	68	68
STEPPING OR KNEELING ON OBJECT:																	
CONTUSION OR BRUISE-----	-	-	-	2	2	2	-	2	-	-	-	4	4	4	-	2	2
CUT OR PUNCTURE-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
DISLOCATION-----	-	-	-	1	1	1	-	1	-	-	-	50	50	50	-	50	50
FRACTURE-----	-	-	-	13	13	13	1	14	-	-	-	679	679	679	-	52	52
STRAIN/SPRAIN-----	-	-	-	47	47	47	2	49	-	-	-	1,153	1,153	1,153	-	25	25
MULTIPLE INJURIES-----	-	-	-	2	2	2	-	2	-	-	-	101	101	101	-	50	50
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	-	1	-	-	-	235	235	235	-	235	235
TOTAL OR AVERAGE-----	-	-	-	66	66	66	5	71	-	-	-	2,222	2,222	2,222	-	34	34

TABLE 20b. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL NFDL	PERMANENT						TEMPORARY	TOTAL NFDL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
STRIKING OR BUMPING:																	
CONTUSION OR BRUISE-----	-	-	-	2	2	2	1	3	-	-	-	75	75	75	-	38	38
CUT OR PUNCTURE-----	-	-	-	3	3	3	16	19	-	-	-	29	29	29	-	10	10
DISLOCATION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SCRATCH/ABRASION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN-----	-	-	-	25	25	25	1	26	-	-	-	1,100	1,100	1,100	-	44	44
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	-	2	-	-	-	108	108	108	-	54	54
TOTAL OR AVERAGE-----	-	-	-	33	33	33	21	54	-	-	-	1,318	1,318	1,318	-	40	40
OTHER INJURIES:																	
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	-	100	-	100	100	100	-	100
CHEMICAL BURN-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CUT OR PUNCTURE-----	-	-	-	2	2	2	4	6	-	-	-	29	29	29	-	14	14
FRACTURE-----	-	-	-	2	2	2	2	2	-	-	-	85	85	85	-	42	42
POISONING (SYSTEMIC)-----	-	-	-	5	5	5	2	7	-	-	-	23	23	23	-	5	5
SCRATCH/ABRASION-----	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN-----	-	-	-	34	34	34	2	36	-	-	-	1,264	1,264	1,264	-	37	37
OTHER INJURY, NEC-----	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
UNCLASSIFIED (NO DATA)-----	-	-	-	6	6	6	3	9	-	-	-	594	594	594	-	99	99
TOTAL OR AVERAGE-----	-	-	1	50	51	51	16	67	-	-	100	2,001	2,101	2,101	100	40	41
TOTAL OR AVERAGE:																	
AMPUTATION/ENUCLEATION-----	-	-	35	-	35	35	-	35	-	-	17,870	-	17,870	17,870	511	-	511
ASPHYXIATION/DROWNING-----	5	-	-	3	3	8	3	11	30,000	-	-	4	4	30,004	-	1	3,750
BURN/SCALD (NOT CHEM.)-----	1	-	-	27	27	28	5	33	6,000	-	-	662	662	6,662	-	25	238
CHEMICAL BURN-----	-	-	-	10	10	10	10	20	-	-	-	35	35	35	-	4	4
CONCUSSION (CEREBRAL)-----	-	-	-	9	9	9	1	10	-	-	-	633	633	633	-	70	70
CONTUSION OR BRUISE-----	16	-	-	431	431	447	65	512	96,000	-	-	19,561	19,561	115,561	-	45	259
CUT OR PUNCTURE-----	-	-	-	274	274	274	892	1,166	-	-	-	7,615	7,615	7,615	-	28	28
DISLOCATION-----	-	-	-	18	18	18	5	23	-	-	-	1,783	1,783	1,783	-	99	99
DUST IN EYE-----	-	-	-	9	9	9	3	12	-	-	-	116	116	116	-	13	13
ELECTRIC SHOCK-----	1	-	-	5	5	6	5	11	6,000	-	-	394	394	6,394	-	79	1,066
ELECT. BURN (CONTACT)-----	-	-	-	2	2	2	-	2	-	-	-	218	218	218	-	109	109
FRACTURE-----	-	1	-	531	532	532	233	765	-	6,000	-	39,151	45,151	45,151	-	74	85
HEARING IMPAIRMENT-----	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5
HERNIA (NOT DISC)-----	-	-	10	63	73	73	-	73	-	-	500	2,189	2,689	50	35	37	
POISONING (SYSTEMIC)-----	12	-	-	7	7	19	3	22	72,000	-	-	393	393	72,393	-	56	3,810
RADIATION/ULTRA VIOLET-----	-	-	-	16	16	16	7	23	-	-	-	188	188	188	-	12	12
SCRATCH/ABRASION-----	-	-	-	13	13	13	14	27	-	-	-	146	146	146	-	11	11
STRAIN/SPRAIN-----	-	-	-	1,312	1,312	1,312	96	1,408	-	-	-	79,189	79,189	79,189	-	60	60
MULTIPLE INJURIES-----	6	-	-	67	67	73	10	83	36,000	-	-	5,069	5,069	41,069	-	76	563
OTHER INJURY, NEC-----	-	-	1	9	10	10	1	11	-	-	1,800	849	2,649	1,800	94	265	
UNCLASSIFIED (NO DATA)-----	-	-	-	134	134	134	26	160	-	-	-	11,970	11,970	11,970	-	89	89
TOTAL OR AVERAGE-----	41	1	46	2,941	2,988	3,029	1,380	4,409	246,000	6,000	20,170	170,170	196,340	442,340	438	58	146

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION, TYPE OF COAL 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:								
ALL COAL:								
ALABAMA-----	1	-	1	-	-	3	-	5
COLORADO-----	-	-	-	-	-	8	1	9
ILLINOIS-----	-	1	-	-	-	3	2	6
KENTUCKY-----	-	2	-	-	-	5	2	9
OHIO-----	-	-	-	-	-	1	-	1
PENNSYLVANIA-----	-	-	-	-	-	12	2	14
UTAH-----	-	-	-	-	-	2	-	2
VIRGINIA-----	-	3	-	-	-	-	-	3
WEST VIRGINIA-----	-	10	-	-	-	18	6	34
TOTAL-----	1	16	1	-	-	52	13	83
SURFACE AT UG:								
ALL COAL:								
ALABAMA-----	-	-	-	-	-	1	-	1
COLORADO-----	-	-	-	-	-	2	-	2
ILLINOIS-----	-	-	-	-	-	1	-	1
PENNSYLVANIA-----	-	-	-	-	-	1	1	2
WEST VIRGINIA-----	-	-	-	-	-	-	1	1
TOTAL-----	-	-	-	-	-	5	2	7
TOTAL UNDERGROUND:								
ALL COAL:								
ALABAMA-----	1	-	1	-	-	4	-	6
COLORADO-----	-	-	-	-	-	10	1	11
ILLINOIS-----	-	1	-	-	-	4	2	7
KENTUCKY-----	-	2	-	-	-	5	2	9
OHIO-----	-	-	-	-	-	1	-	1
PENNSYLVANIA-----	-	-	-	-	-	13	3	16
UTAH-----	-	-	-	-	-	2	-	2
VIRGINIA-----	-	3	-	-	-	-	-	3
WEST VIRGINIA-----	-	10	-	-	-	18	7	35
TOTAL-----	1	16	1	-	-	57	15	90
SURFACE MINES:								
STRIP:								
ALL COAL:								
COLORADO-----	-	-	-	-	-	5	-	5
INDIANA-----	-	-	-	-	-	1	-	1
KENTUCKY-----	-	2	-	-	-	1	-	3
MONTANA-----	-	-	-	-	-	2	1	3
NEW MEXICO-----	-	-	-	-	-	1	-	1
PENNSYLVANIA-----	1	-	-	-	1	-	1	3
TEXAS-----	-	-	-	-	1	3	-	4
WEST VIRGINIA-----	-	2	-	-	1	6	5	14
WYOMING-----	1	-	-	-	1	4	-	6
TOTAL-----	2	4	-	-	4	23	7	40

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION, TYPE OF COAL 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:								
ALL COAL:								
COLORADO-----	-	-	-	-	-	5	-	5
INDIANA-----	-	-	-	-	-	1	-	1
KENTUCKY-----	-	2	-	-	-	1	-	3
MONTANA-----	-	-	-	-	-	2	1	3
NEW MEXICO-----	-	-	-	-	-	1	-	1
PENNSYLVANIA-----	1	-	-	-	1	-	1	3
TEXAS-----	-	-	-	-	1	3	-	4
WEST VIRGINIA-----	-	2	-	-	1	6	5	14
WYOMING-----	1	-	-	-	1	4	-	6
TOTAL-----	2	4	-	-	4	23	7	40
TOTAL MINING:								
ALL COAL:								
ALABAMA-----	1	-	1	-	-	4	-	6
COLORADO-----	-	-	-	-	-	15	1	16
ILLINOIS-----	-	1	-	-	-	4	2	7
INDIANA-----	-	-	-	-	-	1	-	1
KENTUCKY-----	-	4	-	-	-	6	2	12
MONTANA-----	-	-	-	-	-	2	1	3
NEW MEXICO-----	-	-	-	-	-	1	-	1
OHIO-----	-	-	-	-	-	1	-	1
PENNSYLVANIA-----	1	-	-	-	1	13	4	19
TEXAS-----	-	-	-	-	1	3	-	4
UTAH-----	-	-	-	-	-	2	-	2
VIRGINIA-----	-	3	-	-	-	-	-	3
WEST VIRGINIA-----	-	12	-	-	1	24	12	49
WYOMING-----	1	-	-	-	1	4	-	6
TOTAL-----	3	20	1	-	4	80	22	130
INDEPENDENT SHOPS:								
ALL COAL:								
ALABAMA-----	-	-	-	-	-	1	-	1
TOTAL-----	-	-	-	-	-	1	-	1
PROCESSING PLANTS:								
ALL COAL:								
KENTUCKY-----	-	-	-	-	1	-	-	1
PENNSYLVANIA-----	-	-	-	-	-	1	-	1
VIRGINIA-----	-	-	-	-	-	1	-	1
WEST VIRGINIA-----	-	-	-	-	-	2	1	3
TOTAL-----	-	-	-	-	1	4	1	6

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT ALL COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION, TYPE OF COAL 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:								
ALL COAL:								
ALABAMA-----	1	-	1	-	-	5	-	7
COLORADO-----	-	-	-	-	-	15	1	16
ILLINOIS-----	-	1	-	-	-	4	2	7
INDIANA-----	-	-	-	-	-	1	-	1
KENTUCKY-----	-	4	-	-	1	6	2	13
MONTANA-----	-	-	-	-	-	2	1	3
NEW MEXICO-----	-	-	-	-	-	1	-	1
OHIO-----	-	-	-	-	-	1	-	1
PENNSYLVANIA-----	1	-	-	-	1	14	4	20
TEXAS-----	-	-	-	-	1	3	-	4
UTAH-----	-	-	-	-	-	2	-	2
VIRGINIA-----	-	3	-	-	-	1	-	4
WEST VIRGINIA-----	-	12	-	-	1	26	13	52
WYOMING-----	1	-	-	-	1	4	-	6
TOTAL-----	3	20	1	-	5	85	23	137
GRAND TOTAL:								
ALL COAL:								
ALABAMA-----	1	-	1	-	-	5	-	7
COLORADO-----	-	-	-	-	-	15	1	16
ILLINOIS-----	-	1	-	-	-	4	2	7
INDIANA-----	-	-	-	-	-	1	-	1
KENTUCKY-----	-	4	-	-	1	6	2	13
MONTANA-----	-	-	-	-	-	2	1	3
NEW MEXICO-----	-	-	-	-	-	1	-	1
OHIO-----	-	-	-	-	-	1	-	1
PENNSYLVANIA-----	1	-	-	-	1	14	4	20
TEXAS-----	-	-	-	-	1	3	-	4
UTAH-----	-	-	-	-	-	2	-	2
VIRGINIA-----	-	3	-	-	-	1	-	4
WEST VIRGINIA-----	-	12	-	-	1	26	13	52
WYOMING-----	1	-	-	-	1	4	-	6
TOTAL-----	3	20	1	-	5	85	23	137

TABLE 21A. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT ANTHRACITE COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION, TYPE OF COAL 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:								
ANTHRACITE:								
PENNSYLVANIA-----	1	-	-	-	1	-	-	2
TOTAL -----	1	-	-	-	1	-	-	2
TOTAL SURFACE:								
ANTHRACITE:								
PENNSYLVANIA-----	1	-	-	-	1	-	-	2
TOTAL -----	1	-	-	-	1	-	-	2
TOTAL MINING:								
ANTHRACITE:								
PENNSYLVANIA-----	1	-	-	-	1	-	-	2
TOTAL -----	1	-	-	-	1	-	-	2
PROCESSING PLANTS:								
ANTHRACITE:								
PENNSYLVANIA-----	-	-	-	-	-	1	-	1
TOTAL -----	-	-	-	-	-	1	-	1
TOTAL, MINES AND PLANTS:								
ANTHRACITE:								
PENNSYLVANIA-----	1	-	-	-	1	1	-	3
TOTAL -----	1	-	-	-	1	1	-	3
GRAND TOTAL:								
ANTHRACITE:								
PENNSYLVANIA-----	1	-	-	-	1	1	-	3
TOTAL -----	1	-	-	-	1	1	-	3

TABLE 21B. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION, TYPE OF COAL 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:								
BITUMINOUS:								
ALABAMA-----	1	-	1	-	-	3	-	5
COLORADO-----	-	-	-	-	-	8	1	9
ILLINOIS-----	-	1	-	-	-	3	2	6
KENTUCKY-----	-	2	-	-	-	5	2	9
OHIO-----	-	-	-	-	-	1	-	1
PENNSYLVANIA-----	-	-	-	-	-	12	2	14
UTAH-----	-	-	-	-	-	2	-	2
VIRGINIA-----	-	3	-	-	-	-	-	3
WEST VIRGINIA-----	-	10	-	-	-	18	6	34
TOTAL-----	1	16	1	-	-	52	13	83
SURFACE AT UG:								
BITUMINOUS:								
ALABAMA-----	-	-	-	-	-	1	-	1
COLORADO-----	-	-	-	-	-	2	-	2
ILLINOIS-----	-	-	-	-	-	1	-	1
PENNSYLVANIA-----	-	-	-	-	-	1	1	2
WEST VIRGINIA-----	-	-	-	-	-	-	1	1
TOTAL-----	-	-	-	-	-	5	2	7
TOTAL UNDERGROUND:								
BITUMINOUS:								
ALABAMA-----	1	-	1	-	-	4	-	6
COLORADO-----	-	-	-	-	-	10	1	11
ILLINOIS-----	-	1	-	-	-	4	2	7
KENTUCKY-----	-	2	-	-	-	5	2	9
OHIO-----	-	-	-	-	-	1	-	1
PENNSYLVANIA-----	-	-	-	-	-	13	3	16
UTAH-----	-	-	-	-	-	2	-	2
VIRGINIA-----	-	3	-	-	-	-	-	3
WEST VIRGINIA-----	-	10	-	-	-	18	7	35
TOTAL-----	1	16	1	-	-	57	15	90
SURFACE MINES:								
STRIP:								
BITUMINOUS:								
COLORADO-----	-	-	-	-	-	5	-	5
INDIANA-----	-	-	-	-	-	1	-	1
KENTUCKY-----	-	2	-	-	-	1	-	3
MONTANA-----	-	-	-	-	-	2	1	3
NEW MEXICO-----	-	-	-	-	-	1	-	1
PENNSYLVANIA-----	-	-	-	-	-	-	1	1
TEXAS-----	-	-	-	-	1	3	-	4
WEST VIRGINIA-----	-	2	-	-	1	6	5	14
WYOMING-----	1	-	-	-	1	4	-	6
TOTAL-----	1	4	-	-	3	23	7	38

TABLE 21B. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION, TYPE OF COAL 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:								
BITUMINOUS:								
COLORADO-----	-	-	-	-	-	5	-	5
INDIANA-----	-	-	-	-	-	1	-	1
KENTUCKY-----	-	2	-	-	-	1	-	3
MONTANA-----	-	-	-	-	-	2	1	3
NEW MEXICO-----	-	-	-	-	-	1	-	1
PENNSYLVANIA-----	-	-	-	-	-	-	1	1
TEXAS-----	-	-	-	-	1	3	-	4
WEST VIRGINIA-----	-	2	-	-	1	6	5	14
WYOMING-----	1	-	-	-	1	4	-	6
TOTAL-----	1	4	-	-	3	23	7	38
TOTAL MINING:								
BITUMINOUS:								
ALABAMA-----	1	-	1	-	-	4	-	6
COLORADO-----	-	-	-	-	-	15	1	16
ILLINOIS-----	-	1	-	-	-	4	2	7
INDIANA-----	-	-	-	-	-	1	-	1
KENTUCKY-----	-	4	-	-	-	6	2	12
MONTANA-----	-	-	-	-	-	2	1	3
NEW MEXICO-----	-	-	-	-	-	1	-	1
OHIO-----	-	-	-	-	-	1	-	1
PENNSYLVANIA-----	-	-	-	-	-	13	4	17
TEXAS-----	-	-	-	-	1	3	-	4
UTAH-----	-	-	-	-	-	2	-	2
VIRGINIA-----	-	3	-	-	-	-	-	3
WEST VIRGINIA-----	-	12	-	-	1	24	12	49
WYOMING-----	1	-	-	-	1	4	-	6
TOTAL-----	2	20	1	-	3	80	22	128
INDEPENDENT SHOPS:								
BITUMINOUS:								
ALABAMA-----	-	-	-	-	-	1	-	1
TOTAL-----	-	-	-	-	-	1	-	1
PROCESSING PLANTS:								
BITUMINOUS:								
KENTUCKY-----	-	-	-	-	1	-	-	1
VIRGINIA-----	-	-	-	-	-	1	-	1
WEST VIRGINIA-----	-	-	-	-	-	2	1	3
TOTAL-----	-	-	-	-	1	3	1	5

TABLE 21B. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT BITUMINOUS COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION, TYPE OF COAL 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:								
BITUMINOUS:								
ALABAMA-----	1	-	1	-	-	5	-	7
COLORADO-----	-	-	-	-	-	15	1	16
ILLINOIS-----	-	1	-	-	-	4	2	7
INDIANA-----	-	-	-	-	-	1	-	1
KENTUCKY-----	-	4	-	-	1	6	2	13
MONTANA-----	-	-	-	-	-	2	1	3
NEW MEXICO-----	-	-	-	-	-	1	-	1
OHIO-----	-	-	-	-	-	1	-	1
PENNSYLVANIA-----	-	-	-	-	-	13	4	17
TEXAS-----	-	-	-	-	1	3	-	4
UTAH-----	-	-	-	-	-	2	-	2
VIRGINIA-----	-	3	-	-	-	1	-	4
WEST VIRGINIA-----	-	12	-	-	1	26	13	52
WYOMING-----	1	-	-	-	1	4	-	6
TOTAL-----	2	20	1	-	4	84	23	134
GRAND TOTAL:								
BITUMINOUS:								
ALABAMA-----	1	-	1	-	-	5	-	7
COLORADO-----	-	-	-	-	-	15	1	16
ILLINOIS-----	-	1	-	-	-	4	2	7
INDIANA-----	-	-	-	-	-	1	-	1
KENTUCKY-----	-	4	-	-	1	6	2	13
MONTANA-----	-	-	-	-	-	2	1	3
NEW MEXICO-----	-	-	-	-	-	1	-	1
OHIO-----	-	-	-	-	-	1	-	1
PENNSYLVANIA-----	-	-	-	-	-	13	4	17
TEXAS-----	-	-	-	-	1	3	-	4
UTAH-----	-	-	-	-	-	2	-	2
VIRGINIA-----	-	3	-	-	-	1	-	4
WEST VIRGINIA-----	-	12	-	-	1	26	13	52
WYOMING-----	1	-	-	-	1	4	-	6
TOTAL-----	2	20	1	-	4	84	23	134

TABLE 22 - 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, 2006 (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-----	35	.08	2,216	5.21	933	2.19	3,184	7.49	38,162	85,051,701	358,719,681
SURFACE-----	-	-	99	3.36	64	2.17	163	5.53	2,844	5,891,315	-
TOTAL, UNDERGROUND MINES--	35	.08	2,315	5.09	997	2.19	3,347	7.36	41,006	90,943,016	358,719,681
SURFACE MINES:											
STRIP MINES-----	6	.02	460	1.37	263	.78	729	2.17	30,118	67,290,949	792,094,561
AUGER MINES-----	-	-	19	2.82	8	1.19	27	4.01	801	1,348,089	9,659,920
OTHER SURFACE MINES-----	-	-	3	1.06	1	.35	4	1.42	306	563,562	755,907
TOTAL, SURFACE MINES-----	6	.02	482	1.39	272	.79	760	2.20	31,225	69,202,600	802,510,388
TOTAL, PRODUCTION MINING--	41	.05	2,797	3.49	1,269	1.58	4,107	5.13	72,231	160,145,616	1,161,230,069
PREPARATION PLANTS-----	-	-	179	1.89	98	1.03	277	2.92	8,341	18,953,581	-
INDEPENDENT SHOPS/YARDS-----	-	-	9	1.84	10	2.04	19	3.88	418	978,262	-
TOTAL, OTHER OPERATIONS----	-	-	188	1.89	108	1.08	296	2.97	8,759	19,931,843	-
TOTAL, BITUMINOUS MINING--	41	.05	2,985	3.32	1,377	1.53	4,403	4.89	80,990	180,077,459	1,161,230,069
PENNSYLVANIA ANTHRACITE COAL:											
UNDERGROUND MINES:											
UNDERGROUND-----	1	1.39	2	2.79	-	-	3	4.18	91	143,605	265,733
SURFACE-----	-	-	1	3.25	-	-	1	3.25	39	61,564	-
TOTAL, UNDERGROUND MINES--	1	.97	3	2.92	-	-	4	3.90	130	205,169	265,733
SURFACE MINES:											
STRIP MINES-----	-	-	18	5.54	4	1.23	22	6.77	377	649,810	1,236,190
CULM BANK-----	-	-	1	.68	1	.68	2	1.35	156	295,779	9,182
DREDGE-----	-	-	-	-	-	-	-	-	-	-	-
TOTAL, SURFACE MINES-----	-	-	19	4.02	5	1.06	24	5.08	533	945,589	1,245,372
TOTAL, PRODUCTION MINING--	1	.17	22	3.82	5	.87	28	4.87	663	1,150,758	1,511,105
PREPARATION PLANTS-----	-	-	14	4.13	6	1.77	20	5.90	332	677,986	-
INDEPENDENT SHOPS/YARDS-----	-	-	-	-	-	-	-	-	-	-	-
TOTAL, OTHER OPERATIONS----	-	-	14	4.13	6	1.77	20	5.90	332	677,986	-
TOTAL, ANTHRACITE MINING--	1	.11	36	3.94	11	1.20	48	5.25	995	1,828,744	1,511,105
ALL COAL:											
UNDERGROUND MINES:											
UNDERGROUND-----	36	.08	2,218	5.21	933	2.19	3,187	7.48	38,253	85,195,306	358,985,414
SURFACE-----	-	-	100	3.36	64	2.15	164	5.51	2,883	5,952,879	-
TOTAL, UNDERGROUND MINES--	36	.08	2,318	5.09	997	2.19	3,351	7.35	41,136	91,148,185	358,985,414
SURFACE MINES:											
STRIP MINES-----	6	.02	478	1.41	267	.79	751	2.21	30,495	67,940,759	793,330,751
AUGER MINES-----	-	-	19	2.82	8	1.19	27	4.01	801	1,348,089	9,659,920
CULM BANK-----	-	-	4	1.02	2	.51	6	1.53	427	784,541	385,171
DREDGE-----	-	-	-	-	-	-	-	-	35	74,800	379,918
TOTAL, SURFACE MINES-----	6	.02	501	1.43	277	.79	784	2.24	31,758	70,148,189	803,755,760
TOTAL, PRODUCTION MINING--	42	.05	2,819	3.50	1,274	1.58	4,135	5.13	72,894	161,296,374	1,162,741,174
PREPARATION PLANTS-----	-	-	193	1.97	104	1.06	297	3.03	8,673	19,631,567	-
INDEPENDENT SHOPS/YARDS-----	-	-	9	1.84	10	2.04	19	3.88	418	978,262	-
TOTAL, OTHER OPERATIONS----	-	-	202	1.96	114	1.11	316	3.07	9,091	20,609,829	-
TOTAL, ALL COAL-----	42	.05	3,021	3.32	1,388	1.53	4,451	4.89	81,985	181,906,203	1,162,741,174
OFFICEWORKERS:											
BITUMINOUS-----	-	-	3	.09	3	.09	6	.17	3,595	6,905,109	-
ANTHRACITE-----	-	-	-	-	-	-	-	-	113	178,870	-
TOTAL, OFFICEWORKERS-----	-	-	3	.08	3	.08	6	.17	3,708	7,083,979	-
GRAND TOTAL-----	42	.04	3,024	3.20	1,391	1.47	4,457	4.72	85,693	188,990,182	1,162,741,174

TABLE 23 - RELATED NONCOAL MINING SUMMARY REFERENCE TABULATION, NUMBER OF INJURIES, INCIDENCE RATES, AVERAGE NUMBER OF WORKERS, AND EMPLOYEE-HOURS BY MINERAL INDUSTRY AND WORK LOCATION, 2006 (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
UNDERGROUND MINES:										
METAL-----	-	-	165	3.02	96	1.76	261	4.77	5,442	10,938,077
NONMETAL-----	-	-	98	3.52	34	1.22	132	4.75	2,735	5,562,517
STONE-----	1	.04	71	2.70	44	1.67	116	4.41	2,301	5,256,370
TOTAL, UNDERGROUND MINES--	1	.01	334	3.07	174	1.60	509	4.68	10,478	21,756,964
SURFACE MINES:										
METAL-----	1	.01	261	2.15	127	1.04	389	3.20	11,546	24,326,537
NONMETAL-----	-	-	57	1.19	41	.85	98	2.04	4,941	9,600,285
STONE-----	4	.01	907	2.55	431	1.21	1,342	3.77	35,488	71,217,995
SUBTOTAL, SURFACE MINES--	5	.01	1,225	2.33	599	1.14	1,829	3.48	51,975	105,144,817
SAND AND GRAVEL-----	6	.02	795	2.28	373	1.07	1,174	3.37	38,450	69,699,443
TOTAL, SURFACE MINES-----	11	.01	2,020	2.31	972	1.11	3,003	3.44	90,425	174,844,260
TOTAL, MINES-----	12	.01	2,354	2.39	1,146	1.17	3,512	3.57	100,903	196,601,224
MILLS:										
METAL-----	2	.02	235	1.97	150	1.25	387	3.24	11,444	23,910,753
NONMETAL-----	-	-	262	2.10	151	1.21	413	3.32	11,938	24,911,555
STONE-----	4	.01	1,095	3.04	600	1.67	1,699	4.71	33,090	72,070,847
TOTAL, MILLS-----	6	.01	1,592	2.63	901	1.49	2,499	4.13	56,472	120,893,155
INDEPENDENT SHOPS AND YARDS:										
METAL-----	-	-	4	1.95	7	3.41	11	5.36	201	410,803
NONMETAL-----	-	-	-	-	-	-	-	-	-	-
STONE-----	-	-	8	2.87	8	2.87	16	5.73	274	558,100
TOTAL, SHOPS AND YARDS---	-	-	12	2.48	15	3.10	27	5.57	475	968,903
ALL MINES, MILLS AND SHOPS:										
METAL-----	3	.01	665	2.23	380	1.28	1,048	3.52	28,633	59,586,170
NONMETAL-----	-	-	417	2.08	226	1.13	643	3.21	19,614	40,074,357
STONE-----	9	.01	2,081	2.79	1,083	1.45	3,173	4.26	71,153	149,103,312
SUBTOTAL-----	12	.01	3,163	2.54	1,689	1.36	4,864	3.91	119,400	248,763,839
SAND AND GRAVEL-----	6	.02	795	2.28	373	1.07	1,174	3.37	38,450	69,699,443
TOTAL, MINES/MILLS/SHOPS--	18	.01	3,958	2.49	2,062	1.29	6,038	3.79	157,850	318,463,282
OFFICEWORKERS:										
METAL-----	-	-	5	.12	2	.05	7	.17	4,241	8,358,091
NONMETAL-----	-	-	10	.31	5	.16	15	.47	3,437	6,367,770
STONE-----	-	-	12	.11	6	.06	18	.17	11,430	21,700,178
SAND AND GRAVEL-----	-	-	4	.08	1	.02	5	.10	7,619	9,892,418
TOTAL, OFFICEWORKERS-----	-	-	31	.13	14	.06	45	.19	26,727	46,318,457
SUMMARY TOTAL (INCLUDES OFFICEWORKERS):										
METAL-----	3	.01	670	1.97	382	1.12	1,055	3.11	32,874	67,944,261
NONMETAL-----	-	-	427	1.84	231	.99	658	2.83	23,051	46,442,127
STONE-----	9	.01	2,093	2.45	1,089	1.28	3,191	3.74	82,583	170,803,490
SUBTOTAL-----	12	.01	3,190	2.24	1,702	1.19	4,904	3.44	138,508	285,189,878
SAND AND GRAVEL-----	6	.02	799	2.01	374	.94	1,179	2.96	46,069	79,591,861
GRAND TOTAL-----	18	.01	3,989	2.19	2,076	1.14	6,083	3.34	184,577	364,781,739

CONTRACTOR DATA

TABLE REFERENCE GUIDE (COAL 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, 5, 7, 9, 11, 14, 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 COAL STATISTICAL TABLES (CONTRACTOR 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	Associate work locations	Coal production (short tons)	Accident classification	Number of occupational illnesses
Prior year data with and without office	1/	1	1	1		1	1	1	1	1	1		
Work Location		2	2	2			2	2	2	2	2		
		3			3	3							
		4	4	4			4	4	4	4	4		
		5			5	5							
		7			7	7							
		8	8	8									
		9			9	9							
		10	10	10									
		11			11	11							
		13										13	
					14							14	
		17			17	17							
		18			18	18							
												21	
	22	22					22	22			22		
	23	23					23	23					
Employment Size Group		4	4	4			4	4	4	4	4		
		5			5	5							
		7			7	7							
State		13										13	
					14							14	
													21
Part of body injured		8	8	8									
		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							
Accident Classification		18			18	18							
		19			19	19							
		20			20	20							
Type of Coal		22	22				22	22			22		
Mineral industry		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 heading.

TABLE 1. - GENERAL STATISTICS ON INJURY EXPERIENCE, WORKTIME, AND PRODUCTION AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006

	EXCLUDING OFFICeworkERS					INCLUDING OFFICeworkERS				
	2002	2003	2004	2005	2006	2002	2003	2004	2005	2006
NUMBER OF INJURIES:										
FATAL-----	7	8	5	5	5	7	8	5	5	5
NFDL-----	641	441	469	535	557	641	446	473	537	560
TOTAL LWD INJURIES-----	648	449	474	540	562	648	454	478	542	565
NDL-----	180	154	194	185	225	181	154	194	187	227
TOTAL INJURIES-----	828	603	668	725	787	829	608	672	729	792
INCIDENCE RATES:										
FATAL-----	.04	.05	.03	.02	.02	.04	.05	.03	.02	.02
NFDL-----	3.82	2.74	2.61	2.66	2.53	3.51	2.55	2.46	2.50	2.43
ALL LWD INJURIES-----	3.86	2.79	2.64	2.68	2.55	3.55	2.59	2.48	2.52	2.45
NDL-----	1.07	.96	1.08	.92	1.02	.99	.88	1.01	.87	.98
ALL INJURIES-----	4.93	3.75	3.72	3.60	3.57	4.54	3.47	3.49	3.39	3.43
SEVERITY MEASURES:										
FATAL-----	250	298	167	149	136	230	274	156	140	130
NFDL-----	216	204	184	196	124	198	188	173	184	119
ALL LWD INJURIES-----	466	502	351	345	260	428	462	329	323	249
AVERAGE SEVERITY:										
PERMANENT PARTIAL-----	270	145	383	410	162	270	145	383	410	162
TEMPORARY NFDL-----	53	73	64	55	48	53	73	64	55	48
ALL LWD INJURIES-----	121	180	133	129	102	121	178	132	128	102
AVERAGE NUMBER OF EMPLOYEES----	30,560	28,868	30,228	32,639	35,465	32,699	30,938	32,246	34,545	37,282
EMPLOYEE-HOURS WORKED-----	33,590,086	32,196,646	35,928,424	40,271,977	44,061,496	36,523,078	35,014,655	38,489,990	42,994,894	46,155,892
PRODUCTION (SHORT TONS)-----	3,111,766	1,013,776	1,355,456	1,605,692	1,834,949	3,111,766	1,013,776	1,355,456	1,605,692	1,834,949
NUMBER OF CONTRACTORS-----	2,436	2,275	2,226	2,201	2,434	2,820	2,633	2,550	2,503	2,724

TABLE 2. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF WORK LOCATIONS	PRODUCTION (SHORT TONS)		
	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		TEMPORARY	TOTAL NFDL																TOTAL	PARTIAL
		TOTAL	PARTIAL																			
UNDERGROUND MINES:																						
UNDERGROUND-----	1	-	3	212	215	216	40	256	.03	7.41	7.44	1.38	8.82	207	374	581	4,762	5,805,623	282	359,248		
SURFACE AT UNDERGROUND----	2	-	-	56	56	58	28	86	.06	1.68	1.74	.84	2.58	361	81	442	6,299	6,656,386	718	-		
TOTAL OR AVERAGE-----	3	-	3	268	271	274	68	342	.05	4.35	4.40	1.09	5.49	289	218	506	11,061	12,462,009	1,000	359,248		
SURFACE MINES:																						
STRIP-----	-	-	1	186	187	187	103	290	-	1.91	1.91	1.05	2.96	-	95	95	15,088	19,610,502	1,546	1,475,701		
AUGER-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	192	124,034	39	-		
CULM BANK-----	-	-	-	1	1	1	1	2	-	.54	.54	.54	1.08	-	7	7	509	371,329	83	-		
DREDGE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	77	23,484	26	-		
TOTAL OR AVERAGE, SURFACE MINES-----	-	-	1	187	188	188	104	292	-	1.87	1.87	1.03	2.90	-	92	92	15,866	20,129,349	1,694	1,475,701		
TOTAL OR AVERAGE, MINING-----	3	-	4	455	459	462	172	634	.02	2.82	2.84	1.06	3.89	110	140	251	26,927	32,591,358	2,694	1,834,949		
INDEPENDENT SHOPS-----	-	-	-	4	4	4	-	4	-	1.23	1.23	-	1.23	-	163	163	627	648,691	36	-		
PROCESSING PLANTS-----	2	-	1	93	94	96	53	149	.04	1.74	1.77	.98	2.75	222	73	294	7,911	10,821,447	707	-		
TOTAL OR AVERAGE, ALL MINES AND PLANTS-----	5	-	5	552	557	562	225	787	.02	2.53	2.55	1.02	3.57	136	124	260	35,465	44,061,496	3,437	1,834,949		
OFFICE-----	-	-	-	3	3	3	2	5	-	.29	.29	.19	.48	-	10	10	1,817	2,094,396	290	-		
GRAND TOTAL OR AVERAGE-----	5	-	5	555	560	565	227	792	.02	2.43	2.45	.98	3.43	130	119	249	37,282	46,155,892	3,727	1,834,949		

NOTE: TABLE 1 DEPICTS THE TOTAL NUMBER OF INDEPENDENT COAL CONTRACTORS REPORTING TO MSHA. SOME CONTRACTORS WORK BOTH IN THE UNDERGROUND AND ON THE SURFACE AT MULTIPLE WORK LOCATIONS. THESE CONTRACTORS MAY APPEAR MULTIPLE TIMES IN TABLES 2 AND 4 IN THE COLUMN 'NUMBER OF WORK LOCATIONS'. SUBTOTALS AND TOTALS INVOLVING THESE WORK LOCATIONS IN THESE TWO TABLES MAY DIFFER.

TABLE 3. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006

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	-	3	212	215	216	40	256	6,000	-	310	10,547	10,857	16,857	103	50	78
SURFACE AT UNDERGROUND-----	2	-	-	56	56	58	28	86	12,000	-	-	2,701	2,701	14,701	-	48	253
TOTAL OR AVERAGE-----	3	-	3	268	271	274	68	342	18,000	-	310	13,248	13,558	31,558	103	49	115
SURFACE MINES:																	
STRIP-----	-	-	1	186	187	187	103	290	-	-	300	8,987	9,287	9,287	300	48	50
AUGER-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CULM BANK-----	-	-	-	1	1	1	1	2	-	-	-	13	13	13	-	13	13
DREDGE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE, SURFACE MINES-----	-	-	1	187	188	188	104	292	-	-	300	9,000	9,300	9,300	300	48	49
TOTAL OR AVERAGE, MINING-----	3	-	4	455	459	462	172	634	18,000	-	610	22,248	22,858	40,858	152	49	88
INDEPENDENT SHOPS-----	-	-	-	4	4	4	-	4	-	-	-	530	530	530	-	132	132
PROCESSING PLANTS-----	2	-	1	93	94	96	53	149	12,000	-	200	3,732	3,932	15,932	200	40	166
TOTAL OR AVERAGE, ALL MINES AND PLANTS-----	5	-	5	552	557	562	225	787	30,000	-	810	26,510	27,320	57,320	162	48	102
OFFICE-----	-	-	-	3	3	3	2	5	-	-	-	106	106	106	-	35	35
GRAND TOTAL OR AVERAGE-----	5	-	5	555	560	565	227	792	30,000	-	810	26,616	27,426	57,426	162	48	102

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TABLE 4. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES							INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF WORK LOCATIONS	PRODUCTION (SHORT TONS)			
	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		TEMPORARY	TOTAL NFDL																TOTAL	PARTIAL
		TOTAL	PARTIAL																			
UNDERGROUND MINES (INCLUDES SURFACE AT UNDERGROUND):																						
1 - 4	2	-	-	6	6	8	5	13	.74	2.23	2.98	1.86	4.84	4,468	202	4,670	1,025	537,149	470	-		
5 - 9	-	-	6	6	6	3	9	-	1.46	1.46	.73	2.18	-	98	98	1,036	1,036	823,804	159	-		
10 - 19	-	-	1	12	13	9	22	-	1.68	1.68	1.17	2.85	-	102	102	1,387	1,387	1,543,575	100	-		
20 - 34	1	-	-	25	25	-	26	.13	3.16	3.29	-	3.29	759	167	926	1,304	1,581,307	53	331,536			
35 - 49	-	-	-	11	11	11	3	14	-	2.40	2.40	.66	3.06	-	76	76	779	915,887	19	-		
50 - 99	-	-	1	47	48	48	18	66	-	3.68	3.68	1.38	5.07	-	230	230	1,867	2,605,543	28	27,712		
100 - 149	-	-	-	51	51	51	9	60	-	6.48	6.48	1.14	7.63	-	191	191	1,227	1,573,136	10	-		
150 - 249	-	-	1	65	66	66	14	80	-	6.09	6.09	1.29	7.39	-	375	375	1,860	2,165,908	10	-		
250 OR MORE	-	-	-	45	45	45	7	52	-	12.58	12.58	1.96	14.53	-	445	445	576	715,700	2	-		
TOTAL OR AVERAGE	3	-	3	268	271	274	68	342	.05	4.35	4.40	1.09	5.49	289	218	506	11,061	12,462,009	851	359,248		
SURFACE MINES:																						
STRIP:																						
1 - 4	-	-	1	17	18	18	7	25	-	2.84	2.84	1.10	3.94	-	304	304	1,825	1,268,307	933	70,042		
5 - 9	-	-	-	7	7	7	8	15	-	.82	.82	.93	1.75	-	70	70	1,836	1,713,978	286	32,583		
10 - 19	-	-	-	16	16	16	12	28	-	1.19	1.19	.89	2.09	-	99	99	2,227	2,684,312	164	91,071		
20 - 34	-	-	-	16	16	16	4	20	-	1.64	1.64	.41	2.05	-	81	81	1,722	1,951,009	67	380,432		
35 - 49	-	-	-	20	20	20	18	38	-	1.97	1.97	1.77	3.74	-	95	95	1,532	2,029,618	39	-		
50 - 99	-	-	-	17	17	17	13	30	-	1.26	1.26	.96	2.22	-	24	24	1,845	2,703,759	28	-		
100 - 149	-	-	-	57	57	57	31	88	-	2.95	2.95	1.60	4.55	-	95	95	2,183	3,870,782	19	901,573		
150 - 249	-	-	-	36	36	36	10	46	-	2.22	2.22	.62	2.83	-	92	92	1,641	3,249,033	9	-		
250 OR MORE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	277	139,704	1	-		
TOTAL OR AVERAGE	-	-	1	186	187	187	103	290	-	1.91	1.91	1.05	2.96	-	95	95	15,088	19,610,502	1,546	1,475,701		
AUGER:																						
1 - 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48	15,661	23	-		
5 - 9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57	40,577	10	-		
10 - 19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	19,070	4	-		
20 - 34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42	48,726	2	-		
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	192	124,034	39	-		
CULM BANK:																						
1 - 4	-	-	-	1	1	1	-	1	-	2.51	2.51	-	2.51	-	33	33	98	79,636	55	-		
5 - 9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	92,144	16	-		
10 - 19	-	-	-	-	-	-	1	1	-	-	-	1.68	1.68	-	-	-	98	118,929	7	-		
20 - 34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	80	60,303	3	-		
35 - 49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	47	4,501	1	-		
50 - 99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	86	15,816	1	-		
TOTAL OR AVERAGE	-	-	-	1	1	1	1	2	-	.54	.54	.54	1.08	-	7	7	509	371,329	83	-		
DREDGE:																						
1 - 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	8,582	20	-		
5 - 9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23	14,149	4	-		
10 - 19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	753	2	-		
TOTAL OR AVERAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	77	23,484	26	-		

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TABLE 4. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES							INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF WORK LOCATIONS	PRODUCTION (SHORT TONS)	
	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		TEMPORARY																TOTAL NFDL
		TOTAL	PARTIAL																	
TOTAL OR AVERAGE, SURFACE:																				
1 - 4	-	-	1	18	19	19	7	26	-	2.77	2.77	1.02	3.79	-	283	283	2,003	1,372,186	1,031	70,042
5 - 9	-	-	-	7	7	7	8	15	-	.75	.75	.86	1.61	-	65	65	2,016	1,860,848	316	32,583
10 - 19	-	-	-	16	16	16	13	29	-	1.13	1.13	.92	2.05	-	95	95	2,392	2,823,064	177	91,071
20 - 34	-	-	-	16	16	16	4	20	-	1.55	1.55	.39	1.94	-	77	77	1,844	2,060,038	72	380,432
35 - 49	-	-	-	20	20	20	18	38	-	1.97	1.97	1.77	3.74	-	95	95	1,579	2,034,119	40	-
50 - 99	-	-	-	17	17	17	13	30	-	1.25	1.25	.96	2.21	-	24	24	1,931	2,719,575	29	-
100 - 149	-	-	-	57	57	57	31	88	-	2.95	2.95	1.60	4.55	-	95	95	2,183	3,870,782	19	901,573
150 - 249	-	-	-	36	36	36	10	46	-	2.22	2.22	.62	2.83	-	92	92	1,641	3,249,033	9	-
250 OR MORE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	277	139,704	1	-
TOTAL OR AVERAGE	-	-	1	187	188	188	104	292	-	1.87	1.87	1.03	2.90	-	92	92	15,866	20,129,349	1,694	1,475,701
TOTAL OR AVERAGE, MINING:																				
1 - 4	2	-	1	24	25	27	12	39	.21	2.62	2.83	1.26	4.09	1,257	260	1,517	3,028	1,909,335	1,501	70,042
5 - 9	-	-	-	13	13	13	11	24	-	.97	.97	.82	1.79	-	75	75	3,052	2,684,652	475	32,583
10 - 19	-	-	1	28	29	29	22	51	-	1.33	1.33	1.01	2.34	-	97	97	3,779	4,366,639	277	91,071
20 - 34	1	-	-	41	41	42	4	46	.05	2.25	2.31	.22	2.53	330	116	445	3,148	3,641,345	125	711,968
35 - 49	-	-	-	31	31	31	21	52	-	2.10	2.10	1.42	3.53	-	89	89	2,358	2,950,006	59	-
50 - 99	-	-	1	64	65	65	31	96	-	2.44	2.44	1.16	3.61	-	125	125	3,798	5,325,118	57	27,712
100 - 149	-	-	-	108	108	108	40	148	-	3.97	3.97	1.47	5.44	-	123	123	3,410	5,443,918	29	901,573
150 - 249	-	-	1	101	102	102	24	126	-	3.77	3.77	.89	4.65	-	205	205	3,501	5,414,941	19	-
250 OR MORE	-	-	-	45	45	45	7	52	-	10.52	10.52	1.64	12.16	-	372	372	853	855,404	3	-
TOTAL OR AVERAGE	3	-	4	455	459	462	172	634	.02	2.82	2.84	1.06	3.89	110	140	251	26,927	32,591,358	2,545	1,834,949
INDEPENDENT SHOPS:																				
1 - 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	25,979	18	-
5 - 9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	46,735	7	-
10 - 19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44	53,667	3	-
20 - 34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57	95,963	2	-
35 - 49	-	-	-	1	1	1	-	1	-	1.46	1.46	-	1.46	-	225	225	92	136,646	2	-
50 - 99	-	-	-	2	2	2	-	2	-	1.91	1.91	-	1.91	-	338	338	144	209,821	2	-
100 - 149	-	-	-	1	1	1	-	1	-	2.50	2.50	-	2.50	-	53	53	202	79,880	2	-
TOTAL OR AVERAGE	-	-	-	4	4	4	-	4	-	1.23	1.23	-	1.23	-	163	163	627	648,691	36	-
PROCESSING PLANTS:																				
1 - 4	-	-	-	4	4	4	1	5	-	1.54	1.54	.38	1.92	-	104	104	761	520,885	376	-
5 - 9	-	-	-	7	7	7	4	11	-	1.62	1.62	.93	2.55	-	82	82	779	862,088	119	-
10 - 19	2	-	1	12	13	15	3	18	.23	1.52	1.76	.35	2.11	1,407	139	1,546	1,425	1,706,257	105	-
20 - 34	-	-	-	12	12	12	7	19	-	1.20	1.20	.70	1.89	-	64	64	1,340	2,006,585	53	-
35 - 49	-	-	-	12	12	12	6	18	-	1.84	1.84	.92	2.76	-	33	33	919	1,303,809	22	-
50 - 99	-	-	-	26	26	26	13	39	-	1.95	1.95	.98	2.93	-	62	62	1,877	2,662,428	26	-
100 - 149	-	-	-	20	20	20	19	39	-	3.18	3.18	3.02	6.19	-	70	70	616	1,259,110	5	-
150 - 249	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	194	500,285	1	-
TOTAL OR AVERAGE	2	-	1	93	94	96	53	149	.04	1.74	1.77	.98	2.75	222	73	294	7,911	10,821,447	707	-

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TABLE 4. - INJURY EXPERIENCE BY DEGREE, WORKTIME, AND PRODUCTION FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES							INCIDENCE RATES					SEVERITY MEASURES			AVERAGE NUMBER OF WORKERS	EMPLOYEE-HOURS	NUMBER OF WORK LOCATIONS	PRODUCTION (SHORT TONS)	
	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		TEMPORARY																TOTAL NFDL
		TOTAL	PARTIAL																	
TOTAL OR AVERAGE, ALL MINES AND PLANTS:	2	-	1	28	29	31	13	44	.16	2.36	2.52	1.06	3.58	977	224	1,201	3,827	2,456,199	1,895	70,042
1 - 4	-	-	-	20	20	20	15	35	-	1.11	1.11	.83	1.95	-	76	76	3,881	3,593,475	601	32,583
5 - 9	-	-	-	40	42	44	25	69	.07	1.37	1.44	.82	2.25	392	108	500	5,248	6,126,563	385	91,071
10 - 19	2	-	2	53	53	54	11	65	.03	1.85	1.88	.38	2.26	209	96	305	4,545	5,743,893	180	711,968
20 - 34	-	-	-	44	44	44	27	71	-	2.00	2.00	1.23	3.23	-	77	77	3,369	4,390,461	83	-
35 - 49	-	-	-	92	93	93	44	137	-	2.27	2.27	1.07	3.34	-	110	110	5,819	8,197,367	85	27,712
50 - 99	-	-	1	129	129	129	59	188	-	3.80	3.80	1.74	5.54	-	112	112	4,228	6,782,908	36	901,573
100 - 149	-	-	-	101	102	102	24	126	-	3.45	3.45	.81	4.26	-	188	188	3,695	5,915,226	20	-
150 - 249	-	-	1	45	45	45	7	52	-	10.52	10.52	1.64	12.16	-	372	372	853	855,404	3	-
250 OR MORE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	5	-	5	552	557	562	225	787	.02	2.53	2.55	1.02	3.57	136	124	260	35,465	44,061,496	3,288	1,834,949
OFFICE:	-	-	-	3	3	3	1	4	-	1.95	1.95	.65	2.60	-	69	69	368	307,201	199	-
1 - 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	342	495,110	52	-
5 - 9	-	-	-	-	-	-	1	1	-	-	-	.47	.47	-	-	-	323	424,205	24	-
10 - 19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	200	241,519	8	-
20 - 34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	127	166,665	3	-
35 - 49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	113	111,336	2	-
50 - 99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	124	229,560	1	-
100 - 149	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	220	118,800	1	-
150 - 249	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	3	3	3	2	5	-	.29	.29	.19	.48	-	10	10	1,817	2,094,396	290	-
GRAND TOTAL OR AVERAGE:	2	-	1	31	32	34	14	48	.14	2.32	2.46	1.01	3.47	868	207	1,076	4,195	2,763,400	2,094	70,042
1 - 4	-	-	-	20	20	20	15	35	-	.98	.98	.73	1.71	-	66	66	4,223	4,088,585	653	32,583
5 - 9	-	-	-	40	42	44	26	70	.06	1.28	1.34	.79	2.14	366	101	467	5,571	6,550,768	409	91,071
10 - 19	2	-	2	53	53	54	11	65	.03	1.77	1.80	.37	2.17	200	92	293	4,745	5,985,412	188	711,968
20 - 34	-	-	-	44	44	44	27	71	-	1.93	1.93	1.18	3.12	-	74	74	3,496	4,557,126	86	-
35 - 49	-	-	-	92	93	93	44	137	-	2.24	2.24	1.06	3.30	-	108	108	5,932	8,308,703	87	27,712
50 - 99	-	-	1	129	129	129	59	188	-	3.68	3.68	1.68	5.36	-	109	109	4,352	7,012,468	37	901,573
100 - 149	-	-	-	101	102	102	24	126	-	3.38	3.38	.80	4.18	-	184	184	3,915	6,034,026	21	-
150 - 249	-	-	1	45	45	45	7	52	-	10.52	10.52	1.64	12.16	-	372	372	853	855,404	3	-
250 OR MORE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	5	-	5	555	560	565	227	792	.02	2.43	2.45	.98	3.43	130	119	249	37,282	46,155,892	3,578	1,834,949

NOTE: TABLE 1 DEPICTS THE TOTAL NUMBER OF INDEPENDENT COAL CONTRACTORS REPORTING TO MSHA. SOME CONTRACTORS WORK BOTH IN THE UNDERGROUND AND ON THE SURFACE AT MULTIPLE WORK LOCATIONS. THESE CONTRACTORS MAY APPEAR MULTIPLE TIMES IN TABLES 2 AND 4 IN THE COLUMN 'NUMBER OF WORK LOCATIONS.' SUBTOTALS AND TOTALS INVOLVING THESE WORK LOCATIONS IN THESE TABLES MAY DIFFER.

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TABLE 5. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES (INCLUDES SURFACE AT UNDERGROUND):																	
1 - 4	2	-	-	6	6	8	5	13	12,000	-	-	542	542	12,542	-	90	1,568
5 - 9	-	-	-	6	6	6	3	9	-	-	-	405	405	405	-	68	68
10 - 19	-	-	1	12	13	13	9	22	-	-	60	726	786	786	60	60	60
20 - 34	1	-	-	25	25	26	-	26	6,000	-	-	1,319	1,319	7,319	-	53	282
35 - 49	-	-	-	11	11	11	3	14	-	-	-	348	348	348	-	32	32
50 - 99	-	-	1	47	48	48	18	66	-	-	200	2,799	2,999	2,999	200	60	62
100 - 149	-	-	-	51	51	51	9	60	-	-	-	1,500	1,500	1,500	-	29	29
150 - 249	-	-	1	65	66	66	14	80	-	-	50	4,016	4,066	4,066	50	62	62
250 OR MORE	-	-	-	45	45	45	7	52	-	-	-	1,593	1,593	1,593	-	35	35
TOTAL OR AVERAGE	3	-	3	268	271	274	68	342	18,000	-	310	13,248	13,558	31,558	103	49	115
SURFACE MINES:																	
STRIP:																	
1 - 4	-	-	1	17	18	18	7	25	-	-	300	1,628	1,928	1,928	300	96	107
5 - 9	-	-	-	7	7	7	8	15	-	-	-	602	602	602	-	86	86
10 - 19	-	-	-	16	16	16	12	28	-	-	-	1,334	1,334	1,334	-	83	83
20 - 34	-	-	-	16	16	16	4	20	-	-	-	792	792	792	-	50	50
35 - 49	-	-	-	20	20	20	18	38	-	-	-	969	969	969	-	48	48
50 - 99	-	-	-	17	17	17	13	30	-	-	-	320	320	320	-	19	19
100 - 149	-	-	-	57	57	57	31	88	-	-	-	1,847	1,847	1,847	-	32	32
150 - 249	-	-	-	36	36	36	10	46	-	-	-	1,495	1,495	1,495	-	42	42
TOTAL OR AVERAGE	-	-	1	186	187	187	103	290	-	-	300	8,987	9,287	9,287	300	48	50
CULM BANK:																	
1 - 4	-	-	-	1	1	1	-	1	-	-	-	13	13	13	-	13	13
10 - 19	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	1	1	1	1	2	-	-	-	13	13	13	-	13	13
TOTAL OR AVERAGE, SURFACE:																	
1 - 4	-	-	1	18	19	19	7	26	-	-	300	1,641	1,941	1,941	300	91	102
5 - 9	-	-	-	7	7	7	8	15	-	-	-	602	602	602	-	86	86
10 - 19	-	-	-	16	16	16	13	29	-	-	-	1,334	1,334	1,334	-	83	83
20 - 34	-	-	-	16	16	16	4	20	-	-	-	792	792	792	-	50	50
35 - 49	-	-	-	20	20	20	18	38	-	-	-	969	969	969	-	48	48
50 - 99	-	-	-	17	17	17	13	30	-	-	-	320	320	320	-	19	19
100 - 149	-	-	-	57	57	57	31	88	-	-	-	1,847	1,847	1,847	-	32	32
150 - 249	-	-	-	36	36	36	10	46	-	-	-	1,495	1,495	1,495	-	42	42
TOTAL OR AVERAGE	-	-	1	187	188	188	104	292	-	-	300	9,000	9,300	9,300	300	48	49

TABLE 5. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, MINING:	3	-	4	455	459	462	172	634	18,000	-	610	22,248	22,858	40,858	152	49	88
INDEPENDENT SHOPS:	-	-	-	4	4	4	-	4	-	-	-	530	530	530	-	132	132
35 - 49-----	-	-	-	1	1	1	-	1	-	-	-	154	154	154	-	154	154
50 - 99-----	-	-	-	2	2	2	-	2	-	-	-	355	355	355	-	178	178
100 - 149-----	-	-	-	1	1	1	-	1	-	-	-	21	21	21	-	21	21
TOTAL OR AVERAGE-----	-	-	-	4	4	4	-	4	-	-	-	530	530	530	-	132	132
PROCESSING PLANTS:	2	-	1	93	94	96	53	149	12,000	-	200	3,732	3,932	15,932	200	40	166
1 - 4-----	-	-	-	4	4	4	1	5	-	-	-	272	272	272	-	68	68
5 - 9-----	-	-	-	7	7	7	4	11	-	-	-	352	352	352	-	50	50
10 - 19-----	2	-	1	12	13	15	3	18	12,000	-	200	990	1,190	13,190	200	82	879
20 - 34-----	-	-	-	12	12	12	7	19	-	-	-	645	645	645	-	54	54
35 - 49-----	-	-	-	12	12	12	6	18	-	-	-	214	214	214	-	18	18
50 - 99-----	-	-	-	26	26	26	13	39	-	-	-	821	821	821	-	32	32
100 - 149-----	-	-	-	20	20	20	19	39	-	-	-	438	438	438	-	22	22
TOTAL OR AVERAGE-----	2	-	1	93	94	96	53	149	12,000	-	200	3,732	3,932	15,932	200	40	166
TOTAL OR AVERAGE, ALL MINES AND PLANTS:	5	-	5	552	557	562	225	787	30,000	-	810	26,510	27,320	57,320	162	48	102
1 - 4-----	2	-	1	28	29	31	13	44	12,000	-	300	2,455	2,755	14,755	300	88	476
5 - 9-----	-	-	-	20	20	20	15	35	-	-	-	1,359	1,359	1,359	-	68	68
10 - 19-----	2	-	2	40	42	44	25	69	12,000	-	260	3,050	3,310	15,310	130	76	348
20 - 34-----	1	-	-	53	53	54	11	65	6,000	-	-	2,756	2,756	8,756	-	52	162
35 - 49-----	-	-	-	44	44	44	27	71	-	-	-	1,685	1,685	1,685	-	38	38
50 - 99-----	-	-	1	92	93	93	44	137	-	-	200	4,295	4,495	4,495	200	47	48
100 - 149-----	-	-	-	129	129	129	59	188	-	-	-	3,806	3,806	3,806	-	30	30
150 - 249-----	-	-	1	101	102	102	24	126	-	-	50	5,511	5,561	5,561	50	55	55
250 OR MORE-----	-	-	-	45	45	45	7	52	-	-	-	1,593	1,593	1,593	-	35	35
TOTAL OR AVERAGE-----	5	-	5	552	557	562	225	787	30,000	-	810	26,510	27,320	57,320	162	48	102
OFFICE:	-	-	-	3	3	3	1	4	-	-	-	106	106	106	-	35	35
1 - 4-----	-	-	-	3	3	3	1	4	-	-	-	106	106	106	-	35	35
10 - 19-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	3	3	3	2	5	-	-	-	106	106	106	-	35	35

TABLE 5. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND EMPLOYMENT SIZE GROUP AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND EMPLOYMENT SIZE GROUP	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRAND TOTAL OR AVERAGE:	5	-	5	555	560	565	227	792	30,000	-	810	26,616	27,426	57,426	162	48	102
1 - 4-----	2	-	1	31	32	34	14	48	12,000	-	300	2,561	2,861	14,861	300	83	437
5 - 9-----	-	-	-	20	20	20	15	35	-	-	-	1,359	1,359	1,359	-	68	68
10 - 19-----	2	-	2	40	42	44	26	70	12,000	-	260	3,050	3,310	15,310	130	76	348
20 - 34-----	1	-	-	53	53	54	11	65	6,000	-	-	2,756	2,756	8,756	-	52	162
35 - 49-----	-	-	-	44	44	44	27	71	-	-	-	1,685	1,685	1,685	-	38	38
50 - 99-----	-	-	1	92	93	93	44	137	-	-	200	4,295	4,495	4,495	200	47	48
100 - 149-----	-	-	-	129	129	129	59	188	-	-	-	3,806	3,806	3,806	-	30	30
150 - 249-----	-	-	1	101	102	102	24	126	-	-	50	5,511	5,561	5,561	50	55	55
250 OR MORE-----	-	-	-	45	45	45	7	52	-	-	-	1,593	1,593	1,593	-	35	35

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND:																	
ALABAMA-----	-	-	-	8	8	8	-	8	-	-	-	212	212	212	-	26	26
COLORADO-----	-	-	-	22	22	22	3	25	-	-	-	456	456	456	-	21	21
ILLINOIS-----	-	-	-	5	5	5	-	5	-	-	-	146	146	146	-	29	29
INDIANA-----	-	-	1	1	2	2	-	2	-	-	50	59	109	109	50	59	54
KENTUCKY-----	-	-	2	35	37	37	10	47	-	-	260	2,225	2,485	2,485	130	64	67
OHIO-----	-	-	-	1	1	1	1	2	-	-	-	83	83	83	-	83	83
PENNSYLVANIA:																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	20	20	20	4	24	-	-	-	1,018	1,018	1,018	-	51	51
ALL COAL-----	-	-	-	20	20	20	4	24	-	-	-	1,018	1,018	1,018	-	51	51
UTAH-----	-	-	-	6	6	6	1	7	-	-	-	18	18	18	-	3	3
VIRGINIA-----	-	-	-	7	7	7	-	7	-	-	-	229	229	229	-	33	33
WEST VIRGINIA-----	1	-	-	104	104	105	21	126	6,000	-	-	5,827	5,827	11,827	-	56	113
WYOMING-----	-	-	-	3	3	3	-	3	-	-	-	274	274	274	-	91	91
TOTAL OR AVERAGE:																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	1	-	3	212	215	216	40	256	6,000	-	310	10,547	10,857	16,857	103	50	78
ALL COAL-----	1	-	3	212	215	216	40	256	6,000	-	310	10,547	10,857	16,857	103	50	78
SURFACE AT UNDERGROUND:																	
ALABAMA-----	-	-	-	3	3	3	-	3	-	-	-	45	45	45	-	15	15
COLORADO-----	-	-	-	3	3	3	4	7	-	-	-	49	49	49	-	16	16
ILLINOIS-----	-	-	-	1	1	1	1	2	-	-	-	30	30	30	-	30	30
INDIANA-----	-	-	-	1	1	1	1	2	-	-	-	129	129	129	-	129	129
KENTUCKY-----	1	-	-	9	9	10	6	16	6,000	-	-	550	550	6,550	-	61	655
PENNSYLVANIA:																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	12	12	12	2	14	-	-	-	387	387	387	-	32	32
ALL COAL-----	-	-	-	12	12	12	2	14	-	-	-	387	387	387	-	32	32
UTAH-----	-	-	-	1	1	1	2	3	-	-	-	37	37	37	-	37	37
VIRGINIA-----	1	-	-	5	5	6	1	7	6,000	-	-	388	388	6,388	-	78	1,065
WEST VIRGINIA-----	-	-	-	21	21	21	11	32	-	-	-	1,086	1,086	1,086	-	52	52
TOTAL OR AVERAGE:																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	2	-	-	56	56	58	28	86	12,000	-	-	2,701	2,701	14,701	-	48	253
ALL COAL-----	2	-	-	56	56	58	28	86	12,000	-	-	2,701	2,701	14,701	-	48	253

TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, UG:																	
ALABAMA-----	-	-	-	11	11	11	-	-	-	-	257	257	257	-	23	23	
COLORADO-----	-	-	-	25	25	25	7	32	-	-	505	505	505	-	20	20	
ILLINOIS-----	-	-	-	6	6	6	1	7	-	-	176	176	176	-	29	29	
INDIANA-----	-	-	1	2	3	3	1	4	-	-	188	238	238	50	94	79	
KENTUCKY-----	1	-	2	44	46	47	16	63	6,000	-	260	2,775	3,035	130	63	192	
OHIO-----	-	-	-	1	1	1	1	2	-	-	-	83	83	-	83	83	
PENNSYLVANIA:																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BITUMINOUS-----	-	-	-	32	32	32	6	38	-	-	1,405	1,405	1,405	-	44	44	
ALL COAL-----	-	-	-	32	32	32	6	38	-	-	1,405	1,405	1,405	-	44	44	
UTAH-----	-	-	-	7	7	7	3	10	-	-	55	55	55	-	8	8	
VIRGINIA-----	1	-	-	12	12	13	1	14	6,000	-	617	617	6,617	-	51	509	
WEST VIRGINIA-----	1	-	-	125	125	126	32	158	6,000	-	6,913	6,913	12,913	-	55	102	
WYOMING-----	-	-	-	3	3	3	-	3	-	-	274	274	274	-	91	91	
TOTAL OR AVERAGE:																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BITUMINOUS-----	3	-	3	268	271	274	68	342	18,000	-	310	13,248	13,558	31,558	103	49	115
ALL COAL-----	3	-	3	268	271	274	68	342	18,000	-	310	13,248	13,558	31,558	103	49	115
SURFACE MINES:																	
STRIP:																	
ALABAMA-----	-	-	-	2	2	2	1	3	-	-	-	146	146	146	-	73	73
ALASKA-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
ARIZONA-----	-	-	-	6	6	6	3	9	-	-	40	40	40	-	7	7	
INDIANA-----	-	-	-	2	2	2	2	4	-	-	43	43	43	-	22	22	
KENTUCKY-----	-	-	-	25	25	25	7	32	-	-	2,015	2,015	2,015	-	81	81	
LOUISIANA-----	-	-	-	1	1	1	-	1	-	-	79	79	79	-	79	79	
MONTANA-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
NEW MEXICO-----	-	-	-	4	4	4	2	6	-	-	463	463	463	-	116	116	
NORTH DAKOTA-----	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	
OHIO-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
OKLAHOMA-----	-	-	-	1	1	1	-	1	-	-	49	49	49	-	49	49	
PENNSYLVANIA:																	
ANTHRACITE-----	-	-	-	2	2	2	1	3	-	-	96	96	96	-	48	48	
BITUMINOUS-----	-	-	-	1	1	1	1	2	-	-	2	2	2	-	2	2	
ALL COAL-----	-	-	-	3	3	3	2	5	-	-	98	98	98	-	33	33	
TEXAS-----	-	-	-	14	14	14	5	19	-	-	809	809	809	-	58	58	
VIRGINIA-----	-	-	-	2	2	2	2	4	-	-	92	92	92	-	46	46	
WASHINGTON-----	-	-	-	3	3	3	-	3	-	-	24	24	24	-	8	8	
WEST VIRGINIA-----	-	-	1	83	84	84	52	136	-	300	3,561	3,861	3,861	300	43	46	
WYOMING-----	-	-	-	40	40	40	21	61	-	-	1,568	1,568	1,568	-	39	39	
TOTAL OR AVERAGE:																	
ANTHRACITE-----	-	-	-	2	2	2	1	3	-	-	96	96	96	-	48	48	
BITUMINOUS-----	-	-	1	184	185	185	102	287	-	-	8,891	9,191	9,191	300	48	50	
ALL COAL-----	-	-	1	186	187	187	103	290	-	-	8,987	9,287	9,287	300	48	50	

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TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
CULM BANK:																	
PENNSYLVANIA:																	
ANTHRACITE-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
BITUMINOUS-----	-	-	-	1	1	1	1	-	-	-	13	13	13	-	13	13	
ALL COAL-----	-	-	-	1	1	1	1	-	-	-	13	13	13	-	13	13	
TOTAL OR AVERAGE:																	
ANTHRACITE-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
BITUMINOUS-----	-	-	-	1	1	1	1	-	-	-	13	13	13	-	13	13	
ALL COAL-----	-	-	-	1	1	1	1	-	-	-	13	13	13	-	13	13	
TOTAL OR AVERAGE, SURFACE:																	
ALABAMA-----	-	-	-	2	2	2	1	3	-	-	146	146	146	-	73	73	
ALASKA-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
ARIZONA-----	-	-	-	6	6	6	3	9	-	-	40	40	40	-	7	7	
INDIANA-----	-	-	-	2	2	2	2	4	-	-	43	43	43	-	22	22	
KENTUCKY-----	-	-	-	25	25	25	7	32	-	-	2,015	2,015	2,015	-	81	81	
LOUISIANA-----	-	-	-	1	1	1	-	1	-	-	79	79	79	-	79	79	
MONTANA-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
NEW MEXICO-----	-	-	-	4	4	4	2	6	-	-	463	463	463	-	116	116	
NORTH DAKOTA-----	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	
OHIO-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
OKLAHOMA-----	-	-	-	1	1	1	-	1	-	-	49	49	49	-	49	49	
PENNSYLVANIA:																	
ANTHRACITE-----	-	-	-	2	2	2	2	4	-	-	96	96	96	-	48	48	
BITUMINOUS-----	-	-	-	2	2	2	1	3	-	-	15	15	15	-	8	8	
ALL COAL-----	-	-	-	4	4	4	3	7	-	-	111	111	111	-	28	28	
TEXAS-----	-	-	-	14	14	14	5	19	-	-	809	809	809	-	58	58	
VIRGINIA-----	-	-	-	2	2	2	2	4	-	-	92	92	92	-	46	46	
WASHINGTON-----	-	-	-	3	3	3	-	3	-	-	24	24	24	-	8	8	
WEST VIRGINIA-----	-	-	1	83	84	84	52	136	-	300	3,561	3,861	3,861	300	43	46	
WYOMING-----	-	-	-	40	40	40	21	61	-	-	1,568	1,568	1,568	-	39	39	
TOTAL OR AVERAGE:																	
ANTHRACITE-----	-	-	-	2	2	2	2	4	-	-	96	96	96	-	48	48	
BITUMINOUS-----	-	-	1	185	186	186	102	288	-	300	8,904	9,204	9,204	300	48	49	
ALL COAL-----	-	-	1	187	188	188	104	292	-	300	9,000	9,300	9,300	300	48	49	

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TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, MINING:																	
ALABAMA-----	-	-	-	13	13	13	1	14	-	-	-	403	403	403	-	31	31
ALASKA-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ARIZONA-----	-	-	-	6	6	6	3	9	-	-	-	40	40	40	-	7	7
COLORADO-----	-	-	-	25	25	25	7	32	-	-	-	505	505	505	-	20	20
ILLINOIS-----	-	-	-	6	6	6	1	7	-	-	-	176	176	176	-	29	29
INDIANA-----	-	-	1	4	5	5	3	8	-	-	50	231	281	281	50	58	56
KENTUCKY-----	1	-	2	69	71	72	23	95	6,000	-	260	4,790	5,050	11,050	130	69	153
LOUISIANA-----	-	-	-	1	1	1	-	1	-	-	-	79	79	79	-	79	79
MONTANA-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NEW MEXICO-----	-	-	-	4	4	4	2	6	-	-	-	463	463	463	-	116	116
NORTH DAKOTA-----	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
OHIO-----	-	-	-	1	1	1	2	3	-	-	-	83	83	83	-	83	83
OKLAHOMA-----	-	-	-	1	1	1	-	1	-	-	-	49	49	49	-	49	49
PENNSYLVANIA:																	
ANTHRACITE-----	-	-	-	2	2	2	2	4	-	-	-	96	96	96	-	48	48
BITUMINOUS-----	-	-	-	34	34	34	7	41	-	-	-	1,420	1,420	1,420	-	42	42
ALL COAL-----	-	-	-	36	36	36	9	45	-	-	-	1,516	1,516	1,516	-	42	42
TEXAS-----	-	-	-	14	14	14	5	19	-	-	-	809	809	809	-	58	58
UTAH-----	-	-	-	7	7	7	3	10	-	-	-	55	55	55	-	8	8
VIRGINIA-----	1	-	-	14	14	15	3	18	6,000	-	-	709	709	6,709	-	51	447
WASHINGTON-----	-	-	-	3	3	3	-	3	-	-	-	24	24	24	-	8	8
WEST VIRGINIA-----	1	-	1	208	209	210	84	294	6,000	-	300	10,474	10,774	16,774	300	50	80
WYOMING-----	-	-	-	43	43	43	21	64	-	-	-	1,842	1,842	1,842	-	43	43
TOTAL OR AVERAGE:																	
ANTHRACITE-----	-	-	-	2	2	2	2	4	-	-	-	96	96	96	-	48	48
BITUMINOUS-----	3	-	4	453	457	460	170	630	18,000	-	610	22,152	22,762	40,762	152	49	89
ALL COAL-----	3	-	4	455	459	462	172	634	18,000	-	610	22,248	22,858	40,858	152	49	88
INDEPENDENT SHOPS:																	
KENTUCKY-----	-	-	-	1	1	1	-	1	-	-	-	354	354	354	-	354	354
WEST VIRGINIA-----	-	-	-	3	3	3	-	3	-	-	-	176	176	176	-	59	59
TOTAL OR AVERAGE:																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	4	4	4	-	4	-	-	-	530	530	530	-	132	132
ALL COAL-----	-	-	-	4	4	4	-	4	-	-	-	530	530	530	-	132	132

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TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
PROCESSING PLANTS:																	
ALABAMA-----	-	-	-	2	2	2	-	2	-	-	61	61	61	-	30	30	
ARIZONA-----	-	-	-	1	1	1	-	1	-	-	3	3	3	-	3	3	
ILLINOIS-----	-	-	-	3	3	3	-	3	-	-	194	194	194	-	65	65	
INDIANA-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
KENTUCKY-----	1	-	1	12	13	14	15	29	6,000	200	551	751	6,751	200	46	482	
MARYLAND-----	-	-	-	1	1	1	1	2	-	-	1	1	1	-	1	1	
MONTANA-----	-	-	-	1	1	1	1	2	-	-	7	7	7	-	7	7	
NEW MEXICO-----	-	-	-	2	2	2	-	2	-	-	15	15	15	-	8	8	
OHIO-----	-	-	-	1	1	1	-	1	-	-	17	17	17	-	17	17	
PENNSYLVANIA:																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BITUMINOUS-----	-	-	-	7	7	7	2	9	-	-	149	149	149	-	21	21	
ALL COAL-----	-	-	-	7	7	7	2	9	-	-	149	149	149	-	21	21	
UTAH-----	-	-	-	1	1	1	1	2	-	-	24	24	24	-	24	24	
VIRGINIA-----	-	-	-	1	1	1	-	1	-	-	188	188	188	-	188	188	
WEST VIRGINIA-----	1	-	-	53	53	54	26	80	6,000	-	2,318	2,318	8,318	-	44	154	
WYOMING-----	-	-	-	8	8	8	6	14	-	-	204	204	204	-	26	26	
TOTAL OR AVERAGE:																	
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BITUMINOUS-----	2	-	1	93	94	96	53	149	12,000	-	200	3,732	3,932	200	40	166	
ALL COAL-----	2	-	1	93	94	96	53	149	12,000	-	200	3,732	3,932	200	40	166	
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
ALABAMA-----	-	-	-	15	15	15	1	16	-	-	464	464	464	-	31	31	
ALASKA-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
ARIZONA-----	-	-	-	7	7	7	3	10	-	-	43	43	43	-	6	6	
COLORADO-----	-	-	-	25	25	25	7	32	-	-	505	505	505	-	20	20	
ILLINOIS-----	-	-	-	9	9	9	1	10	-	-	370	370	370	-	41	41	
INDIANA-----	-	-	1	4	5	5	4	9	-	50	231	281	281	50	58	56	
KENTUCKY-----	2	-	3	82	85	87	38	125	12,000	460	5,695	6,155	18,155	153	69	209	
LOUISIANA-----	-	-	-	1	1	1	-	1	-	-	79	79	79	-	79	79	
MARYLAND-----	-	-	-	1	1	1	1	2	-	-	1	1	1	-	1	1	
MONTANA-----	-	-	-	1	1	1	2	3	-	-	7	7	7	-	7	7	
NEW MEXICO-----	-	-	-	6	6	6	2	8	-	-	478	478	478	-	80	80	
NORTH DAKOTA-----	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	
OHIO-----	-	-	-	2	2	2	2	4	-	-	100	100	100	-	50	50	
OKLAHOMA-----	-	-	-	1	1	1	-	1	-	-	49	49	49	-	49	49	
PENNSYLVANIA:																	
ANTHRACITE-----	-	-	-	2	2	2	2	4	-	-	96	96	96	-	48	48	
BITUMINOUS-----	-	-	-	41	41	41	9	50	-	-	1,569	1,569	1,569	-	38	38	
ALL COAL-----	-	-	-	43	43	43	11	54	-	-	1,665	1,665	1,665	-	39	39	
TEXAS-----	-	-	-	14	14	14	5	19	-	-	809	809	809	-	58	58	
UTAH-----	-	-	-	8	8	8	4	12	-	-	79	79	79	-	10	10	
VIRGINIA-----	1	-	-	15	15	16	3	19	6,000	-	897	897	6,897	-	60	431	
WASHINGTON-----	-	-	-	3	3	3	-	3	-	-	24	24	24	-	8	8	
WEST VIRGINIA-----	2	-	1	264	265	267	110	377	12,000	300	12,968	13,268	25,268	300	49	95	
WYOMING-----	-	-	-	51	51	51	27	78	-	-	2,046	2,046	2,046	-	40	40	
TOTAL OR AVERAGE:																	
ANTHRACITE-----	-	-	-	2	2	2	2	4	-	-	96	96	96	-	48	48	
BITUMINOUS-----	5	-	5	550	555	560	223	783	30,000	-	810	26,414	57,224	162	48	102	
ALL COAL-----	5	-	5	552	557	562	225	787	30,000	-	810	26,510	57,320	162	48	102	

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TABLE 7. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
OFFICE:																	
KENTUCKY-----	-	-	-	1	1	1	-	1	-	-	-	45	45	45	-	45	45
PENNSYLVANIA:																	
ANTHRACITE-----	-	-	-	1	1	1	-	1	-	-	-	54	54	54	-	54	54
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL COAL-----	-	-	-	1	1	1	-	1	-	-	-	54	54	54	-	54	54
TEXAS-----	-	-	-	1	1	1	-	1	-	-	-	7	7	7	-	7	7
UTAH-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
WEST VIRGINIA-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE:																	
ANTHRACITE-----	-	-	-	1	1	1	-	1	-	-	-	54	54	54	-	54	54
BITUMINOUS-----	-	-	-	2	2	2	2	4	-	-	-	52	52	52	-	26	26
ALL COAL-----	-	-	-	3	3	3	2	5	-	-	-	106	106	106	-	35	35
GRAND TOTAL OR AVERAGE:																	
ALABAMA-----	-	-	-	15	15	15	1	16	-	-	-	464	464	464	-	31	31
ALASKA-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
ARIZONA-----	-	-	-	7	7	7	3	10	-	-	-	43	43	43	-	6	6
COLORADO-----	-	-	-	25	25	25	7	32	-	-	-	505	505	505	-	20	20
ILLINOIS-----	-	-	-	9	9	9	1	10	-	-	-	370	370	370	-	41	41
INDIANA-----	-	-	1	4	5	5	4	9	-	-	-	231	281	281	50	58	56
KENTUCKY-----	2	-	3	83	86	88	38	126	12,000	460	5,740	6,200	18,200	153	69	207	
LOUISIANA-----	-	-	-	1	1	1	-	1	-	-	-	79	79	79	-	79	79
MARYLAND-----	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
MONTANA-----	-	-	-	1	1	1	2	3	-	-	-	7	7	7	-	7	7
NEW MEXICO-----	-	-	-	6	6	6	2	8	-	-	-	478	478	478	-	80	80
NORTH DAKOTA-----	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
OHIO-----	-	-	-	2	2	2	2	4	-	-	-	100	100	100	-	50	50
OKLAHOMA-----	-	-	-	1	1	1	-	1	-	-	-	49	49	49	-	49	49
PENNSYLVANIA:																	
ANTHRACITE-----	-	-	-	3	3	3	2	5	-	-	-	150	150	150	-	50	50
BITUMINOUS-----	-	-	-	41	41	41	9	50	-	-	-	1,569	1,569	1,569	-	38	38
ALL COAL-----	-	-	-	44	44	44	11	55	-	-	-	1,719	1,719	1,719	-	39	39
TEXAS-----	-	-	-	15	15	15	5	20	-	-	-	816	816	816	-	54	54
UTAH-----	-	-	-	8	8	8	5	13	-	-	-	79	79	79	-	10	10
VIRGINIA-----	1	-	-	15	15	16	3	19	6,000	-	-	897	897	6,897	-	60	431
WASHINGTON-----	-	-	-	3	3	3	-	3	-	-	-	24	24	24	-	8	8
WEST VIRGINIA-----	2	-	1	264	265	267	111	378	12,000	-	300	12,968	13,268	25,268	300	49	95
WYOMING-----	-	-	-	51	51	51	27	78	-	-	-	2,046	2,046	2,046	-	40	40
TOTAL OR AVERAGE:																	
ANTHRACITE-----	-	-	-	3	3	3	2	5	-	-	-	150	150	150	-	50	50
BITUMINOUS-----	5	-	5	552	557	562	225	787	30,000	-	810	26,466	27,276	57,276	162	48	102
ALL COAL-----	5	-	5	555	560	565	227	792	30,000	-	810	26,616	27,426	57,426	162	48	102

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TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
UNDERGROUND MINES:																
UNDERGROUND:																
EAR-----	-	-	-	1	1	1	-	1	-	.03	.03	-	.03	-	9	9
EYE-----	-	-	-	5	5	5	-	5	-	.17	.17	-	.17	-	1	1
JAW-----	-	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	3	3	-	-	-	.10	.10	-	-	-
NOSE-----	-	-	-	2	2	2	-	2	-	.07	.07	-	.07	-	10	10
FACE, NEC-----	-	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-
HEAD, NEC-----	-	-	-	4	4	4	2	6	-	.14	.14	.07	.21	-	3	3
NECK-----	-	-	-	6	6	6	-	6	-	.21	.21	-	.21	-	14	14
ELBOW-----	-	-	-	2	2	2	-	2	-	.07	.07	-	.07	-	3	3
FOREARM-----	-	-	-	4	4	4	2	6	-	.14	.14	.07	.21	-	2	2
WRIST-----	-	-	-	6	6	6	-	6	-	.21	.21	-	.21	-	5	5
HAND-----	-	-	-	10	10	10	1	11	-	.34	.34	.03	.38	-	17	17
FINGER(S)-----	-	-	2	23	25	25	12	37	-	.86	.86	.41	1.27	-	26	26
UPPER EXTREMITIES, NEC--	-	-	-	4	4	4	1	5	-	.14	.14	.03	.17	-	22	22
ABDOMEN-----	-	-	-	2	2	2	-	2	-	.07	.07	-	.07	-	2	2
BACK-----	-	-	-	30	30	30	1	31	-	1.03	1.03	.03	1.07	-	43	43
CHEST-----	-	-	-	3	3	3	2	5	-	.10	.10	.07	.17	-	1	1
PELVIC REGION-----	-	-	1	8	9	9	-	9	-	.31	.31	-	.31	-	17	17
SHOULDER(S)-----	-	-	-	11	11	11	4	15	-	.38	.38	.14	.52	-	28	28
TRUNK, NEC-----	1	-	-	3	3	3	1	5	.03	.10	.14	.03	.17	207	6	212
THIGH-----	-	-	-	4	4	4	1	5	-	.14	.14	.03	.17	-	4	4
KNEE-----	-	-	-	22	22	22	-	22	-	.76	.76	-	.76	-	49	49
LOWER LEG-----	-	-	-	6	6	6	-	6	-	.21	.21	-	.21	-	13	13
ANKLE-----	-	-	-	12	12	12	-	12	-	.41	.41	-	.41	-	13	13
FOOT-----	-	-	-	15	15	15	2	17	-	.52	.52	.07	.59	-	28	28
TOE(S)-----	-	-	-	2	2	2	-	2	-	.07	.07	-	.07	-	2	2
LOWER EXTREMITIES, NEC--	-	-	-	6	6	6	3	9	-	.21	.21	.10	.31	-	12	12
BODY SYSTEMS-----	-	-	-	1	1	1	-	1	-	.03	.03	-	.03	-	(*)	(*)
MULTIPLE PARTS OF BODY--	-	-	-	20	20	20	3	23	-	.69	.69	.10	.79	-	46	46
TOTAL OR AVERAGE-----	1	-	3	212	215	216	40	256	.03	7.41	7.44	1.38	8.82	207	374	581

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TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY												TOTAL NFDL
		TOTAL	PARTIAL													
SURFACE AT UNDERGROUND:																
EYE-----	-	-	-	1	1	1	4	5	-	.03	.03	.12	.15	-	(*)	(*)
FACE, NEC-----	-	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-
HEAD, NEC-----	-	-	-	1	1	1	1	2	-	.03	.03	.03	.06	-	(*)	(*)
NECK-----	-	-	-	1	1	1	-	1	-	.03	.03	-	.03	-	(*)	(*)
WRIST-----	-	-	-	4	4	4	-	4	-	.12	.12	-	.12	-	3	3
HAND-----	-	-	-	2	2	2	2	4	-	.06	.06	.06	.12	-	1	1
FINGER(S)-----	-	-	-	10	10	10	12	22	-	.30	.30	.36	.66	-	11	11
UPPER EXTREMITIES, NEC--	-	-	-	2	2	2	-	2	-	.06	.06	-	.06	-	5	5
ABDOMEN-----	-	-	-	1	1	1	-	1	-	.03	.03	-	.03	-	(*)	(*)
BACK-----	-	-	-	4	4	4	2	6	-	.12	.12	.06	.18	-	16	16
CHEST-----	-	-	-	1	1	1	-	1	-	.03	.03	-	.03	-	(*)	(*)
PELVIC REGION-----	-	-	-	2	2	2	-	2	-	.06	.06	-	.06	-	2	2
SHOULDER(S)-----	-	-	-	5	5	5	1	6	-	.15	.15	.03	.18	-	8	8
KNEE-----	-	-	-	7	7	7	2	9	-	.21	.21	.06	.27	-	9	9
LOWER LEG-----	-	-	-	1	1	1	-	1	-	.03	.03	-	.03	-	(*)	(*)
ANKLE-----	-	-	-	6	6	6	2	8	-	.18	.18	.06	.24	-	7	7
LOWER EXTREMITIES, NEC--	-	-	-	2	2	2	1	3	-	.06	.06	.03	.09	-	10	10
BODY SYSTEMS-----	1	-	-	1	1	2	-	2	.03	.03	.06	-	.06	180	(*)	180
MULTIPLE PARTS OF BODY--	1	-	-	5	5	6	-	6	.03	.15	.18	-	.18	180	9	189
TOTAL OR AVERAGE-----	2	-	-	56	56	58	28	86	.06	1.68	1.74	.84	2.58	361	81	442
TOTAL OR AVERAGE, UG:																
EAR-----	-	-	-	1	1	1	-	1	-	.02	.02	-	.02	-	4	4
EYE-----	-	-	-	6	6	6	4	10	-	.10	.10	.06	.16	-	(*)	(*)
JAW-----	-	-	-	-	-	-	1	1	-	-	-	.02	.02	-	-	-
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	3	3	-	-	-	.05	.05	-	-	-
NOSE-----	-	-	-	2	2	2	2	2	-	.03	.03	-	.03	-	5	5
FACE, NEC-----	-	-	-	-	-	-	2	2	-	-	-	.03	.03	-	-	-
HEAD, NEC-----	-	-	-	5	5	5	3	8	-	.08	.08	.05	.13	-	2	2
NECK-----	-	-	-	7	7	7	-	7	-	.11	.11	-	.11	-	6	6
ELBOW-----	-	-	-	2	2	2	2	2	-	.03	.03	-	.03	-	1	1
FOREARM-----	-	-	-	4	4	4	2	6	-	.06	.06	.03	.10	-	1	1
WRIST-----	-	-	-	10	10	10	-	10	-	.16	.16	-	.16	-	4	4
HAND-----	-	-	-	12	12	12	3	15	-	.19	.19	.05	.24	-	8	8
FINGER(S)-----	-	-	2	33	35	35	24	59	-	.56	.56	.39	.95	-	18	18
UPPER EXTREMITIES, NEC--	-	-	-	6	6	6	1	7	-	.10	.10	.02	.11	-	13	13
ABDOMEN-----	-	-	-	3	3	3	-	3	-	.05	.05	-	.05	-	1	1
BACK-----	-	-	-	34	34	34	3	37	-	.55	.55	.05	.59	-	29	29
CHEST-----	-	-	-	4	4	4	2	6	-	.06	.06	.03	.10	-	1	1
PELVIC REGION-----	-	-	1	10	11	11	-	11	-	.18	.18	-	.18	-	9	9
SHOULDER(S)-----	-	-	-	16	16	16	5	21	-	.26	.26	.08	.34	-	17	17
TRUNK, NEC-----	1	-	-	3	3	4	1	5	.02	.05	.06	.02	.08	96	3	99
THIGH-----	-	-	-	4	4	4	1	5	-	.06	.06	.02	.08	-	2	2
KNEE-----	-	-	-	29	29	29	2	31	-	.47	.47	.03	.50	-	27	27
LOWER LEG-----	-	-	-	7	7	7	-	7	-	.11	.11	-	.11	-	6	6
ANKLE-----	-	-	-	18	18	18	2	20	-	.29	.29	.03	.32	-	10	10
FOOT-----	-	-	-	15	15	15	2	17	-	.24	.24	.03	.27	-	13	13
TOE(S)-----	-	-	-	2	2	2	-	2	-	.03	.03	-	.03	-	1	1
LOWER EXTREMITIES, NEC--	-	-	-	8	8	8	4	12	-	.13	.13	.06	.19	-	11	11
BODY SYSTEMS-----	1	-	-	2	2	3	-	3	.02	.03	.05	-	.05	96	(*)	96
MULTIPLE PARTS OF BODY--	1	-	-	25	25	26	3	29	.02	.40	.42	.05	.47	96	26	123
TOTAL OR AVERAGE-----	3	-	3	268	271	274	68	342	.05	4.35	4.40	1.09	5.49	289	218	506

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TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
SURFACE MINES:																
STRIP:																
EAR-----	-	-	-	-	-	-	1	1	-	-	-	.01	.01	-	-	-
EYE-----	-	-	-	17	17	17	22	39	-	.17	.17	.22	.40	-	1	1
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	5	5	-	-	-	.05	.05	-	-	-
NOSE-----	-	-	-	-	-	-	1	1	-	-	-	.01	.01	-	-	-
SCALP-----	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	1	1
FACE, NEC-----	-	-	-	1	1	1	2	3	-	.01	.01	.02	.03	-	1	1
HEAD, NEC-----	-	-	-	3	3	3	10	13	-	.03	.03	.10	.13	-	2	2
NECK-----	-	-	-	2	2	2	1	3	-	.02	.02	.01	.03	-	4	4
ELBOW-----	-	-	-	5	5	5	1	6	-	.05	.05	.01	.06	-	6	6
FOREARM-----	-	-	-	3	3	3	1	4	-	.03	.03	.01	.04	-	2	2
WRIST-----	-	-	-	7	7	7	-	7	-	.07	.07	-	.07	-	4	4
HAND-----	-	-	-	7	7	7	3	10	-	.07	.07	.03	.10	-	2	2
FINGER(S)-----	-	-	1	15	16	16	24	40	-	.16	.16	.24	.41	-	8	8
UPPER EXTREMITIES, NEC--	-	-	-	3	3	3	3	6	-	.03	.03	.03	.06	-	3	3
ABDOMEN-----	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	(*)	(*)
BACK-----	-	-	-	28	28	28	4	32	-	.29	.29	.04	.33	-	10	10
CHEST-----	-	-	-	4	4	4	-	4	-	.04	.04	-	.04	-	(*)	(*)
PELVIC REGION-----	-	-	-	7	7	7	2	9	-	.07	.07	.02	.09	-	3	3
SHOULDER(S)-----	-	-	-	7	7	7	1	8	-	.07	.07	.01	.08	-	4	4
TRUNK, NEC-----	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	1	1
KNEE-----	-	-	-	16	16	16	3	19	-	.16	.16	.03	.19	-	10	10
LOWER LEG-----	-	-	-	6	6	6	3	9	-	.06	.06	.03	.09	-	2	2
ANKLE-----	-	-	-	18	18	18	2	20	-	.18	.18	.02	.20	-	9	9
FOOT-----	-	-	-	7	7	7	2	9	-	.07	.07	.02	.09	-	2	2
TOE(S)-----	-	-	-	2	2	2	-	2	-	.02	.02	-	.02	-	3	3
LOWER EXTREMITIES, NEC--	-	-	-	3	3	3	2	5	-	.03	.03	.02	.05	-	4	4
BODY SYSTEMS-----	-	-	-	3	3	3	3	6	-	.03	.03	.03	.06	-	1	1
MULTIPLE PARTS OF BODY--	-	-	-	18	18	18	7	25	-	.18	.18	.07	.25	-	14	14
UNCLASSIFIED-----	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	(*)	(*)
TOTAL OR AVERAGE-----	-	-	1	186	187	187	103	290	-	1.91	1.91	1.05	2.96	-	95	95
CULM BANK:																
HEAD, NEC-----	-	-	-	-	-	-	1	1	-	-	-	.54	.54	-	-	-
TRUNK, NEC-----	-	-	-	1	1	1	-	1	-	.54	.54	-	.54	-	7	7
TOTAL OR AVERAGE-----	-	-	-	1	1	1	1	2	-	.54	.54	.54	1.08	-	7	7

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TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY												TOTAL NFDL
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, SURFACE:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
EAR-----	-	-	-	-	-	1	-	-	-	.01	.01	-	-	-	-	
EYE-----	-	-	17	17	17	22	-	.17	.17	.22	.39	-	1	1	1	
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	5	-	-	-	.05	.05	-	-	-	-	
NOSE-----	-	-	-	-	-	1	-	-	-	.01	.01	-	-	-	-	
SCALP-----	-	-	1	1	1	-	-	.01	.01	-	.01	-	1	1	1	
FACE, NEC-----	-	-	1	1	1	2	-	.01	.01	.02	.03	-	1	1	1	
HEAD, NEC-----	-	-	3	3	3	11	-	.03	.03	.11	.14	-	2	2	2	
NECK-----	-	-	2	2	2	1	-	.02	.02	.01	.03	-	4	4	4	
ELBOW-----	-	-	5	5	5	1	-	.05	.05	.01	.06	-	6	6	6	
FOREARM-----	-	-	3	3	3	1	-	.03	.03	.01	.04	-	1	1	1	
WRIST-----	-	-	7	7	7	-	-	.07	.07	-	.07	-	4	4	4	
HAND-----	-	-	7	7	7	3	-	.07	.07	.03	.10	-	2	2	2	
FINGER(S)-----	-	-	1	15	16	24	-	.16	.16	.24	.40	-	8	8	8	
UPPER EXTREMITIES, NEC-----	-	-	3	3	3	3	-	.03	.03	.03	.06	-	2	2	2	
ABDOMEN-----	-	-	1	1	1	-	-	.01	.01	-	.01	-	(*)	(*)	(*)	
BACK-----	-	-	28	28	28	4	-	.28	.28	.04	.32	-	10	10	10	
CHEST-----	-	-	4	4	4	-	-	.04	.04	-	.04	-	(*)	(*)	(*)	
PELVIC REGION-----	-	-	7	7	7	2	-	.07	.07	.02	.09	-	3	3	3	
SHOULDER(S)-----	-	-	7	7	7	1	-	.07	.07	.01	.08	-	3	3	3	
TRUNK, NEC-----	-	-	2	2	2	-	-	.02	.02	-	.02	-	1	1	1	
KNEE-----	-	-	16	16	16	3	-	.16	.16	.03	.19	-	10	10	10	
LOWER LEG-----	-	-	6	6	6	3	-	.06	.06	.03	.09	-	2	2	2	
ANKLE-----	-	-	18	18	18	2	-	.18	.18	.02	.20	-	8	8	8	
FOOT-----	-	-	7	7	7	2	-	.07	.07	.02	.09	-	2	2	2	
TOE(S)-----	-	-	2	2	2	-	-	.02	.02	-	.02	-	3	3	3	
LOWER EXTREMITIES, NEC-----	-	-	3	3	3	2	-	.03	.03	.02	.05	-	4	4	4	
BODY SYSTEMS-----	-	-	3	3	3	3	-	.03	.03	.03	.06	-	1	1	1	
MULTIPLE PARTS OF BODY-----	-	-	18	18	18	7	-	.18	.18	.07	.25	-	14	14	14	
UNCLASSIFIED-----	-	-	1	1	1	-	-	.01	.01	-	.01	-	(*)	(*)	(*)	
TOTAL OR AVERAGE-----	-	-	1	187	188	104	-	1.87	1.87	1.03	2.90	-	92	92	92	

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, MINING:																
EAR-----	-	-	-	1	1	1	1	2	-	.01	.01	.01	.01	-	2	2
EYE-----	-	-	-	23	23	23	26	49	-	.14	.14	.16	.30	-	1	1
JAW-----	-	-	-	-	-	-	1	1	-	-	-	.01	.01	-	-	-
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	8	8	-	-	-	.05	.05	-	-	-
NOSE-----	-	-	-	2	2	2	1	3	-	.01	.01	.01	.02	-	2	2
SCALP-----	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	1	1
FACE, NEC-----	-	-	-	1	1	1	4	5	-	.01	.01	.02	.03	-	1	1
HEAD, NEC-----	-	-	-	8	8	8	14	22	-	.05	.05	.09	.14	-	2	2
NECK-----	-	-	-	9	9	9	1	10	-	.06	.06	.01	.06	-	5	5
ELBOW-----	-	-	-	7	7	7	1	8	-	.04	.04	.01	.05	-	4	4
FOREARM-----	-	-	-	7	7	7	3	10	-	.04	.04	.02	.06	-	1	1
WRIST-----	-	-	-	17	17	17	-	17	-	.10	.10	-	.10	-	4	4
HAND-----	-	-	-	19	19	19	6	25	-	.12	.12	.04	.15	-	4	4
FINGER(S)-----	-	-	3	48	51	51	48	99	-	.31	.31	.29	.61	-	12	12
UPPER EXTREMITIES, NEC-----	-	-	-	9	9	9	4	13	-	.06	.06	.02	.08	-	6	6
ABDOMEN-----	-	-	-	4	4	4	-	4	-	.02	.02	-	.02	-	(*)	(*)
BACK-----	-	-	-	62	62	62	7	69	-	.38	.38	.04	.42	-	17	17
CHEST-----	-	-	-	8	8	8	2	10	-	.05	.05	.01	.06	-	(*)	(*)
PELVIC REGION-----	-	-	1	17	18	18	2	20	-	.11	.11	.01	.12	-	5	5
SHOULDER(S)-----	-	-	-	23	23	23	6	29	-	.14	.14	.04	.18	-	9	9
TRUNK, NEC-----	1	-	-	5	5	6	1	7	.01	.03	.04	.01	.04	37	1	38
THIGH-----	-	-	-	4	4	4	1	5	-	.02	.02	.01	.03	-	1	1
KNEE-----	-	-	-	45	45	45	5	50	-	.28	.28	.03	.31	-	16	16
LOWER LEG-----	-	-	-	13	13	13	3	16	-	.08	.08	.02	.10	-	3	3
ANKLE-----	-	-	-	36	36	36	4	40	-	.22	.22	.02	.25	-	9	9
FOOT-----	-	-	-	22	22	22	4	26	-	.14	.14	.02	.16	-	6	6
TOE(S)-----	-	-	-	4	4	4	-	4	-	.02	.02	-	.02	-	2	2
LOWER EXTREMITIES, NEC-----	-	-	-	11	11	11	6	17	-	.07	.07	.04	.10	-	6	6
BODY SYSTEMS-----	1	-	-	5	5	6	3	9	.01	.03	.04	.02	.06	37	1	37
MULTIPLE PARTS OF BODY-----	1	-	-	43	43	44	10	54	.01	.26	.27	.06	.33	37	19	56
UNCLASSIFIED-----	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	(*)	(*)
TOTAL OR AVERAGE-----	3	-	4	455	459	462	172	634	.02	2.82	2.84	1.06	3.89	110	140	251
INDEPENDENT SHOPS:																
EYE-----	-	-	-	1	1	1	-	1	-	.31	.31	-	.31	-	(*)	(*)
BACK-----	-	-	-	2	2	2	-	2	-	.62	.62	-	.62	-	116	116
MULTIPLE PARTS OF BODY-----	-	-	-	1	1	1	-	1	-	.31	.31	-	.31	-	47	47
TOTAL OR AVERAGE-----	-	-	-	4	4	4	-	4	-	1.23	1.23	-	1.23	-	163	163

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TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPO-RARY	TOTAL NFDL											
		TOTAL	PARTIAL													
PROCESSING PLANTS:																
EYE-----	-	-	-	8	8	8	8	16	-	.15	.15	.15	.30	-	(*)	(*)
JAW-----	-	-	-	-	-	-	1	1	-	-	-	.02	.02	-	-	-
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	1	1	-	-	-	.02	.02	-	-	-
HEAD, NEC-----	-	-	-	5	5	5	1	6	-	.09	.09	.02	.11	-	4	4
NECK-----	-	-	-	3	3	3	-	3	-	.06	.06	-	.06	-	(*)	(*)
ELBOW-----	-	-	-	1	1	1	1	2	-	.02	.02	.02	.04	-	(*)	(*)
FOREARM-----	-	-	-	1	1	1	2	3	-	.02	.02	.04	.06	-	3	3
WRIST-----	-	-	-	1	1	1	-	1	-	.02	.02	-	.02	-	(*)	(*)
HAND-----	-	-	-	6	6	6	10	16	-	.11	.11	.18	.30	-	4	4
FINGER(S)-----	-	-	1	7	8	8	11	19	-	.15	.15	.20	.35	-	13	13
UPPER EXTREMITIES, NEC-----	-	-	-	5	5	5	1	6	-	.09	.09	.02	.11	-	3	3
BACK-----	-	-	-	10	10	10	2	12	-	.18	.18	.04	.22	-	11	11
CHEST-----	-	-	-	-	-	-	1	1	-	-	-	.02	.02	-	-	-
PELVIC REGION-----	-	-	-	1	1	1	-	1	-	.02	.02	-	.02	-	(*)	(*)
SHOULDER(S)-----	-	-	-	6	6	6	1	7	-	.11	.11	.02	.13	-	2	2
TRUNK, NEC-----	-	-	-	3	3	3	1	4	-	.06	.06	.02	.07	-	1	1
THIGH-----	-	-	-	2	2	2	-	2	-	.04	.04	-	.04	-	5	5
KNEE-----	-	-	-	10	10	10	6	16	-	.18	.18	.11	.30	-	14	14
LOWER LEG-----	-	-	-	4	4	4	2	6	-	.07	.07	.04	.11	-	6	6
ANKLE-----	-	-	-	8	8	8	-	8	-	.15	.15	-	.15	-	2	2
FOOT-----	-	-	-	1	1	1	-	1	-	.02	.02	-	.02	-	1	1
LOWER EXTREMITIES, NEC-----	-	-	-	3	3	3	1	4	-	.06	.06	.02	.07	-	(*)	(*)
MULTIPLE PARTS OF BODY-----	2	-	-	8	8	10	2	12	.04	.15	.18	.04	.22	222	4	226
UNCLASSIFIED-----	-	-	-	-	-	-	1	1	-	-	-	.02	.02	-	-	-
TOTAL OR AVERAGE-----	2	-	1	93	94	96	53	149	.04	1.74	1.77	.98	2.75	222	73	294

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																
EAR-----	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	.01	-	1	1
EYE-----	-	-	-	32	32	32	34	66	-	.15	.15	.15	.30	-	1	1
JAW-----	-	-	-	-	-	-	2	2	-	-	-	.01	.01	-	-	-
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	9	9	-	-	-	.04	.04	-	-	-
NOSE-----	-	-	-	2	2	2	1	3	-	.01	.01	(*)	.01	-	1	1
SCALP-----	-	-	-	1	1	1	-	1	-	(*)	(*)	-	(*)	-	1	1
FACE, NEC-----	-	-	-	1	1	1	4	5	-	(*)	(*)	.02	.02	-	1	1
HEAD, NEC-----	-	-	-	13	13	13	15	28	-	.06	.06	.07	.13	-	2	2
NECK-----	-	-	-	12	12	12	1	13	-	.05	.05	(*)	.06	-	4	4
ELBOW-----	-	-	-	8	8	8	2	10	-	.04	.04	.01	.05	-	3	3
FOREARM-----	-	-	-	8	8	8	5	13	-	.04	.04	.02	.06	-	2	2
WRIST-----	-	-	-	18	18	18	-	18	-	.08	.08	-	.08	-	3	3
HAND-----	-	-	-	25	25	25	16	41	-	.11	.11	.07	.19	-	4	4
FINGER(S)-----	-	-	4	55	59	59	59	118	-	.27	.27	.27	.54	-	12	12
UPPER EXTREMITIES, NEC-----	-	-	-	14	14	14	5	19	-	.06	.06	.02	.09	-	6	6
ABDOMEN-----	-	-	-	4	4	4	-	4	-	.02	.02	-	.02	-	(*)	(*)
BACK-----	-	-	-	74	74	74	9	83	-	.34	.34	.04	.38	-	17	17
CHEST-----	-	-	-	8	8	8	3	11	-	.04	.04	.01	.05	-	(*)	(*)
PELVIC REGION-----	-	-	1	18	19	19	2	21	-	.09	.09	.01	.10	-	4	4
SHOULDER(S)-----	-	-	-	29	29	29	7	36	-	.13	.13	.03	.16	-	7	7
TRUNK, NEC-----	1	-	-	8	8	8	2	11	(*)	.04	.04	.01	.05	27	1	29
THIGH-----	-	-	-	6	6	6	1	7	-	.03	.03	(*)	.03	-	2	2
KNEE-----	-	-	-	55	55	55	11	66	-	.25	.25	.05	.30	-	16	16
LOWER LEG-----	-	-	-	17	17	17	5	22	-	.08	.08	.02	.10	-	4	4
ANKLE-----	-	-	-	44	44	44	4	48	-	.20	.20	.02	.22	-	7	7
FOOT-----	-	-	-	23	23	23	4	27	-	.10	.10	.02	.12	-	5	5
TOE(S)-----	-	-	-	4	4	4	-	4	-	.02	.02	-	.02	-	2	2
LOWER EXTREMITIES, NEC-----	-	-	-	14	14	14	7	21	-	.06	.06	.03	.10	-	5	5
BODY SYSTEMS-----	1	-	-	5	5	5	3	9	(*)	.02	.03	.01	.04	27	(*)	28
MULTIPLE PARTS OF BODY-----	3	-	-	52	52	55	12	67	.01	.24	.25	.05	.30	82	15	97
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	.01	-	(*)	(*)
TOTAL OR AVERAGE-----	5	-	5	552	557	562	225	787	.02	2.53	2.55	1.02	3.57	136	124	260
OFFICE:																
FINGER(S)-----	-	-	-	2	2	2	1	3	-	.19	.19	.10	.29	-	6	6
BACK-----	-	-	-	-	-	-	1	1	-	-	-	.10	.10	-	-	-
KNEE-----	-	-	-	1	1	1	-	1	-	.10	.10	-	.10	-	4	4
TOTAL OR AVERAGE-----	-	-	-	3	3	3	2	5	-	.29	.29	.19	.48	-	10	10

TABLE 8. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
GRAND TOTAL OR AVERAGE:																
EAR-----	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	.01	-	1	1
EYE-----	-	-	-	32	32	32	34	66	-	.14	.14	.15	.29	-	1	1
JAW-----	-	-	-	-	-	-	2	2	-	-	-	.01	.01	-	-	-
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	9	9	-	-	-	.04	.04	-	-	-
NOSE-----	-	-	-	2	2	2	1	3	-	.01	.01	(*)	.01	-	1	1
SCALP-----	-	-	-	1	1	1	-	1	-	(*)	(*)	-	(*)	-	1	1
FACE, NEC-----	-	-	-	1	1	1	4	5	-	(*)	(*)	.02	.02	-	1	1
HEAD, NEC-----	-	-	-	13	13	13	15	28	-	.06	.06	.06	.12	-	2	2
NECK-----	-	-	-	12	12	12	1	13	-	.05	.05	(*)	.06	-	3	3
ELBOW-----	-	-	-	8	8	8	2	10	-	.03	.03	.01	.04	-	3	3
FOREARM-----	-	-	-	8	8	8	5	13	-	.03	.03	.02	.06	-	2	2
WRIST-----	-	-	-	18	18	18	-	18	-	.08	.08	-	.08	-	3	3
HAND-----	-	-	-	25	25	25	16	41	-	.11	.11	.07	.18	-	4	4
FINGER(S)-----	-	-	4	57	61	61	60	121	-	.26	.26	.26	.52	-	12	12
UPPER EXTREMITIES, NEC-----	-	-	-	14	14	14	5	19	-	.06	.06	.02	.08	-	5	5
ABDOMEN-----	-	-	-	4	4	4	-	4	-	.02	.02	-	.02	-	(*)	(*)
BACK-----	-	-	-	74	74	74	10	84	-	.32	.32	.04	.36	-	16	16
CHEST-----	-	-	-	8	8	8	3	11	-	.03	.03	.01	.05	-	(*)	(*)
PELVIC REGION-----	-	-	1	18	19	19	2	21	-	.08	.08	.01	.09	-	4	4
SHOULDER(S)-----	-	-	-	29	29	29	7	36	-	.13	.13	.03	.16	-	7	7
TRUNK, NEC-----	1	-	-	8	8	8	2	11	(*)	.03	.04	.01	.05	26	1	27
THIGH-----	-	-	-	6	6	6	1	7	-	.03	.03	(*)	.03	-	2	2
KNEE-----	-	-	-	56	56	56	11	67	-	.24	.24	.05	.29	-	15	15
LOWER LEG-----	-	-	-	17	17	17	5	22	-	.07	.07	.02	.10	-	4	4
ANKLE-----	-	-	-	44	44	44	4	48	-	.19	.19	.02	.21	-	7	7
FOOT-----	-	-	-	23	23	23	4	27	-	.10	.10	.02	.12	-	5	5
TOE(S)-----	-	-	-	4	4	4	-	4	-	.02	.02	-	.02	-	2	2
LOWER EXTREMITIES, NEC-----	-	-	-	14	14	14	7	21	-	.06	.06	.03	.09	-	5	5
BODY SYSTEMS-----	1	-	-	5	5	6	3	9	(*)	.02	.03	.01	.04	26	(*)	26
MULTIPLE PARTS OF BODY-----	3	-	-	52	52	55	12	67	.01	.23	.24	.05	.29	78	15	93
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	(*)	(*)	(*)	.01	-	(*)	(*)
TOTAL OR AVERAGE-----	5	-	5	555	560	565	227	792	.02	2.43	2.45	.98	3.43	130	119	249

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND:																	
EAR-----	-	-	-	1	1	1	-	1	-	-	-	261	261	261	-	261	261
EYE-----	-	-	-	5	5	5	-	5	-	-	-	22	22	22	-	4	4
JAW-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
NOSE-----	-	-	-	2	2	2	-	2	-	-	-	290	290	290	-	145	145
FACE, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HEAD, NEC-----	-	-	-	4	4	4	2	6	-	-	-	92	92	92	-	23	23
NECK-----	-	-	-	6	6	6	-	6	-	-	-	398	398	398	-	66	66
ELBOW-----	-	-	-	2	2	2	-	2	-	-	-	87	87	87	-	44	44
FOREARM-----	-	-	-	4	4	4	2	6	-	-	-	50	50	50	-	12	12
WRIST-----	-	-	-	6	6	6	-	6	-	-	-	147	147	147	-	24	24
HAND-----	-	-	-	10	10	10	1	11	-	-	-	497	497	497	-	50	50
FINGER(S)-----	-	-	2	23	25	25	12	37	-	-	260	507	767	767	130	22	31
UPPER EXTREMITIES, NEC-----	-	-	-	4	4	4	1	5	-	-	-	629	629	629	-	157	157
ABDOMEN-----	-	-	-	2	2	2	-	2	-	-	-	49	49	49	-	24	24
BACK-----	-	-	-	30	30	30	1	31	-	-	-	1,237	1,237	1,237	-	41	41
CHEST-----	-	-	-	3	3	3	2	5	-	-	-	34	34	34	-	11	11
PELVIC REGION-----	-	-	1	8	9	9	-	9	-	50	441	491	491	50	55	55	
SHOULDER(S)-----	-	-	-	11	11	11	4	15	-	-	801	801	801	-	73	73	
TRUNK, NEC-----	1	-	-	3	3	4	1	5	6,000	-	-	168	168	6,168	-	56	1,542
THIGH-----	-	-	-	4	4	4	1	5	-	-	-	126	126	126	-	32	32
KNEE-----	-	-	-	22	22	22	-	22	-	-	-	1,408	1,408	1,408	-	64	64
LOWER LEG-----	-	-	-	6	6	6	-	6	-	-	-	376	376	376	-	63	63
ANKLE-----	-	-	-	12	12	12	-	12	-	-	-	363	363	363	-	30	30
FOOT-----	-	-	-	15	15	15	2	17	-	-	-	816	816	816	-	54	54
TOE(S)-----	-	-	-	2	2	2	-	2	-	-	-	46	46	46	-	23	23
LOWER EXTREMITIES, NEC-----	-	-	-	6	6	6	3	9	-	-	-	350	350	350	-	58	58
BODY SYSTEMS-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
MULTIPLE PARTS OF BODY-----	-	-	-	20	20	20	3	23	-	-	-	1,349	1,349	1,349	-	67	67
TOTAL OR AVERAGE-----	1	-	3	212	215	216	40	256	6,000	-	310	10,547	10,857	16,857	103	50	78

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SURFACE AT UNDERGROUND:																	
EYE-----	-	-	-	1	1	1	4	5	-	-	-	1	1	1	-	1	1
FACE, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HEAD, NEC-----	-	-	-	1	1	1	1	2	-	-	-	13	13	13	-	13	13
NECK-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
WRIST-----	-	-	-	4	4	4	-	4	-	-	-	107	107	107	-	27	27
HAND-----	-	-	-	2	2	2	2	4	-	-	-	20	20	20	-	10	10
FINGER(S)-----	-	-	-	10	10	10	12	22	-	-	-	356	356	356	-	36	36
UPPER EXTREMITIES, NEC-----	-	-	-	2	2	2	-	2	-	-	-	169	169	169	-	84	84
ABDOMEN-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
BACK-----	-	-	-	4	4	4	2	6	-	-	-	542	542	542	-	136	136
CHEST-----	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
PELVIC REGION-----	-	-	-	2	2	2	-	2	-	-	-	53	53	53	-	26	26
SHOULDER(S)-----	-	-	-	5	5	5	1	6	-	-	-	267	267	267	-	53	53
KNEE-----	-	-	-	7	7	7	2	9	-	-	-	302	302	302	-	43	43
LOWER LEG-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
ANKLE-----	-	-	-	6	6	6	2	8	-	-	-	243	243	243	-	40	40
LOWER EXTREMITIES, NEC-----	-	-	-	2	2	2	1	3	-	-	-	318	318	318	-	159	159
BODY SYSTEMS-----	1	-	-	1	1	1	-	2	6,000	-	-	3	3	3	-	3	3,002
MULTIPLE PARTS OF BODY-----	1	-	-	5	5	6	-	6	6,000	-	-	298	298	6,298	-	60	1,050
TOTAL OR AVERAGE-----	2	-	-	56	56	58	28	86	12,000	-	-	2,701	2,701	14,701	-	48	253
TOTAL OR AVERAGE, UG:																	
EAR-----	-	-	-	1	1	1	-	1	-	-	-	261	261	261	-	261	261
EYE-----	-	-	-	6	6	6	4	10	-	-	-	23	23	23	-	4	4
JAW-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
NOSE-----	-	-	-	2	2	2	-	2	-	-	-	290	290	290	-	145	145
FACE, NEC-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
HEAD, NEC-----	-	-	-	5	5	5	3	8	-	-	-	105	105	105	-	21	21
NECK-----	-	-	-	7	7	7	-	7	-	-	-	399	399	399	-	57	57
ELBOW-----	-	-	-	2	2	2	-	2	-	-	-	87	87	87	-	44	44
FOREARM-----	-	-	-	4	4	4	2	6	-	-	-	50	50	50	-	12	12
WRIST-----	-	-	-	10	10	10	-	10	-	-	-	254	254	254	-	25	25
HAND-----	-	-	-	12	12	12	3	15	-	-	-	517	517	517	-	43	43
FINGER(S)-----	-	-	2	33	35	35	24	59	-	-	260	863	1,123	1,123	130	26	32
UPPER EXTREMITIES, NEC-----	-	-	-	6	6	6	1	7	-	-	-	798	798	798	-	133	133
ABDOMEN-----	-	-	-	3	3	3	-	3	-	-	-	50	50	50	-	17	17
BACK-----	-	-	-	34	34	34	3	37	-	-	-	1,779	1,779	1,779	-	52	52
CHEST-----	-	-	-	4	4	4	2	6	-	-	-	39	39	39	-	10	10
PELVIC REGION-----	-	-	1	10	11	11	-	11	-	-	50	494	544	544	50	49	49
SHOULDER(S)-----	-	-	-	16	16	16	5	21	-	-	-	1,068	1,068	1,068	-	67	67
TRUNK, NEC-----	1	-	-	3	3	3	4	5	6,000	-	-	168	168	6,168	-	56	1,542
THIGH-----	-	-	-	4	4	4	1	5	-	-	-	126	126	126	-	32	32
KNEE-----	-	-	-	29	29	29	2	31	-	-	-	1,710	1,710	1,710	-	59	59
LOWER LEG-----	-	-	-	7	7	7	-	7	-	-	-	378	378	378	-	54	54
ANKLE-----	-	-	-	18	18	18	2	20	-	-	-	606	606	606	-	34	34
FOOT-----	-	-	-	15	15	15	2	17	-	-	-	816	816	816	-	54	54
TOE(S)-----	-	-	-	2	2	2	-	2	-	-	-	46	46	46	-	23	23
LOWER EXTREMITIES, NEC-----	-	-	-	8	8	8	4	12	-	-	-	668	668	668	-	84	84
BODY SYSTEMS-----	1	-	-	2	2	3	-	3	6,000	-	-	6	6	6,006	-	3	2,002
MULTIPLE PARTS OF BODY-----	1	-	-	25	25	26	3	29	6,000	-	-	1,647	1,647	7,647	-	66	294
TOTAL OR AVERAGE-----	3	-	3	268	271	274	68	342	18,000	-	310	13,248	13,558	31,558	103	49	115

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SURFACE MINES:																	
STRIP:																	
EAR-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
EYE-----	-	-	-	17	17	17	22	39	-	-	-	91	91	91	-	5	5
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	5	5	-	-	-	-	-	-	-	-	-
NOSE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SCALP-----	-	-	-	1	1	1	-	1	-	-	-	137	137	137	-	137	137
FACE, NEC-----	-	-	-	1	1	1	2	3	-	-	-	130	130	130	-	130	130
HEAD, NEC-----	-	-	-	3	3	3	10	13	-	-	-	173	173	173	-	58	58
NECK-----	-	-	-	2	2	2	1	3	-	-	-	370	370	370	-	185	185
ELBOW-----	-	-	-	5	5	5	1	6	-	-	-	577	577	577	-	115	115
FOREARM-----	-	-	-	3	3	3	1	4	-	-	-	150	150	150	-	50	50
WRIST-----	-	-	-	7	7	7	-	7	-	-	-	378	378	378	-	54	54
HAND-----	-	-	-	7	7	7	3	10	-	-	-	161	161	161	-	23	23
FINGER(S)-----	-	-	1	15	16	16	24	40	-	-	300	494	794	794	300	33	50
UPPER EXTREMITIES, NEC-----	-	-	-	3	3	3	3	6	-	-	-	247	247	247	-	82	82
ABDOMEN-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
BACK-----	-	-	-	28	28	28	4	32	-	-	-	979	979	979	-	35	35
CHEST-----	-	-	-	4	4	4	-	4	-	-	-	17	17	17	-	4	4
PELVIC REGION-----	-	-	-	7	7	7	2	9	-	-	-	269	269	269	-	38	38
SHOULDER(S)-----	-	-	-	7	7	7	1	8	-	-	-	348	348	348	-	50	50
TRUNK, NEC-----	-	-	-	1	1	1	-	1	-	-	-	63	63	63	-	63	63
KNEE-----	-	-	-	16	16	16	3	19	-	-	-	967	967	967	-	60	60
LOWER LEG-----	-	-	-	6	6	6	3	9	-	-	-	154	154	154	-	26	26
ANKLE-----	-	-	-	18	18	18	2	20	-	-	-	849	849	849	-	47	47
FOOT-----	-	-	-	7	7	7	2	9	-	-	-	221	221	221	-	32	32
TOE(S)-----	-	-	-	2	2	2	-	2	-	-	-	339	339	339	-	170	170
LOWER EXTREMITIES, NEC-----	-	-	-	3	3	3	2	5	-	-	-	377	377	377	-	126	126
BODY SYSTEMS-----	-	-	-	3	3	3	3	6	-	-	-	86	86	86	-	29	29
MULTIPLE PARTS OF BODY-----	-	-	-	18	18	18	7	25	-	-	-	1,405	1,405	1,405	-	78	78
UNCLASSIFIED-----	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
TOTAL OR AVERAGE-----	-	-	1	186	187	187	103	290	-	-	300	8,987	9,287	9,287	300	48	50
CULM BANK:																	
HEAD, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TRUNK, NEC-----	-	-	-	1	1	1	-	1	-	-	-	13	13	13	-	13	13
TOTAL OR AVERAGE-----	-	-	-	1	1	1	1	2	-	-	-	13	13	13	-	13	13

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL NFDL	PERMANENT						TEMPORARY	TOTAL NFDL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, SURFACE:	-	-	1	187	188	104	292	-	300	9,000	9,300	9,300	300	48	49		
EAR-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-		
EYE-----	-	-	17	17	17	22	39	-	-	91	91	91	-	5	5		
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	5	5	-	-	-	-	-	-	-	-		
NOSE-----	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-		
SCALP-----	-	-	1	1	1	-	1	-	-	137	137	137	-	137	137		
FACE, NEC-----	-	-	1	1	1	2	3	-	-	130	130	130	-	130	130		
HEAD, NEC-----	-	-	3	3	3	11	14	-	-	173	173	173	-	58	58		
NECK-----	-	-	2	2	2	1	3	-	-	370	370	370	-	185	185		
ELBOW-----	-	-	5	5	5	1	6	-	-	577	577	577	-	115	115		
FOREARM-----	-	-	3	3	3	1	4	-	-	150	150	150	-	50	50		
WRIST-----	-	-	7	7	7	-	7	-	-	378	378	378	-	54	54		
HAND-----	-	-	7	7	7	3	10	-	-	161	161	161	-	23	23		
FINGER(S)-----	-	-	1	15	16	24	40	-	300	494	794	794	300	33	50		
UPPER EXTREMITIES, NEC-----	-	-	3	3	3	3	6	-	-	247	247	247	-	82	82		
ABDOMEN-----	-	-	1	1	1	-	1	-	-	1	1	1	-	1	1		
BACK-----	-	-	28	28	28	4	32	-	-	979	979	979	-	35	35		
CHEST-----	-	-	4	4	4	-	4	-	-	17	17	17	-	4	4		
PELVIC REGION-----	-	-	7	7	7	2	9	-	-	269	269	269	-	38	38		
SHOULDER(S)-----	-	-	7	7	7	1	8	-	-	348	348	348	-	50	50		
TRUNK, NEC-----	-	-	2	2	2	-	2	-	-	76	76	76	-	38	38		
KNEE-----	-	-	16	16	16	3	19	-	-	967	967	967	-	60	60		
LOWER LEG-----	-	-	6	6	6	3	9	-	-	154	154	154	-	26	26		
ANKLE-----	-	-	18	18	18	2	20	-	-	849	849	849	-	47	47		
FOOT-----	-	-	7	7	7	2	9	-	-	221	221	221	-	32	32		
TOE(S)-----	-	-	2	2	2	-	2	-	-	339	339	339	-	170	170		
LOWER EXTREMITIES, NEC-----	-	-	3	3	3	2	5	-	-	377	377	377	-	126	126		
BODY SYSTEMS-----	-	-	3	3	3	3	6	-	-	86	86	86	-	29	29		
MULTIPLE PARTS OF BODY-----	-	-	18	18	18	7	25	-	-	1,405	1,405	1,405	-	78	78		
UNCLASSIFIED-----	-	-	1	1	1	-	1	-	-	4	4	4	-	4	4		

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL NFDL	PERMANENT						TEMPORARY	TOTAL NFDL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, MINING:																	
EAR-----	-	-	-	1	1	1	1	2	-	-	-	261	261	261	-	261	261
EYE-----	-	-	-	23	23	23	26	49	-	-	-	114	114	114	-	5	5
JAW-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	8	8	-	-	-	-	-	-	-	-	-
NOSE-----	-	-	-	2	2	2	1	3	-	-	-	290	290	290	-	145	145
SCALP-----	-	-	-	1	1	1	-	1	-	-	-	137	137	137	-	137	137
FACE, NEC-----	-	-	-	1	1	1	4	5	-	-	-	130	130	130	-	130	130
HEAD, NEC-----	-	-	-	8	8	8	14	22	-	-	-	278	278	278	-	35	35
NECK-----	-	-	-	9	9	9	1	10	-	-	-	769	769	769	-	85	85
ELBOW-----	-	-	-	7	7	7	1	8	-	-	-	664	664	664	-	95	95
FOREARM-----	-	-	-	7	7	7	3	10	-	-	-	200	200	200	-	29	29
WRIST-----	-	-	-	17	17	17	-	17	-	-	-	632	632	632	-	37	37
HAND-----	-	-	-	19	19	19	6	25	-	-	-	678	678	678	-	36	36
FINGER(S)-----	-	-	3	48	51	51	48	99	-	560	1,357	1,917	1,917	1,917	187	28	38
UPPER EXTREMITIES, NEC-----	-	-	-	9	9	9	4	13	-	-	1,045	1,045	1,045	-	116	116	
ABDOMEN-----	-	-	-	4	4	4	-	4	-	-	51	51	51	-	13	13	
BACK-----	-	-	-	62	62	62	7	69	-	-	2,758	2,758	2,758	-	44	44	
CHEST-----	-	-	-	8	8	8	2	10	-	-	56	56	56	-	7	7	
PELVIC REGION-----	-	-	1	17	18	18	2	20	-	50	763	813	813	50	45	45	
SHOULDER(S)-----	-	-	-	23	23	23	6	29	-	-	1,416	1,416	1,416	-	62	62	
TRUNK, NEC-----	1	-	-	5	5	6	1	7	6,000	-	244	244	6,244	-	49	1,041	
THIGH-----	-	-	-	4	4	4	1	5	-	-	126	126	126	-	32	32	
KNEE-----	-	-	-	45	45	45	5	50	-	-	2,677	2,677	2,677	-	59	59	
LOWER LEG-----	-	-	-	13	13	13	3	16	-	-	532	532	532	-	41	41	
ANKLE-----	-	-	-	36	36	36	4	40	-	-	1,455	1,455	1,455	-	40	40	
FOOT-----	-	-	-	22	22	22	4	26	-	-	1,037	1,037	1,037	-	47	47	
TOE(S)-----	-	-	-	4	4	4	-	4	-	-	385	385	385	-	96	96	
LOWER EXTREMITIES, NEC-----	-	-	-	11	11	11	6	17	-	-	1,045	1,045	1,045	-	95	95	
BODY SYSTEMS-----	1	-	-	5	5	6	3	9	6,000	-	92	92	6,092	-	18	1,015	
MULTIPLE PARTS OF BODY-----	1	-	-	43	43	44	10	54	6,000	-	3,052	3,052	9,052	-	71	206	
UNCLASSIFIED-----	-	-	-	1	1	1	-	1	-	-	4	4	4	-	4	4	
TOTAL OR AVERAGE-----	3	-	4	455	459	462	172	634	18,000	-	610	22,248	22,858	40,858	152	49	88
INDEPENDENT SHOPS:																	
EYE-----	-	-	-	1	1	1	-	1	-	-	1	1	1	-	1	1	1
BACK-----	-	-	-	2	2	2	-	2	-	-	375	375	375	-	188	188	
MULTIPLE PARTS OF BODY-----	-	-	-	1	1	1	-	1	-	-	154	154	154	-	154	154	
TOTAL OR AVERAGE-----	-	-	-	4	4	4	-	4	-	-	530	530	530	-	132	132	

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
PROCESSING PLANTS:																	
EYE-----	-	-	-	8	8	8	8	16	-	-	-	21	21	21	-	3	3
JAW-----	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
HEAD, NEC-----	-	-	-	5	5	5	5	6	-	-	-	223	223	223	-	45	45
NECK-----	-	-	-	3	3	3	3	3	-	-	-	24	24	24	-	8	8
ELBOW-----	-	-	-	1	1	1	1	2	-	-	-	6	6	6	-	6	6
FOREARM-----	-	-	-	1	1	1	1	2	-	-	-	177	177	177	-	177	177
WRIST-----	-	-	-	1	1	1	1	1	-	-	-	3	3	3	-	3	3
HAND-----	-	-	-	6	6	6	10	16	-	-	-	213	213	213	-	36	36
FINGER(S)-----	-	-	1	7	8	8	11	19	-	-	200	495	695	695	200	71	87
UPPER EXTREMITIES, NEC-----	-	-	-	5	5	5	1	6	-	-	-	177	177	177	-	35	35
BACK-----	-	-	-	10	10	10	2	12	-	-	-	583	583	583	-	58	58
CHEST-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PELVIC REGION-----	-	-	-	1	1	1	-	1	-	-	-	7	7	7	-	7	7
SHOULDER(S)-----	-	-	-	6	6	6	1	7	-	-	-	99	99	99	-	16	16
TRUNK, NEC-----	-	-	-	3	3	3	1	4	-	-	-	46	46	46	-	15	15
THIGH-----	-	-	-	2	2	2	-	2	-	-	-	245	245	245	-	122	122
KNEE-----	-	-	-	10	10	10	6	16	-	-	-	772	772	772	-	77	77
LOWER LEG-----	-	-	-	4	4	4	2	6	-	-	-	298	298	298	-	74	74
ANKLE-----	-	-	-	8	8	8	-	8	-	-	-	90	90	90	-	11	11
FOOT-----	-	-	-	1	1	1	-	1	-	-	-	29	29	29	-	29	29
LOWER EXTREMITIES, NEC-----	-	-	-	3	3	3	1	4	-	-	-	18	18	18	-	6	6
MULTIPLE PARTS OF BODY-----	2	-	-	8	8	10	2	12	12,000	-	-	206	206	12,206	-	26	1,221
UNCLASSIFIED-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	2	-	1	93	94	96	53	149	12,000	-	200	3,732	3,932	15,932	200	40	166

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:	-	-	-	1	1	1	1	2	-	-	-	261	261	261	-	261	261
EAR-----	-	-	-	32	32	32	34	66	-	-	-	136	136	136	-	4	4
EYE-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
JAW-----	-	-	-	-	-	-	9	9	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE-----	-	-	-	2	2	2	1	3	-	-	-	290	290	290	-	145	145
NOSE-----	-	-	-	1	1	1	1	1	-	-	-	137	137	137	-	137	137
SCALP-----	-	-	-	1	1	1	4	5	-	-	-	130	130	130	-	130	130
FACE, NEC-----	-	-	-	13	13	13	15	28	-	-	-	501	501	501	-	39	39
HEAD, NEC-----	-	-	-	12	12	12	1	13	-	-	-	793	793	793	-	66	66
NECK-----	-	-	-	8	8	8	2	10	-	-	-	670	670	670	-	84	84
ELBOW-----	-	-	-	8	8	8	5	13	-	-	-	377	377	377	-	47	47
FOREARM-----	-	-	-	18	18	18	-	18	-	-	-	635	635	635	-	35	35
WRIST-----	-	-	-	25	25	25	16	41	-	-	-	891	891	891	-	36	36
HAND-----	-	-	-	55	59	59	59	118	-	-	760	1,852	2,612	2,612	190	34	44
FINGER(S)-----	-	-	4	14	14	14	5	19	-	-	-	1,222	1,222	1,222	-	87	87
UPPER EXTREMITIES, NEC-----	-	-	-	4	4	4	-	4	-	-	-	51	51	51	-	13	13
ABDOMEN-----	-	-	-	74	74	74	9	83	-	-	-	3,716	3,716	3,716	-	50	50
BACK-----	-	-	-	8	8	8	3	11	-	-	-	56	56	56	-	7	7
CHEST-----	-	-	1	18	19	19	2	21	-	-	50	770	820	820	50	43	43
PELVIC REGION-----	-	-	-	29	29	29	7	36	-	-	-	1,515	1,515	1,515	-	52	52
SHOULDER(S)-----	1	-	-	8	8	8	9	11	6,000	-	-	290	290	6,290	-	36	699
TRUNK, NEC-----	-	-	-	6	6	6	1	7	-	-	-	371	371	371	-	62	62
THIGH-----	-	-	-	55	55	55	11	66	-	-	-	3,449	3,449	3,449	-	63	63
KNEE-----	-	-	-	17	17	17	5	22	-	-	-	830	830	830	-	49	49
LOWER LEG-----	-	-	-	44	44	44	4	48	-	-	-	1,545	1,545	1,545	-	35	35
ANKLE-----	-	-	-	23	23	23	4	27	-	-	-	1,066	1,066	1,066	-	46	46
FOOT-----	-	-	-	4	4	4	-	4	-	-	-	385	385	385	-	96	96
TOE(S)-----	-	-	-	14	14	14	7	21	-	-	-	1,063	1,063	1,063	-	76	76
LOWER EXTREMITIES, NEC-----	1	-	-	5	5	5	3	9	6,000	-	-	92	92	6,092	-	18	1,015
BODY SYSTEMS-----	3	-	-	52	52	55	12	67	18,000	-	-	3,412	3,412	21,412	-	66	389
MULTIPLE PARTS OF BODY-----	-	-	-	1	1	1	1	2	-	-	-	4	4	4	-	4	4
UNCLASSIFIED-----	-	-	-	5	5	5	225	787	30,000	-	810	26,510	27,320	57,320	162	48	102
TOTAL OR AVERAGE-----	5	-	5	552	557	562	225	787	30,000	-	810	26,510	27,320	57,320	162	48	102
OFFICE:	-	-	-	2	2	2	1	3	-	-	-	61	61	61	-	30	30
FINGER(S)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
BACK-----	-	-	-	1	1	1	-	1	-	-	-	45	45	45	-	45	45
KNEE-----	-	-	-	3	3	3	2	5	-	-	-	106	106	106	-	35	35
TOTAL OR AVERAGE-----	-	-	-	3	3	3	2	5	-	-	-	106	106	106	-	35	35

TABLE 9. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRAND TOTAL OR AVERAGE:																	
EAR-----	-	-	-	1	1	1	1	2	-	-	-	261	261	261	-	261	261
EYE-----	-	-	-	32	32	32	34	66	-	-	-	136	136	136	-	4	4
JAW-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	9	9	-	-	-	-	-	-	-	-	-
NOSE-----	-	-	-	2	2	2	1	3	-	-	-	290	290	290	-	145	145
SCALP-----	-	-	-	1	1	1	-	1	-	-	-	137	137	137	-	137	137
FACE, NEC-----	-	-	-	1	1	1	4	5	-	-	-	130	130	130	-	130	130
HEAD, NEC-----	-	-	-	13	13	13	15	28	-	-	-	501	501	501	-	39	39
NECK-----	-	-	-	12	12	12	1	13	-	-	-	793	793	793	-	66	66
ELBOW-----	-	-	-	8	8	8	2	10	-	-	-	670	670	670	-	84	84
FOREARM-----	-	-	-	8	8	8	5	13	-	-	-	377	377	377	-	47	47
WRIST-----	-	-	-	18	18	18	-	18	-	-	-	635	635	635	-	35	35
HAND-----	-	-	-	25	25	25	16	41	-	-	-	891	891	891	-	36	36
FINGER(S)-----	-	-	4	57	61	61	60	121	-	-	760	1,913	2,673	2,673	190	34	44
UPPER EXTREMITIES, NEC-----	-	-	-	14	14	14	5	19	-	-	-	1,222	1,222	1,222	-	87	87
ABDOMEN-----	-	-	-	4	4	4	-	4	-	-	-	51	51	51	-	13	13
BACK-----	-	-	-	74	74	74	10	84	-	-	-	3,716	3,716	3,716	-	50	50
CHEST-----	-	-	-	8	8	8	3	11	-	-	-	56	56	56	-	7	7
PELVIC REGION-----	-	-	1	18	19	19	2	21	-	-	50	770	820	820	50	43	43
SHOULDER(S)-----	-	-	-	29	29	29	7	36	-	-	-	1,515	1,515	1,515	-	52	52
TRUNK, NEC-----	1	-	-	8	8	9	2	11	6,000	-	-	290	290	6,290	-	36	699
THIGH-----	-	-	-	6	6	6	1	7	-	-	-	371	371	371	-	62	62
KNEE-----	-	-	-	56	56	56	11	67	-	-	-	3,494	3,494	3,494	-	62	62
LOWER LEG-----	-	-	-	17	17	17	5	22	-	-	-	830	830	830	-	49	49
ANKLE-----	-	-	-	44	44	44	4	48	-	-	-	1,545	1,545	1,545	-	35	35
FOOT-----	-	-	-	23	23	23	4	27	-	-	-	1,066	1,066	1,066	-	46	46
TOE(S)-----	-	-	-	4	4	4	-	4	-	-	-	385	385	385	-	96	96
LOWER EXTREMITIES, NEC-----	-	-	-	14	14	14	7	21	-	-	-	1,063	1,063	1,063	-	76	76
BODY SYSTEMS-----	1	-	-	5	5	6	3	9	6,000	-	-	92	92	6,092	-	18	1,015
MULTIPLE PARTS OF BODY-----	3	-	-	52	52	55	12	67	18,000	-	-	3,412	3,412	21,412	-	66	389
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	-	-	4	4	4	-	4	4
TOTAL OR AVERAGE-----	5	-	5	555	560	565	227	792	30,000	-	810	26,616	27,426	57,426	162	48	102

TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
UNDERGROUND MINES:																
UNDERGROUND:																
AMPUTATION/ENUCLEATION--	-	-	2	-	2	2	-	2	-	.07	.07	-	.07	-	9	9
CHEMICAL BURN-----	-	-	-	5	5	5	-	5	-	.17	.17	-	.17	-	11	11
CONCUSSION (CEREBRAL)---	-	-	-	3	3	3	-	3	-	.10	.10	-	.10	-	3	3
CONTUSION OR BRUISE-----	-	-	-	45	45	45	7	52	-	1.55	1.55	.24	1.79	-	89	89
CUT OR PUNCTURE-----	-	-	-	21	21	21	20	41	-	.72	.72	.69	1.41	-	14	14
DISLOCATION-----	-	-	-	1	1	1	-	1	-	.03	.03	-	.03	-	2	2
DUST IN EYE-----	-	-	-	1	1	1	-	1	-	.03	.03	-	.03	-	(*)	(*)
ELECT. BURN (CONTACT)---	-	-	-	1	1	1	-	1	-	.03	.03	-	.03	-	(*)	(*)
FRACTURE-----	-	-	-	31	31	31	3	34	-	1.07	1.07	.10	1.17	-	100	100
HERNIA (NOT DISC)-----	-	-	1	4	5	5	-	5	-	.17	.17	-	.17	-	6	6
POISONING (SYSTEMIC)---	-	-	-	1	1	1	-	1	-	.03	.03	-	.03	-	(*)	(*)
RADIATION/ULTRA VIOLET---	-	-	-	1	1	1	-	1	-	.03	.03	-	.03	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	3	3	3	-	3	-	.10	.10	-	.10	-	(*)	(*)
STRAIN/SPRAIN-----	-	-	-	70	70	70	5	75	-	2.41	2.41	.17	2.58	-	109	109
MULTIPLE INJURIES-----	1	-	-	8	8	9	2	11	.03	.28	.31	.07	.38	207	3	210
OTHER INJURY, NEC-----	-	-	-	1	1	1	-	1	-	.03	.03	-	.03	-	(*)	(*)
UNCLASSIFIED (NO DATA)--	-	-	-	16	16	16	3	19	-	.55	.55	.10	.65	-	27	27
TOTAL OR AVERAGE-----	1	-	3	212	215	216	40	256	.03	7.41	7.44	1.38	8.82	207	374	581
SURFACE AT UNDERGROUND:																
BURN/SCALD (NOT CHEM.)---	-	-	-	1	1	1	-	1	-	.03	.03	-	.03	-	4	4
CHEMICAL BURN-----	-	-	-	1	1	1	-	1	-	.03	.03	-	.03	-	(*)	(*)
CONTUSION OR BRUISE-----	1	-	-	11	11	12	2	14	.03	.33	.36	.06	.42	180	8	188
CUT OR PUNCTURE-----	-	-	-	5	5	5	14	19	-	.15	.15	.42	.57	-	4	4
ELECTRIC SHOCK-----	1	-	-	-	-	1	-	1	.03	-	.03	-	.03	180	-	180
FRACTURE-----	-	-	-	11	11	11	2	13	-	.33	.33	.06	.39	-	30	30
HERNIA (NOT DISC)-----	-	-	-	2	2	2	-	2	-	.06	.06	-	.06	-	2	2
POISONING (SYSTEMIC)---	-	-	-	1	1	1	-	1	-	.03	.03	-	.03	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	1	1	1	1	2	-	.03	.03	.03	.06	-	(*)	(*)
STRAIN/SPRAIN-----	-	-	-	21	21	21	7	28	-	.63	.63	.21	.84	-	31	31
OTHER INJURY, NEC-----	-	-	-	-	-	-	1	1	-	-	-	.03	.03	-	-	-
UNCLASSIFIED (NO DATA)--	-	-	-	2	2	2	1	3	-	.06	.06	.03	.09	-	2	2
TOTAL OR AVERAGE-----	2	-	-	56	56	58	28	86	.06	1.68	1.74	.84	2.58	361	81	442

TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPO-RARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, UG:																
AMPUTATION/ENUCLEATION-----	-	-	2	-	2	2	-	2	-	.03	.03	-	.03	-	4	4
BURN/SCALD (NOT CHEM.)-----	-	-	1	1	1	1	-	1	-	.02	.02	-	.02	-	2	2
CHEMICAL BURN-----	-	-	6	6	6	6	-	6	-	.10	.10	-	.10	-	5	5
CONCUSSION (CEREBRAL)-----	-	-	3	3	3	3	-	3	-	.05	.05	-	.05	-	1	1
CONTUSION OR BRUISE-----	1	-	-	56	56	57	9	66	.02	.90	.91	.14	1.06	96	46	142
CUT OR PUNCTURE-----	-	-	-	26	26	26	34	60	-	.42	.42	.55	.96	-	9	9
DISLOCATION-----	-	-	-	1	1	1	-	1	-	.02	.02	-	.02	-	1	1
DUST IN EYE-----	-	-	-	1	1	1	-	1	-	.02	.02	-	.02	-	(*)	(*)
ELECTRIC SHOCK-----	1	-	-	-	-	1	-	1	.02	-	.02	-	.02	96	-	96
ELECT. BURN (CONTACT)-----	-	-	-	1	1	1	-	1	-	.02	.02	-	.02	-	(*)	(*)
FRACTURE-----	-	-	-	42	42	42	5	47	-	.67	.67	.08	.75	-	63	63
HERNIA (NOT DISC)-----	-	-	1	6	7	7	-	7	-	.11	.11	-	.11	-	4	4
POISONING (SYSTEMIC)-----	-	-	-	2	2	2	-	2	-	.03	.03	-	.03	-	(*)	(*)
RADIATION/ULTRA VIOLET-----	-	-	-	1	1	1	-	1	-	.02	.02	-	.02	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	4	4	4	1	5	-	.06	.06	.02	.08	-	(*)	(*)
STRAIN/SPRAIN-----	-	-	-	91	91	91	12	103	-	1.46	1.46	.19	1.65	-	67	67
MULTIPLE INJURIES-----	1	-	-	8	8	9	2	11	.02	.13	.14	.03	.18	96	2	98
OTHER INJURY, NEC-----	-	-	-	1	1	1	1	2	-	.02	.02	.02	.03	-	(*)	(*)
UNCLASSIFIED (NO DATA)-----	-	-	-	18	18	18	4	22	-	.29	.29	.06	.35	-	14	14
TOTAL OR AVERAGE-----	3	-	3	268	271	274	68	342	.05	4.35	4.40	1.09	5.49	289	218	506
SURFACE MINES:																
STRIP:																
AMPUTATION/ENUCLEATION--	-	-	1	-	1	1	-	1	-	.01	.01	-	.01	-	3	3
BURN/SCALD (NOT CHEM.)--	-	-	7	7	7	7	7	14	-	.07	.07	.07	.14	-	(*)	(*)
CHEMICAL BURN-----	-	-	2	2	2	2	-	2	-	.02	.02	-	.02	-	(*)	(*)
CONCUSSION (CEREBRAL)---	-	-	1	1	1	1	1	2	-	.01	.01	.01	.02	-	(*)	(*)
CONTUSION OR BRUISE-----	-	-	-	21	21	21	6	27	-	.21	.21	.06	.28	-	5	5
CUT OR PUNCTURE-----	-	-	-	19	19	19	42	61	-	.19	.19	.43	.62	-	5	5
DISLOCATION-----	-	-	-	2	2	2	2	4	-	.02	.02	.02	.04	-	1	1
DUST IN EYE-----	-	-	-	4	4	4	6	10	-	.04	.04	.06	.10	-	(*)	(*)
ELECTRIC SHOCK-----	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	(*)	(*)
FRACTURE-----	-	-	-	35	35	35	12	47	-	.36	.36	.12	.48	-	29	29
HERNIA (NOT DISC)-----	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	(*)	(*)
POISONING (SYSTEMIC)-----	-	-	-	2	2	2	3	5	-	.02	.02	.03	.05	-	1	1
RADIATION/ULTRA VIOLET--	-	-	-	3	3	3	1	4	-	.03	.03	.01	.04	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	2	2	2	6	8	-	.02	.02	.06	.08	-	(*)	(*)
STRAIN/SPRAIN-----	-	-	-	62	62	62	11	73	-	.63	.63	.11	.74	-	25	25
MULTIPLE INJURIES-----	-	-	-	6	6	6	2	8	-	.06	.06	.02	.08	-	4	4
OTHER INJURY, NEC-----	-	-	-	2	2	2	-	2	-	.02	.02	-	.02	-	(*)	(*)
UNCLASSIFIED (NO DATA)--	-	-	-	16	16	16	4	20	-	.16	.16	.04	.20	-	21	21
TOTAL OR AVERAGE-----	-	-	1	186	187	187	103	290	-	1.91	1.91	1.05	2.96	-	95	95
CULM BANK:																
CONTUSION OR BRUISE-----	-	-	-	1	1	1	-	1	-	.54	.54	-	.54	-	7	7
CUT OR PUNCTURE-----	-	-	-	-	-	-	1	1	-	-	-	.54	.54	-	-	-
TOTAL OR AVERAGE-----	-	-	-	1	1	1	1	2	-	.54	.54	.54	1.08	-	7	7

TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, SURFACE:	-	-	1	-	1	1	-	1	-	.01	.01	-	.01	-	3	3
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	.01	.01	-	.01	-	3	3
BURN/SCALD (NOT CHEM.)-----	-	-	-	7	7	7	7	14	-	.07	.07	.07	.14	-	(*)	(*)
CHEMICAL BURN-----	-	-	-	2	2	2	-	2	-	.02	.02	-	.02	-	(*)	(*)
CONCUSSION (CEREBRAL)-----	-	-	1	-	1	1	1	2	-	.01	.01	.01	.02	-	(*)	(*)
CONTUSION OR BRUISE-----	-	-	-	22	22	22	6	28	-	.22	.22	.06	.28	-	5	5
CUT OR PUNCTURE-----	-	-	-	19	19	19	43	62	-	.19	.19	.43	.62	-	5	5
DISLOCATION-----	-	-	-	2	2	2	2	4	-	.02	.02	.02	.04	-	1	1
DUST IN EYE-----	-	-	-	4	4	4	6	10	-	.04	.04	.06	.10	-	(*)	(*)
ELECTRIC SHOCK-----	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	(*)	(*)
FRACTURE-----	-	-	-	35	35	35	12	47	-	.35	.35	.12	.47	-	28	28
HERNIA (NOT DISC)-----	-	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	(*)	(*)
POISONING (SYSTEMIC)-----	-	-	-	2	2	2	3	5	-	.02	.02	.03	.05	-	1	1
RADIATION/ULTRA VIOLET-----	-	-	-	3	3	3	1	4	-	.03	.03	.01	.04	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	2	2	2	6	8	-	.02	.02	.06	.08	-	(*)	(*)
STRAIN/SPRAIN-----	-	-	-	62	62	62	11	73	-	.62	.62	.11	.73	-	25	25
MULTIPLE INJURIES-----	-	-	-	6	6	6	2	8	-	.06	.06	.02	.08	-	3	3
OTHER INJURY, NEC-----	-	-	-	2	2	2	-	2	-	.02	.02	-	.02	-	(*)	(*)
UNCLASSIFIED (NO DATA)-----	-	-	-	16	16	16	4	20	-	.16	.16	.04	.20	-	21	21
TOTAL OR AVERAGE-----	-	-	1	187	188	188	104	292	-	1.87	1.87	1.03	2.90	-	92	92
TOTAL OR AVERAGE, MINING:	-	-	3	-	3	3	-	3	-	.02	.02	-	.02	-	3	3
AMPUTATION/ENUCLEATION-----	-	-	-	8	8	8	7	15	-	.05	.05	.04	.09	-	1	1
BURN/SCALD (NOT CHEM.)-----	-	-	-	8	8	8	-	8	-	.05	.05	-	.05	-	2	2
CHEMICAL BURN-----	-	-	-	4	4	4	1	5	-	.02	.02	.01	.03	-	1	1
CONCUSSION (CEREBRAL)-----	-	-	-	78	78	78	15	94	.01	.48	.48	.09	.58	37	21	58
CONTUSION OR BRUISE-----	1	-	-	45	45	45	77	122	-	.28	.28	.47	.75	-	6	6
CUT OR PUNCTURE-----	-	-	-	3	3	3	2	5	-	.02	.02	.01	.03	-	1	1
DISLOCATION-----	-	-	-	5	5	5	6	11	-	.03	.03	.04	.07	-	(*)	(*)
DUST IN EYE-----	-	-	-	1	1	1	-	2	.01	.01	.01	-	.01	37	(*)	37
ELECTRIC SHOCK-----	1	-	-	1	1	1	-	1	-	.01	.01	-	.01	-	(*)	(*)
ELECT. BURN (CONTACT)-----	-	-	-	77	77	77	17	94	-	.47	.47	.10	.58	-	41	41
FRACTURE-----	-	-	-	7	8	8	-	8	-	.05	.05	-	.05	-	2	2
HERNIA (NOT DISC)-----	-	-	1	4	4	4	3	7	-	.02	.02	.02	.04	-	1	1
POISONING (SYSTEMIC)-----	-	-	-	4	4	4	1	5	-	.02	.02	.01	.03	-	(*)	(*)
RADIATION/ULTRA VIOLET-----	-	-	-	6	6	6	7	13	-	.04	.04	.04	.08	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	153	153	153	23	176	-	.94	.94	.14	1.08	-	41	41
STRAIN/SPRAIN-----	-	-	-	14	14	14	4	19	.01	.09	.09	.02	.12	37	3	40
MULTIPLE INJURIES-----	1	-	-	3	3	3	1	4	-	.02	.02	.01	.02	-	(*)	(*)
OTHER INJURY, NEC-----	-	-	-	34	34	34	8	42	-	.21	.21	.05	.26	-	18	18
UNCLASSIFIED (NO DATA)-----	-	-	-	4	4	4	-	4	-	1.23	1.23	-	1.23	-	163	163
TOTAL OR AVERAGE-----	3	-	4	455	459	462	172	634	.02	2.82	2.84	1.06	3.89	110	140	251
INDEPENDENT SHOPS:	-	-	-	1	1	1	-	1	-	.31	.31	-	.31	-	(*)	(*)
RADIATION/ULTRA VIOLET-----	-	-	-	2	2	2	-	2	-	.62	.62	-	.62	-	116	116
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	.31	.31	-	.31	-	47	47
UNCLASSIFIED (NO DATA)-----	-	-	-	4	4	4	-	4	-	1.23	1.23	-	1.23	-	163	163
TOTAL OR AVERAGE-----	-	-	-	4	4	4	-	4	-	1.23	1.23	-	1.23	-	163	163

TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
PROCESSING PLANTS:																
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	.02	.02	-	.02	-	4	4
BURN/SCALD (NOT CHEM.)-----	-	-	-	2	2	2	-	2	-	.04	.04	-	.04	-	(*)	(*)
CHEMICAL BURN-----	-	-	-	3	3	3	2	5	-	.06	.06	.04	.09	-	2	2
CONTUSION OR BRUISE-----	-	-	-	13	13	13	3	16	-	.24	.24	.06	.30	-	10	10
CUT OR PUNCTURE-----	-	-	-	14	14	14	27	41	-	.26	.26	.50	.76	-	12	12
DISLOCATION-----	-	-	-	1	1	1	-	1	-	.02	.02	-	.02	-	(*)	(*)
DUST IN EYE-----	-	-	-	1	1	1	-	1	-	.02	.02	-	.02	-	(*)	(*)
FRACTURE-----	-	-	-	16	16	16	7	23	-	.30	.30	.13	.43	-	21	21
RADIATION/ULTRA VIOLET-----	-	-	-	2	2	2	-	2	-	.04	.04	-	.04	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	2	2	2	1	3	-	.04	.04	.02	.06	-	(*)	(*)
STRAIN/SPRAIN-----	-	-	-	32	32	32	9	41	-	.59	.59	.17	.76	-	22	22
MULTIPLE INJURIES-----	2	-	-	5	5	7	3	10	.04	.09	.13	.06	.18	222	2	224
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	1	3	-	.04	.04	.02	.06	-	(*)	(*)
TOTAL OR AVERAGE-----	2	-	1	93	94	96	53	149	.04	1.74	1.77	.98	2.75	222	73	294

TABLE 10. - NUMBER OF INJURIES, INCIDENCE RATES, AND SEVERITY MEASURES BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								INCIDENCE RATES					SEVERITY MEASURES		
	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		TEMPORARY	TOTAL NFDL											
		TOTAL	PARTIAL													
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																
AMPUTATION/ENUCLEATION-----	-	-	4	-	4	4	-	4	-	.02	.02	-	.02	-	3	3
BURN/SCALD (NOT CHEM.)-----	-	-	-	10	10	10	7	17	-	.05	.05	.03	.08	-	1	1
CHEMICAL BURN-----	-	-	-	11	11	11	2	13	-	.05	.05	.01	.06	-	2	2
CONCUSSION (CEREBRAL)-----	-	-	-	4	4	4	1	5	-	.02	.02	(*)	.02	-	(*)	(*)
CONTUSION OR BRUISE-----	1	-	-	91	91	92	18	110	(*)	.41	.42	.08	.50	27	18	45
CUT OR PUNCTURE-----	-	-	-	59	59	59	104	163	-	.27	.27	.47	.74	-	8	8
DISLOCATION-----	-	-	-	4	4	4	2	6	-	.02	.02	.01	.03	-	1	1
DUST IN EYE-----	-	-	-	6	6	6	6	12	-	.03	.03	.03	.05	-	(*)	(*)
ELECTRIC SHOCK-----	1	-	-	1	1	2	-	2	(*)	(*)	.01	-	.01	27	(*)	27
ELECT. BURN (CONTACT)-----	-	-	-	1	1	1	-	1	-	(*)	(*)	-	(*)	-	(*)	(*)
FRACTURE-----	-	-	-	93	93	93	24	117	-	.42	.42	.11	.53	-	36	36
HERNIA (NOT DISC)-----	-	-	1	7	8	8	-	8	-	.04	.04	-	.04	-	1	1
POISONING (SYSTEMIC)-----	-	-	3	4	4	4	3	7	-	.02	.02	.01	.03	-	(*)	(*)
RADIATION/ULTRA VIOLET-----	-	-	-	7	7	7	1	8	-	.03	.03	(*)	.04	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	8	8	8	8	16	-	.04	.04	.04	.07	-	(*)	(*)
STRAIN/SPRAIN-----	-	-	-	187	187	187	32	219	-	.85	.85	.15	.99	-	37	37
MULTIPLE INJURIES-----	3	-	-	19	19	22	7	29	.01	.09	.10	.03	.13	82	3	84
OTHER INJURY, NEC-----	-	-	-	3	3	3	1	4	-	.01	.01	(*)	.02	-	(*)	(*)
UNCLASSIFIED (NO DATA)-----	-	-	-	37	37	37	9	46	-	.17	.17	.04	.21	-	14	14
TOTAL OR AVERAGE-----	5	-	5	552	557	562	225	787	.02	2.53	2.55	1.02	3.57	136	124	260
OFFICE:																
CUT OR PUNCTURE-----	-	-	-	1	1	1	1	2	-	.10	.10	.10	.19	-	1	1
FRACTURE-----	-	-	-	1	1	1	-	1	-	.10	.10	-	.10	-	5	5
STRAIN/SPRAIN-----	-	-	-	1	1	1	1	2	-	.10	.10	.10	.19	-	4	4
TOTAL OR AVERAGE-----	-	-	-	3	3	3	2	5	-	.29	.29	.19	.48	-	10	10
GRAND TOTAL OR AVERAGE:																
AMPUTATION/ENUCLEATION-----	-	-	4	-	4	4	-	4	-	.02	.02	-	.02	-	3	3
BURN/SCALD (NOT CHEM.)-----	-	-	-	10	10	10	7	17	-	.04	.04	.03	.07	-	1	1
CHEMICAL BURN-----	-	-	-	11	11	11	2	13	-	.05	.05	.01	.06	-	2	2
CONCUSSION (CEREBRAL)-----	-	-	-	4	4	4	1	5	-	.02	.02	(*)	.02	-	(*)	(*)
CONTUSION OR BRUISE-----	1	-	-	91	91	92	18	110	(*)	.39	.40	.08	.48	26	17	43
CUT OR PUNCTURE-----	-	-	-	60	60	60	105	165	-	.26	.26	.45	.71	-	7	7
DISLOCATION-----	-	-	-	4	4	4	2	6	-	.02	.02	.01	.03	-	1	1
DUST IN EYE-----	-	-	-	6	6	6	6	12	-	.03	.03	.03	.05	-	(*)	(*)
ELECTRIC SHOCK-----	1	-	-	1	1	2	-	2	(*)	(*)	.01	-	.01	26	(*)	26
ELECT. BURN (CONTACT)-----	-	-	-	1	1	1	-	1	-	(*)	(*)	-	(*)	-	(*)	(*)
FRACTURE-----	-	-	-	94	94	94	24	118	-	.41	.41	.10	.51	-	34	34
HERNIA (NOT DISC)-----	-	-	1	7	8	8	-	8	-	.03	.03	-	.03	-	1	1
POISONING (SYSTEMIC)-----	-	-	-	4	4	4	3	7	-	.02	.02	.01	.03	-	(*)	(*)
RADIATION/ULTRA VIOLET-----	-	-	-	7	7	7	1	8	-	.03	.03	(*)	.03	-	(*)	(*)
SCRATCH/ABRASION-----	-	-	-	8	8	8	8	16	-	.03	.03	.03	.07	-	(*)	(*)
STRAIN/SPRAIN-----	-	-	-	188	188	188	33	221	-	.81	.81	.14	.96	-	36	36
MULTIPLE INJURIES-----	3	-	-	19	19	22	7	29	.01	.08	.10	.03	.13	78	2	80
OTHER INJURY, NEC-----	-	-	-	3	3	3	1	4	-	.01	.01	(*)	.02	-	(*)	(*)
UNCLASSIFIED (NO DATA)-----	-	-	-	37	37	37	9	46	-	.16	.16	.04	.20	-	13	13
TOTAL OR AVERAGE-----	5	-	5	555	560	565	227	792	.02	2.43	2.45	.98	3.43	130	119	249

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TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND:																	
AMPUTATION/ENUCLEATION	-	-	2	-	2	2	-	2	-	-	260	-	260	260	130	-	130
CHEMICAL BURN	-	-	-	5	5	5	-	5	-	-	-	308	308	308	-	62	62
CONCUSSION (CEREBRAL)	-	-	-	3	3	3	-	3	-	-	90	90	90	90	-	30	30
CONTUSION OR BRUISE	-	-	-	45	45	45	7	52	-	-	2,591	2,591	2,591	2,591	-	58	58
CUT OR PUNCTURE	-	-	-	21	21	21	20	41	-	-	395	395	395	395	-	19	19
DISLOCATION	-	-	-	1	1	1	-	1	-	-	59	59	59	59	-	59	59
DUST IN EYE	-	-	-	1	1	1	-	1	-	-	1	1	1	1	-	1	1
ELECT. BURN (CONTACT)	-	-	-	1	1	1	-	1	-	-	2	2	2	2	-	2	2
FRACTURE	-	-	-	31	31	31	3	34	-	-	2,906	2,906	2,906	2,906	-	94	94
HERNIA (NOT DISC)	-	-	1	4	5	5	-	5	-	-	50	138	188	188	50	34	38
POISONING (SYSTEMIC)	-	-	-	1	1	1	-	1	-	-	3	3	3	3	-	3	3
RADIATION/ULTRA VIOLET	-	-	-	1	1	1	-	1	-	-	11	11	11	11	-	11	11
SCRATCH/ABRASION	-	-	-	3	3	3	-	3	-	-	6	6	6	6	-	2	2
STRAIN/SPRAIN	-	-	-	70	70	70	5	75	-	-	3,151	3,151	3,151	3,151	-	45	45
MULTIPLE INJURIES	1	-	-	8	8	9	2	11	6,000	-	-	100	100	6,100	-	12	678
OTHER INJURY, NEC	-	-	-	1	1	1	-	1	-	-	1	1	1	1	-	1	1
UNCLASSIFIED (NO DATA)	-	-	-	16	16	16	3	19	-	-	785	785	785	785	-	49	49
TOTAL OR AVERAGE	1	-	3	212	215	216	40	256	6,000	-	310	10,547	10,857	16,857	103	50	78
SURFACE AT UNDERGROUND:																	
BURN/SCALD (NOT CHEM.)	-	-	-	1	1	1	-	1	-	-	-	129	129	129	-	129	129
CHEMICAL BURN	-	-	-	1	1	1	-	1	-	-	-	15	15	15	-	15	15
CONTUSION OR BRUISE	1	-	-	11	11	12	2	14	6,000	-	-	268	268	6,268	-	24	522
CUT OR PUNCTURE	-	-	-	5	5	5	14	19	-	-	-	135	135	135	-	27	27
ELECTRIC SHOCK	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
FRACTURE	-	-	-	11	11	11	2	13	-	-	-	993	993	993	-	90	90
HERNIA (NOT DISC)	-	-	-	2	2	2	-	2	-	-	-	53	53	53	-	26	26
POISONING (SYSTEMIC)	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
SCRATCH/ABRASION	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
STRAIN/SPRAIN	-	-	-	21	21	21	7	28	-	-	-	1,040	1,040	1,040	-	50	50
OTHER INJURY, NEC	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
UNCLASSIFIED (NO DATA)	-	-	-	2	2	2	1	3	-	-	-	64	64	64	-	32	32
TOTAL OR AVERAGE	2	-	-	56	56	58	28	86	12,000	-	-	2,701	2,701	14,701	-	48	253

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, UG:																	
AMPUTATION/ENUCLEATION-----	-	-	2	-	2	2	-	2	-	-	260	-	260	260	130	-	130
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	129	129	129	-	129	129	
CHEMICAL BURN-----	-	-	-	6	6	6	-	6	-	-	323	323	323	-	54	54	
CONCUSSION (CEREBRAL)-----	-	-	-	3	3	3	-	3	-	-	90	90	90	-	30	30	
CONTUSION OR BRUISE-----	1	-	-	56	56	57	9	66	6,000	-	2,859	2,859	8,859	-	51	155	
CUT OR PUNCTURE-----	-	-	-	26	26	26	34	60	-	-	530	530	530	-	20	20	
DISLOCATION-----	-	-	-	1	1	1	-	1	-	-	59	59	59	-	59	59	
DUST IN EYE-----	-	-	-	1	1	1	-	1	-	-	1	1	1	-	1	1	
ELECTRIC SHOCK-----	1	-	-	-	-	1	-	1	6,000	-	-	-	6,000	-	-	6,000	
ELECT. BURN (CONTACT)-----	-	-	-	1	1	1	-	1	-	-	2	2	2	-	2	2	
FRACTURE-----	-	-	-	42	42	42	5	47	-	-	3,899	3,899	3,899	-	93	93	
HERNIA (NOT DISC)-----	-	-	1	6	7	7	-	7	-	50	191	241	241	50	32	34	
POISONING (SYSTEMIC)-----	-	-	-	2	2	2	-	2	-	-	6	6	6	-	3	3	
RADIATION/ULTRA VIOLET-----	-	-	-	1	1	1	-	1	-	-	11	11	11	-	11	11	
SCRATCH/ABRASION-----	-	-	-	4	4	4	1	5	-	-	7	7	7	-	2	2	
STRAIN/SPRAIN-----	-	-	-	91	91	91	12	103	-	-	4,191	4,191	4,191	-	46	46	
MULTIPLE INJURIES-----	1	-	-	8	8	9	2	11	6,000	-	100	100	6,100	-	12	678	
OTHER INJURY, NEC-----	-	-	-	1	1	1	1	2	-	-	1	1	1	-	1	1	
UNCLASSIFIED (NO DATA)-----	-	-	-	18	18	18	4	22	-	-	849	849	849	-	47	47	
TOTAL OR AVERAGE-----	3	-	3	268	271	274	68	342	18,000	-	310	13,248	13,558	31,558	103	49	115
SURFACE MINES:																	
STRIP:																	
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	-	300	-	300	300	300	-	300
BURN/SCALD (NOT CHEM.)-----	-	-	-	7	7	7	7	14	-	-	39	39	39	-	6	6	
CHEMICAL BURN-----	-	-	-	2	2	2	-	2	-	-	5	5	5	-	2	2	
CONCUSSION (CEREBRAL)-----	-	-	-	1	1	1	1	2	-	-	2	2	2	-	2	2	
CONTUSION OR BRUISE-----	-	-	-	21	21	21	6	27	-	-	502	502	502	-	24	24	
CUT OR PUNCTURE-----	-	-	-	19	19	19	42	61	-	-	495	495	495	-	26	26	
DISLOCATION-----	-	-	-	2	2	2	2	4	-	-	69	69	69	-	34	34	
DUST IN EYE-----	-	-	-	4	4	4	6	10	-	-	19	19	19	-	5	5	
ELECTRIC SHOCK-----	-	-	-	1	1	1	-	1	-	-	1	1	1	-	1	1	
FRACTURE-----	-	-	-	35	35	35	12	47	-	-	2,801	2,801	2,801	-	80	80	
HERNIA (NOT DISC)-----	-	-	-	1	1	1	-	1	-	-	25	25	25	-	25	25	
POISONING (SYSTEMIC)-----	-	-	-	2	2	2	3	5	-	-	85	85	85	-	42	42	
RADIATION/ULTRA VIOLET-----	-	-	-	3	3	3	1	4	-	-	5	5	5	-	2	2	
SCRATCH/ABRASION-----	-	-	-	2	2	2	6	8	-	-	13	13	13	-	6	6	
STRAIN/SPRAIN-----	-	-	-	62	62	62	11	73	-	-	2,469	2,469	2,469	-	40	40	
MULTIPLE INJURIES-----	-	-	-	6	6	6	2	8	-	-	351	351	351	-	58	58	
OTHER INJURY, NEC-----	-	-	-	2	2	2	2	2	-	-	37	37	37	-	18	18	
UNCLASSIFIED (NO DATA)-----	-	-	-	16	16	16	4	20	-	-	2,069	2,069	2,069	-	129	129	
TOTAL OR AVERAGE-----	-	-	1	186	187	187	103	290	-	-	300	8,987	9,287	9,287	300	48	50
CULM BANK:																	
CONTUSION OR BRUISE-----	-	-	-	1	1	1	-	1	-	-	13	13	13	-	13	13	
CUT OR PUNCTURE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
TOTAL OR AVERAGE-----	-	-	-	1	1	1	1	2	-	-	13	13	13	-	13	13	

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, SURFACE:	-	-	1	-	1	1	-	-	300	-	300	300	300	-	-	300	
AMPUTATION/ENUCLEATION	-	-	1	-	1	1	-	-	300	-	300	300	300	-	-	300	
BURN/SCALD (NOT CHEM.)	-	-	-	7	7	7	7	-	-	39	39	39	39	-	6	6	
CHEMICAL BURN	-	-	-	2	2	2	-	-	-	5	5	5	5	-	2	2	
CONCUSSION (CEREBRAL)	-	-	-	1	1	1	1	-	-	2	2	2	2	-	2	2	
CONTUSION OR BRUISE	-	-	-	22	22	22	6	28	-	515	515	515	515	-	23	23	
CUT OR PUNCTURE	-	-	-	19	19	19	43	62	-	495	495	495	495	-	26	26	
DISLOCATION	-	-	-	2	2	2	2	4	-	69	69	69	69	-	34	34	
DUST IN EYE	-	-	-	4	4	4	6	10	-	19	19	19	19	-	5	5	
ELECTRIC SHOCK	-	-	-	1	1	1	-	1	-	1	1	1	1	-	1	1	
FRACTURE	-	-	-	35	35	35	12	47	-	2,801	2,801	2,801	2,801	-	80	80	
HERNIA (NOT DISC)	-	-	-	1	1	1	-	1	-	25	25	25	25	-	25	25	
POISONING (SYSTEMIC)	-	-	-	2	2	2	3	5	-	85	85	85	85	-	42	42	
RADIATION/ULTRA VIOLET	-	-	-	3	3	3	1	4	-	5	5	5	5	-	2	2	
SCRATCH/ABRASION	-	-	-	2	2	2	6	8	-	13	13	13	13	-	6	6	
STRAIN/SPRAIN	-	-	-	62	62	62	11	73	-	2,469	2,469	2,469	2,469	-	40	40	
MULTIPLE INJURIES	-	-	-	6	6	6	2	8	-	351	351	351	351	-	58	58	
OTHER INJURY, NEC	-	-	-	2	2	2	-	2	-	37	37	37	37	-	18	18	
UNCLASSIFIED (NO DATA)	-	-	-	16	16	16	4	20	-	2,069	2,069	2,069	2,069	-	129	129	
TOTAL OR AVERAGE	-	-	1	187	188	188	104	292	-	300	9,000	9,300	9,300	300	48	49	
TOTAL OR AVERAGE, MINING:	-	-	3	-	3	3	-	3	-	560	-	560	560	187	-	187	
AMPUTATION/ENUCLEATION	-	-	3	-	3	3	-	3	-	560	-	560	560	187	-	187	
BURN/SCALD (NOT CHEM.)	-	-	-	8	8	8	7	15	-	-	168	168	168	-	21	21	
CHEMICAL BURN	-	-	-	8	8	8	-	8	-	-	328	328	328	-	41	41	
CONCUSSION (CEREBRAL)	-	-	-	4	4	4	1	5	-	-	92	92	92	-	23	23	
CONTUSION OR BRUISE	1	-	-	78	78	79	15	94	6,000	3,374	3,374	9,374	9,374	-	43	119	
CUT OR PUNCTURE	-	-	-	45	45	45	77	122	-	1,025	1,025	1,025	1,025	-	23	23	
DISLOCATION	-	-	-	3	3	3	2	5	-	-	128	128	128	-	43	43	
DUST IN EYE	-	-	-	5	5	5	6	11	-	-	20	20	20	-	4	4	
ELECTRIC SHOCK	1	-	-	1	1	2	-	2	6,000	-	1	1	6,001	-	1	3,000	
ELECT. BURN (CONTACT)	-	-	-	1	1	1	-	1	-	-	2	2	2	-	2	2	
FRACTURE	-	-	-	77	77	77	17	94	-	6,700	6,700	6,700	6,700	-	87	87	
HERNIA (NOT DISC)	-	-	1	7	8	8	-	8	-	50	216	266	266	50	31	33	
POISONING (SYSTEMIC)	-	-	-	4	4	4	3	7	-	-	91	91	91	-	23	23	
RADIATION/ULTRA VIOLET	-	-	-	4	4	4	1	5	-	-	16	16	16	-	4	4	
SCRATCH/ABRASION	-	-	-	6	6	6	7	13	-	-	20	20	20	-	3	3	
STRAIN/SPRAIN	-	-	-	153	153	153	23	176	-	6,660	6,660	6,660	6,660	-	44	44	
MULTIPLE INJURIES	1	-	-	14	14	15	4	19	6,000	-	451	451	6,451	-	32	430	
OTHER INJURY, NEC	-	-	-	3	3	3	1	4	-	-	38	38	38	-	13	13	
UNCLASSIFIED (NO DATA)	-	-	-	34	34	34	8	42	-	-	2,918	2,918	2,918	-	86	86	
TOTAL OR AVERAGE	3	-	4	455	459	462	172	634	18,000	-	610	22,248	22,858	152	49	88	
INDEPENDENT SHOPS:	-	-	-	1	1	1	-	1	-	-	1	1	1	-	1	1	
RADIATION/ULTRA VIOLET	-	-	-	1	1	1	-	1	-	-	154	154	154	-	154	154	
STRAIN/SPRAIN	-	-	-	2	2	2	-	2	-	-	375	375	375	-	188	188	
UNCLASSIFIED (NO DATA)	-	-	-	1	1	1	-	1	-	-	154	154	154	-	154	154	
TOTAL OR AVERAGE	-	-	-	4	4	4	-	4	-	-	530	530	530	-	132	132	

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	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						
PROCESSING PLANTS:																	
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	-	200	-	200	200	200	-	200
BURN/SCALD (NOT CHEM.)-----	-	-	-	2	2	2	-	2	-	-	15	15	15	15	-	8	8
CHEMICAL BURN-----	-	-	-	3	3	3	2	5	-	-	90	90	90	90	-	30	30
CONTUSION OR BRUISE-----	-	-	-	13	13	13	3	16	-	-	516	516	516	516	-	40	40
CUT OR PUNCTURE-----	-	-	-	14	14	14	27	41	-	-	649	649	649	649	-	46	46
DISLOCATION-----	-	-	-	1	1	1	-	1	-	-	3	3	3	3	-	3	3
DUST IN EYE-----	-	-	-	1	1	1	-	1	-	-	2	2	2	2	-	2	2
FRACTURE-----	-	-	-	16	16	16	7	23	-	-	1,131	1,131	1,131	1,131	-	71	71
RADIATION/ULTRA VIOLET-----	-	-	-	2	2	2	-	2	-	-	6	6	6	6	-	3	3
SCRATCH/ABRASION-----	-	-	-	2	2	2	1	3	-	-	8	8	8	8	-	4	4
STRAIN/SPRAIN-----	-	-	-	32	32	32	9	41	-	-	1,192	1,192	1,192	1,192	-	37	37
MULTIPLE INJURIES-----	2	-	-	5	5	7	3	10	12,000	-	-	118	118	12,118	-	24	1,731
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	1	3	-	-	2	2	2	2	-	1	1
TOTAL OR AVERAGE-----	2	-	1	93	94	96	53	149	12,000	-	200	3,732	3,932	15,932	200	40	166

TABLE 11. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND NATURE OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:	-	-	4	-	4	4	-	4	-	-	760	-	760	760	190	-	190
AMPUTATION/ENUCLEATION-----	-	-	-	-	4	4	-	4	-	-	-	-	760	760	190	-	190
BURN/SCALD (NOT CHEM.)-----	-	-	-	10	10	10	7	17	-	-	-	183	183	183	-	18	18
CHEMICAL BURN-----	-	-	-	11	11	11	2	13	-	-	-	418	418	418	-	38	38
CONCUSSION (CEREBRAL)-----	-	-	-	4	4	4	1	5	-	-	-	92	92	92	-	23	23
CONTUSION OR BRUISE-----	1	-	-	91	91	92	18	110	6,000	-	-	3,890	3,890	9,890	-	43	108
CUT OR PUNCTURE-----	-	-	-	59	59	59	104	163	-	-	-	1,674	1,674	1,674	-	28	28
DISLOCATION-----	-	-	-	4	4	4	2	6	-	-	-	131	131	131	-	33	33
DUST IN EYE-----	-	-	-	6	6	6	6	12	-	-	-	22	22	22	-	4	4
ELECTRIC SHOCK-----	1	-	-	1	1	2	-	2	6,000	-	-	1	1	6,001	-	1	3,000
ELECT. BURN (CONTACT)-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
FRACTURE-----	-	-	-	93	93	93	24	117	-	-	-	7,831	7,831	7,831	-	84	84
HERNIA (NOT DISC)-----	-	-	1	7	8	8	-	8	-	-	50	216	266	266	50	31	33
POISONING (SYSTEMIC)-----	-	-	-	4	4	4	3	7	-	-	-	91	91	91	-	23	23
RADIATION/ULTRA VIOLET-----	-	-	-	7	7	7	1	8	-	-	-	23	23	23	-	3	3
SCRATCH/ABRASION-----	-	-	-	8	8	8	8	16	-	-	-	28	28	28	-	4	4
STRAIN/SPRAIN-----	-	-	-	187	187	187	32	219	-	-	-	8,227	8,227	8,227	-	44	44
MULTIPLE INJURIES-----	3	-	-	19	19	22	7	29	18,000	-	-	569	569	18,569	-	30	844
OTHER INJURY, NEC-----	-	-	-	3	3	3	1	4	-	-	-	38	38	38	-	13	13
UNCLASSIFIED (NO DATA)-----	-	-	-	37	37	37	9	46	-	-	-	3,074	3,074	3,074	-	83	83
TOTAL OR AVERAGE-----	5	-	5	552	557	562	225	787	30,000	-	810	26,510	27,320	57,320	162	48	102
OFFICE:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CUT OR PUNCTURE-----	-	-	-	1	1	1	1	2	-	-	-	7	7	7	-	7	7
FRACTURE-----	-	-	-	1	1	1	-	1	-	-	-	54	54	54	-	54	54
STRAIN/SPRAIN-----	-	-	-	1	1	1	1	2	-	-	-	45	45	45	-	45	45
TOTAL OR AVERAGE-----	-	-	-	3	3	3	2	5	-	-	-	106	106	106	-	35	35
GRAND TOTAL OR AVERAGE:	-	-	4	-	4	4	-	4	-	-	760	-	760	760	190	-	190
AMPUTATION/ENUCLEATION-----	-	-	-	-	4	4	-	4	-	-	-	-	760	760	190	-	190
BURN/SCALD (NOT CHEM.)-----	-	-	-	10	10	10	7	17	-	-	-	183	183	183	-	18	18
CHEMICAL BURN-----	-	-	-	11	11	11	2	13	-	-	-	418	418	418	-	38	38
CONCUSSION (CEREBRAL)-----	-	-	-	4	4	4	1	5	-	-	-	92	92	92	-	23	23
CONTUSION OR BRUISE-----	1	-	-	91	91	92	18	110	6,000	-	-	3,890	3,890	9,890	-	43	108
CUT OR PUNCTURE-----	-	-	-	60	60	60	105	165	-	-	-	1,681	1,681	1,681	-	28	28
DISLOCATION-----	-	-	-	4	4	4	2	6	-	-	-	131	131	131	-	33	33
DUST IN EYE-----	-	-	-	6	6	6	6	12	-	-	-	22	22	22	-	4	4
ELECTRIC SHOCK-----	1	-	-	1	1	2	-	2	6,000	-	-	1	1	6,001	-	1	3,000
ELECT. BURN (CONTACT)-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
FRACTURE-----	-	-	-	94	94	94	24	118	-	-	-	7,885	7,885	7,885	-	84	84
HERNIA (NOT DISC)-----	-	-	1	7	8	8	-	8	-	-	50	216	266	266	50	31	33
POISONING (SYSTEMIC)-----	-	-	-	4	4	4	3	7	-	-	-	91	91	91	-	23	23
RADIATION/ULTRA VIOLET-----	-	-	-	7	7	7	1	8	-	-	-	23	23	23	-	3	3
SCRATCH/ABRASION-----	-	-	-	8	8	8	8	16	-	-	-	28	28	28	-	4	4
STRAIN/SPRAIN-----	-	-	-	188	188	188	33	221	-	-	-	8,272	8,272	8,272	-	44	44
MULTIPLE INJURIES-----	3	-	-	19	19	22	7	29	18,000	-	-	569	569	18,569	-	30	844
OTHER INJURY, NEC-----	-	-	-	3	3	3	1	4	-	-	-	38	38	38	-	13	13
UNCLASSIFIED (NO DATA)-----	-	-	-	37	37	37	9	46	-	-	-	3,074	3,074	3,074	-	83	83
TOTAL OR AVERAGE-----	5	-	5	555	560	565	227	792	30,000	-	810	26,616	27,426	57,426	162	48	102

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006

PART OF BODY INJURED AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
EAR:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CONTUSION OR BRUISE-----	-	-	-	1	1	1	-	1	-	-	-	261	261	261	-	261	261
TOTAL OR AVERAGE-----	-	-	-	1	1	1	1	2	-	-	-	261	261	261	-	261	261
EYE:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	2	2	2	2	4	-	-	-	5	5	5	-	2	2
CHEMICAL BURN-----	-	-	-	2	2	2	1	3	-	-	-	5	5	5	-	2	2
CUT OR PUNCTURE-----	-	-	-	8	8	8	18	26	-	-	-	33	33	33	-	4	4
DUST IN EYE-----	-	-	-	6	6	6	6	12	-	-	-	22	22	22	-	4	4
RADIATION/ULTRA VIOLET-----	-	-	-	6	6	6	1	7	-	-	-	12	12	12	-	2	2
SCRATCH/ABRASION-----	-	-	-	6	6	6	4	10	-	-	-	22	22	22	-	4	4
OTHER INJURY, NEC-----	-	-	-	2	2	2	1	3	-	-	-	37	37	37	-	18	18
UNCLASSIFIED (NO DATA)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	32	32	32	34	66	-	-	-	136	136	136	-	4	4
JAW:																	
CUT OR PUNCTURE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE:																	
CUT OR PUNCTURE-----	-	-	-	-	-	-	6	6	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	-	-	-	9	9	-	-	-	-	-	-	-	-	-
NOSE:																	
FRACTURE-----	-	-	-	2	2	2	1	3	-	-	-	290	290	290	-	145	145
TOTAL OR AVERAGE-----	-	-	-	2	2	2	1	3	-	-	-	290	290	290	-	145	145
SCALP:																	
CUT OR PUNCTURE-----	-	-	-	1	1	1	-	1	-	-	-	137	137	137	-	137	137
TOTAL OR AVERAGE-----	-	-	-	1	1	1	-	1	-	-	-	137	137	137	-	137	137
FACE, NEC:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CUT OR PUNCTURE-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
MULTIPLE INJURIES-----	-	-	-	1	1	1	1	2	-	-	-	130	130	130	-	130	130
TOTAL OR AVERAGE-----	-	-	-	1	1	1	4	5	-	-	-	130	130	130	-	130	130

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY
AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	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						
HEAD, NEC:																	
CONCUSSION (CEREBRAL)-----	-	-	-	4	4	4	1	5	-	-	-	92	92	92	-	23	23
CONTUSION OR BRUISE-----	-	-	-	2	2	2	-	2	-	-	-	15	15	15	-	8	8
CUT OR PUNCTURE-----	-	-	-	3	3	3	14	17	-	-	-	5	5	5	-	2	2
FRACTURE-----	-	-	-	1	1	1	-	1	-	-	-	212	212	212	-	212	212
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	-	-	7	7	7	-	7	7
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	-	2	-	-	-	170	170	170	-	85	85
TOTAL OR AVERAGE-----	-	-	-	13	13	13	15	28	-	-	-	501	501	501	-	39	39
NECK:																	
CONTUSION OR BRUISE-----	-	-	-	1	1	1	-	1	-	-	-	242	242	242	-	242	242
CUT OR PUNCTURE-----	-	-	-	1	1	1	-	1	-	-	-	6	6	6	-	6	6
SCRATCH/ABRASION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN-----	-	-	-	8	8	8	-	8	-	-	-	178	178	178	-	22	22
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	-	2	-	-	-	367	367	367	-	184	184
TOTAL OR AVERAGE-----	-	-	-	12	12	12	1	13	-	-	-	793	793	793	-	66	66
ELBOW:																	
CONTUSION OR BRUISE-----	-	-	-	2	2	2	-	2	-	-	-	257	257	257	-	128	128
CUT OR PUNCTURE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN-----	-	-	-	2	2	2	1	3	-	-	-	92	92	92	-	46	46
OTHER INJURY, NEC-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
UNCLASSIFIED (NO DATA)-----	-	-	-	3	3	3	-	3	-	-	-	320	320	320	-	107	107
TOTAL OR AVERAGE-----	-	-	-	8	8	8	2	10	-	-	-	670	670	670	-	84	84
FOREARM:																	
CHEMICAL BURN-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
CUT OR PUNCTURE-----	-	-	-	5	5	5	5	10	-	-	-	338	338	338	-	68	68
ELECT. BURN (CONTACT)-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	-	1	-	-	-	34	34	34	-	34	34
TOTAL OR AVERAGE-----	-	-	-	8	8	8	5	13	-	-	-	377	377	377	-	47	47
WRIST:																	
CONTUSION OR BRUISE-----	-	-	-	3	3	3	-	3	-	-	-	132	132	132	-	44	44
CUT OR PUNCTURE-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
FRACTURE-----	-	-	-	4	4	4	-	4	-	-	-	290	290	290	-	72	72
STRAIN/SPRAIN-----	-	-	-	8	8	8	-	8	-	-	-	61	61	61	-	8	8
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	-	2	-	-	-	150	150	150	-	75	75
TOTAL OR AVERAGE-----	-	-	-	18	18	18	-	18	-	-	-	635	635	635	-	35	35

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
HAND:																	
BURN/SCALD (NOT CHEM.)	-	-	-	2	2	2	-	2	-	-	-	6	6	6	-	3	3
CHEMICAL BURN	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CONTUSION OR BRUISE	-	-	-	7	7	7	1	8	-	-	-	449	449	449	-	64	64
CUT OR PUNCTURE	-	-	-	5	5	5	9	14	-	-	-	49	49	49	-	10	10
FRACTURE	-	-	-	6	6	6	2	8	-	-	-	300	300	300	-	50	50
RADIATION/ULTRA VIOLET	-	-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
MULTIPLE INJURIES	-	-	-	2	2	2	2	4	-	-	-	22	22	22	-	11	11
UNCLASSIFIED (NO DATA)	-	-	-	2	2	2	1	3	-	-	-	54	54	54	-	27	27
TOTAL OR AVERAGE	-	-	-	25	25	25	16	41	-	-	-	891	891	891	-	36	36
FINGER(S):																	
AMPUTATION/ENUCLEATION	-	-	4	-	4	4	-	4	-	-	760	-	760	760	190	-	190
BURN/SCALD (NOT CHEM.)	-	-	-	1	1	1	-	1	-	-	-	7	7	7	-	7	7
CONTUSION OR BRUISE	-	-	-	8	8	8	7	15	-	-	-	318	318	318	-	40	40
CUT OR PUNCTURE	-	-	-	24	24	24	39	63	-	-	-	620	620	620	-	26	26
DISLOCATION	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE	-	-	-	22	22	22	11	33	-	-	-	964	964	964	-	44	44
STRAIN/SPRAIN	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
MULTIPLE INJURIES	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
UNCLASSIFIED (NO DATA)	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	4	57	61	61	60	121	-	-	760	1,913	2,673	2,673	190	34	44
UPPER EXTREMITIES, NEC:																	
BURN/SCALD (NOT CHEM.)	-	-	-	2	2	2	-	2	-	-	-	15	15	15	-	8	8
CHEMICAL BURN	-	-	-	2	2	2	-	2	-	-	-	212	212	212	-	106	106
CONTUSION OR BRUISE	-	-	-	2	2	2	1	3	-	-	-	22	22	22	-	11	11
CUT OR PUNCTURE	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
FRACTURE	-	-	-	4	4	4	-	4	-	-	-	721	721	721	-	180	180
SCRATCH/ABRASION	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN	-	-	-	2	2	2	3	5	-	-	-	66	66	66	-	33	33
UNCLASSIFIED (NO DATA)	-	-	-	1	1	1	-	1	-	-	-	181	181	181	-	181	181
TOTAL OR AVERAGE	-	-	-	14	14	14	5	19	-	-	-	1,222	1,222	1,222	-	87	87
ABDOMEN:																	
CONTUSION OR BRUISE	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
STRAIN/SPRAIN	-	-	-	3	3	3	-	3	-	-	-	50	50	50	-	17	17
TOTAL OR AVERAGE	-	-	-	4	4	4	-	4	-	-	-	51	51	51	-	13	13
BACK:																	
CHEMICAL BURN	-	-	-	1	1	1	-	1	-	-	-	73	73	73	-	73	73
CONTUSION OR BRUISE	-	-	-	10	10	10	-	10	-	-	-	509	509	509	-	51	51
FRACTURE	-	-	-	1	1	1	-	1	-	-	-	145	145	145	-	145	145
STRAIN/SPRAIN	-	-	-	60	60	60	10	70	-	-	-	2,973	2,973	2,973	-	50	50
UNCLASSIFIED (NO DATA)	-	-	-	2	2	2	-	2	-	-	-	16	16	16	-	8	8
TOTAL OR AVERAGE	-	-	-	74	74	74	10	84	-	-	-	3,716	3,716	3,716	-	50	50

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY
AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	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						
CHEST:																	
CONTUSION OR BRUISE-----	-	-	-	4	4	4	1	5	-	-	-	17	17	17	-	4	4
FRACTURE-----	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5
STRAIN/SPRAIN-----	-	-	-	2	2	2	-	2	-	-	-	17	17	17	-	8	8
MULTIPLE INJURIES-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	-	1	-	-	-	17	17	17	-	17	17
TOTAL OR AVERAGE-----	-	-	-	8	8	8	3	11	-	-	-	56	56	56	-	7	7
PELVIC REGION:																	
CONTUSION OR BRUISE-----	-	-	-	1	1	1	-	1	-	-	-	235	235	235	-	235	235
DISLOCATION-----	-	-	-	1	1	1	-	1	-	-	-	59	59	59	-	59	59
FRACTURE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HERNIA (NOT DISC)-----	-	-	1	7	8	8	-	8	-	-	50	216	266	266	50	31	33
STRAIN/SPRAIN-----	-	-	-	5	5	5	1	6	-	-	-	48	48	48	-	10	10
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
UNCLASSIFIED (NO DATA)-----	-	-	-	3	3	3	-	3	-	-	-	209	209	209	-	70	70
TOTAL OR AVERAGE-----	-	-	1	18	19	19	2	21	-	-	50	770	820	820	50	43	43
SHOULDER(S):																	
CONTUSION OR BRUISE-----	-	-	-	7	7	7	2	9	-	-	-	343	343	343	-	49	49
DISLOCATION-----	-	-	-	2	2	2	-	2	-	-	-	69	69	69	-	34	34
FRACTURE-----	-	-	-	4	4	4	1	5	-	-	-	173	173	173	-	43	43
SCRATCH/ABRASION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN-----	-	-	-	16	16	16	3	19	-	-	-	930	930	930	-	58	58
TOTAL OR AVERAGE-----	-	-	-	29	29	29	7	36	-	-	-	1,515	1,515	1,515	-	52	52
TRUNK, NEC:																	
CONTUSION OR BRUISE-----	-	-	-	5	5	5	1	6	-	-	-	82	82	82	-	16	16
FRACTURE-----	-	-	-	1	1	1	-	1	-	-	-	63	63	63	-	63	63
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
MULTIPLE INJURIES-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	1	2	-	-	-	144	144	144	-	144	144
TOTAL OR AVERAGE-----	1	-	-	8	8	9	2	11	6,000	-	-	290	290	6,290	-	36	699
THIGH:																	
CONTUSION OR BRUISE-----	-	-	-	2	2	2	-	2	-	-	-	11	11	11	-	6	6
CUT OR PUNCTURE-----	-	-	-	3	3	3	1	4	-	-	-	276	276	276	-	92	92
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	-	-	84	84	84	-	84	84
TOTAL OR AVERAGE-----	-	-	-	6	6	6	1	7	-	-	-	371	371	371	-	62	62

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY
AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	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						
KNEE:																	
CONTUSION OR BRUISE-----	-	-	-	8	8	8	1	9	-	-	-	419	419	419	-	52	52
CUT OR PUNCTURE-----	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
DISLOCATION-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
FRACTURE-----	-	-	-	3	3	3	-	3	-	-	-	205	205	205	-	68	68
STRAIN/SPRAIN-----	-	-	-	38	38	38	8	46	-	-	-	2,660	2,660	2,660	-	70	70
MULTIPLE INJURIES-----	-	-	-	2	2	2	-	2	-	-	-	131	131	131	-	66	66
UNCLASSIFIED (NO DATA)-----	-	-	-	3	3	3	1	4	-	-	-	74	74	74	-	25	25
TOTAL OR AVERAGE-----	-	-	-	56	56	56	11	67	-	-	-	3,494	3,494	3,494	-	62	62
LOWER LEG:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CHEMICAL BURN-----	-	-	-	2	2	2	-	2	-	-	-	82	82	82	-	41	41
CONTUSION OR BRUISE-----	-	-	-	2	2	2	1	3	-	-	-	16	16	16	-	8	8
CUT OR PUNCTURE-----	-	-	-	3	3	3	3	6	-	-	-	93	93	93	-	31	31
FRACTURE-----	-	-	-	8	8	8	-	8	-	-	-	633	633	633	-	79	79
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
TOTAL OR AVERAGE-----	-	-	-	17	17	17	5	22	-	-	-	830	830	830	-	49	49
ANKLE:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CONTUSION OR BRUISE-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
CUT OR PUNCTURE-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
DISLOCATION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	14	14	14	-	14	-	-	-	1,097	1,097	1,097	-	78	78
STRAIN/SPRAIN-----	-	-	-	27	27	27	2	29	-	-	-	422	422	422	-	16	16
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	-	-	21	21	21	-	21	21
TOTAL OR AVERAGE-----	-	-	-	44	44	44	4	48	-	-	-	1,545	1,545	1,545	-	35	35
FOOT:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
CONTUSION OR BRUISE-----	-	-	-	6	6	6	-	6	-	-	-	61	61	61	-	10	10
CUT OR PUNCTURE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	11	11	11	1	12	-	-	-	881	881	881	-	80	80
STRAIN/SPRAIN-----	-	-	-	3	3	3	1	4	-	-	-	19	19	19	-	6	6
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	-	-	29	29	29	-	29	29
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	-	2	-	-	-	76	76	76	-	38	38
TOTAL OR AVERAGE-----	-	-	-	23	23	23	4	27	-	-	-	1,066	1,066	1,066	-	46	46
TOE(S):																	
CONTUSION OR BRUISE-----	-	-	-	1	1	1	-	1	-	-	-	38	38	38	-	38	38
FRACTURE-----	-	-	-	1	1	1	-	1	-	-	-	301	301	301	-	301	301
MULTIPLE INJURIES-----	-	-	-	2	2	2	-	2	-	-	-	46	46	46	-	23	23
TOTAL OR AVERAGE-----	-	-	-	4	4	4	-	4	-	-	-	385	385	385	-	96	96

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY
AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	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						
LOWER EXTREMITIES, NEC:																	
CHEMICAL BURN-----	-	-	-	1	1	1	-	1	-	-	-	24	24	24	-	24	24
CONTUSION OR BRUISE-----	-	-	-	5	5	5	1	6	-	-	-	16	16	16	-	3	3
CUT OR PUNCTURE-----	-	-	-	1	1	1	4	5	-	-	-	22	22	22	-	22	22
FRACTURE-----	-	-	-	5	5	5	1	6	-	-	-	823	823	823	-	165	165
SCRATCH/ABRASION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN-----	-	-	-	2	2	2	-	2	-	-	-	178	178	178	-	89	89
TOTAL OR AVERAGE-----	-	-	-	14	14	14	7	21	-	-	-	1,063	1,063	1,063	-	76	76
BODY SYSTEMS:																	
ELECTRIC SHOCK-----	1	-	-	1	1	2	-	2	6,000	-	-	1	1	6,001	-	1	3,000
POISONING (SYSTEMIC)-----	-	-	-	4	4	4	3	7	-	-	-	91	91	91	-	23	23
TOTAL OR AVERAGE-----	1	-	-	5	5	6	3	9	6,000	-	-	92	92	6,092	-	18	1,015
MULTIPLE PARTS OF BODY:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	3	3	3	-	3	-	-	-	150	150	150	-	50	50
CHEMICAL BURN-----	-	-	-	2	2	2	-	2	-	-	-	19	19	19	-	10	10
CONTUSION OR BRUISE-----	1	-	-	12	12	13	2	15	6,000	-	-	444	444	6,444	-	37	496
CUT OR PUNCTURE-----	-	-	-	2	2	2	-	2	-	-	-	90	90	90	-	45	45
FRACTURE-----	-	-	-	6	6	6	1	7	-	-	-	782	782	782	-	130	130
SCRATCH/ABRASION-----	-	-	-	2	2	2	-	2	-	-	-	6	6	6	-	3	3
STRAIN/SPRAIN-----	-	-	-	8	8	8	4	12	-	-	-	490	490	490	-	61	61
MULTIPLE INJURIES-----	2	-	-	6	6	8	2	10	12,000	-	-	173	173	12,173	-	29	1,522
UNCLASSIFIED (NO DATA)-----	-	-	-	11	11	11	3	14	-	-	-	1,258	1,258	1,258	-	114	114
TOTAL OR AVERAGE-----	3	-	-	52	52	55	12	67	18,000	-	-	3,412	3,412	21,412	-	66	389
UNCLASSIFIED:																	
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	1	2	-	-	-	4	4	4	-	4	4
TOTAL OR AVERAGE-----	-	-	-	1	1	1	1	2	-	-	-	4	4	4	-	4	4

TABLE 12. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR PART OF BODY INJURED AND NATURE OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

PART OF BODY INJURED AND NATURE OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS						AVERAGE SEVERITY			
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL	
		PERMANENT		TEMPORARY					TOTAL NFDL	PERMANENT		TEMPORARY					TOTAL NFDL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE:																	
AMPUTATION/ENUCLEATION-----	-	-	4	-	4	4	-	-	-	760	-	760	760	190	-	-	190
BURN/SCALD (NOT CHEM.)-----	-	-	-	10	10	10	7	17	-	-	183	183	183	-	18	18	18
CHEMICAL BURN-----	-	-	-	11	11	11	2	13	-	-	418	418	418	-	38	38	38
CONCUSSION (CEREBRAL)-----	-	-	-	4	4	4	1	5	-	-	92	92	92	-	23	23	23
CONCUSSION OR BRUISE-----	1	-	-	91	91	92	18	110	6,000	-	3,890	3,890	9,890	-	43	108	108
CUT OR PUNCTURE-----	-	-	-	60	60	60	105	165	-	-	1,681	1,681	1,681	-	28	28	28
DISLOCATION-----	-	-	-	4	4	4	2	6	-	-	131	131	131	-	33	33	33
DUST IN EYE-----	-	-	-	6	6	6	6	12	-	-	22	22	22	-	4	4	4
ELECTRIC SHOCK-----	1	-	-	1	1	2	-	2	6,000	-	1	1	6,001	-	1	3,000	3,000
ELECT. BURN (CONTACT)-----	-	-	-	1	1	1	-	1	-	-	2	2	2	-	2	2	2
FRACTURE-----	-	-	-	94	94	94	24	118	-	-	7,885	7,885	7,885	-	84	84	84
HERNIA (NOT DISC)-----	-	-	1	7	8	8	-	8	-	-	50	216	266	50	31	33	33
POISONING (SYSTEMIC)-----	-	-	-	4	4	4	3	7	-	-	91	91	91	-	23	23	23
RADIATION/ULTRA VIOLET-----	-	-	-	7	7	7	1	8	-	-	23	23	23	-	3	3	3
SCRATCH/ABRASION-----	-	-	-	8	8	8	8	16	-	-	28	28	28	-	4	4	4
STRAIN/SPRAIN-----	-	-	-	188	188	188	33	221	-	-	8,272	8,272	8,272	-	44	44	44
MULTIPLE INJURIES-----	3	-	-	19	19	22	7	29	18,000	-	569	569	18,569	-	30	844	844
OTHER INJURY, NEC-----	-	-	-	3	3	3	1	4	-	-	38	38	38	-	13	13	13
UNCLASSIFIED (NO DATA)-----	-	-	-	37	37	37	9	46	-	-	3,074	3,074	3,074	-	83	83	83
TOTAL OR AVERAGE-----	5	-	5	555	560	565	227	792	30,000	-	810	26,616	27,426	57,426	162	48	102

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL			ENTRAPMENT			EXPLODING VESSEL UNDER PRESSURE			EXPLOSIVE AND BREAKING AGENT			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOL			NONPOWERED 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	FTL	NFDL	NDL			
SURFACE MINES:																																				
STRIP:																																				
ALABAMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALASKA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DAKOTA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA:																																				
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TEXAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA-----	-	1	-	-	-	-	-	1	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL:																																				
ANTHRACITE----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS----	-	1	-	-	-	-	1	2	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	49	33	-	13	16	-	-	-	-	-	-	-
ALL COAL----	-	1	-	-	-	-	1	2	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	49	33	-	14	16	-	-	-	-	-	-	-
CULM BANK:																																				
PENNSYLVANIA:																																				
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL:																																				
ANTHRACITE----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL COAL----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIP OR FALL OF PERSON			STEPPING OR KNEELING ON OBJECT			STRIKING OR 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:																																				
STRIP:																																				
ALABAMA-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	2	1		
ALASKA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	6	3		
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	2	2		
KENTUCKY-----	-	4	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	4	3	-	-	-	-	-	-	-	-	-	-	-	25	7		
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-		
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	4	2		
NORTH DAKOTA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	3	1	
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
PENNSYLVANIA:																																				
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2		
TEXAS-----	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	3	-	-	-	-	-	-	-	2	-	-	-	-	14	5		
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	2		
WASHINGTON-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3		
WEST VIRGINIA-----	-	15	5	-	-	-	-	-	-	-	-	-	-	-	-	-	21	10	-	23	5	-	2	3	-	-	-	-	-	-	4	-	84	52		
WYOMING-----	-	6	1	-	-	1	-	-	-	-	-	-	-	-	-	-	5	3	-	12	2	-	3	1	-	-	-	1	1	-	-	40	21			
TOTAL:																																				
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1		
BITUMINOUS-----	-	30	7	-	-	1	-	1	-	-	-	-	-	-	-	-	32	19	-	49	14	-	6	1	-	-	3	7	-	-	-	185	102			
ALL COAL-----	-	30	7	-	-	1	-	1	-	-	-	-	-	-	-	-	33	20	-	49	14	-	6	1	-	-	3	7	-	-	-	187	103			
CULM BANK:																																				
PENNSYLVANIA:																																				
ANTHRACITE-----	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-		
ALL COAL-----	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-		
TOTAL:																																				
ANTHRACITE-----	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-		
ALL COAL-----	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-		

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL			ENTRAPMENT			EXPLODING VESSEL UNDER PRESSURE			EXPLOSIVE AND BREAKING AGENT			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOL			NONPOWERED 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	FTL	NFDL	NDL					
INDEPENDENT SHOPS:																																						
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
WEST VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
TOTAL:																																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
PROCESSING PLANTS:																																						
ALABAMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PENNSYLVANIA:																																						
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BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA-----	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL:																																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL COAL-----	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIP OR FALL OF PERSON			STEPPING OR KNEELING ON OBJECT			STRIKING OR 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			
INDEPENDENT SHOPS:																																				
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
WEST VIRGINIA-----	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
TOTAL:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
ALL COAL-----	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
PROCESSING PLANTS:																																				
ALABAMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
ILLINOIS-----	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
KENTUCKY-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	3	3	3	-	-	-	-	-	-	-	-	-	-	1	13	15			
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
PENNSYLVANIA:																																				
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7
ALL COAL-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
WEST VIRGINIA-----	-	8	1	-	-	-	-	-	-	-	-	-	-	-	-	6	3	11	4	4	-	-	-	-	-	-	-	1	-	-	1	53	26			
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6
TOTAL:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	14	10	-	23	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	10	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	94	53
ALL COAL-----	-	10	1	-	-	-	-	-	1	-	-	-	-	-	-	1	14	10	-	23	7	-	-	-	-	-	-	-	-	-	-	-	-	2	94	53

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL			ENTRAPMENT			EXPLODING VESSEL UNDER PRESSURE			EXPLOSIVE AND BREAKING AGENT			FALLING, ROLLING OR SLIDING MATERIAL			FALL OF FACE RIB, SIDE OR HIGHWALL			FALL OF ROOF (UNDERGROUND MINES ONLY)			FIRE			HANDLING MATERIAL			HANDTOOL			NONPOWERED 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	FTL	NFDL	NDL	
GRAND TOTAL:																																		
ALABAMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	3	-	-	1	-	-	-	-	-	-	
ALASKA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	2	-	-	-	-	-	-	-	-	
COLORADO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	1	3	-	-	-	2	-	-	-	-	
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	-	-	-	-	-	-	-	-	-	
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	6	2	-	1	-	32	12	-	9	10	-	-	-	-	-	
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	-	
NORTH DAKOTA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PENNSYLVANIA:																																		
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	3	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	2	-	-	-	16	1	-	3	3	-	-	-	-	-	-	
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	2	-	-	-	17	1	-	4	3	-	-	-	-	-	-	
TEXAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	1	-	1	2	-	-	-	-	-	-	
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	2	-	-	-	-	-	-	
VIRGINIA-----	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	3	1	-	2	-	-	-	-	-	-	-	
WASHINGTON-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
WEST VIRGINIA-----	-	3	-	-	-	-	1	2	2	-	1	-	4	1	-	5	1	-	15	2	-	-	72	38	-	21	17	-	-	-	-	-	-	
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	13	-	4	-	-	-	-	-	-	-	
TOTAL:																																		
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-
BITUMINOUS-----	1	3	-	-	-	-	1	2	2	-	1	-	7	1	-	10	3	-	22	6	-	1	-	167	79	-	44	41	-	-	-	-	-	
ALL COAL-----	1	3	-	-	-	-	1	2	2	-	1	-	7	1	-	10	3	-	22	6	-	1	-	168	79	-	45	41	-	-	-	-	-	

TABLE 13. - NUMBER OF INJURIES BY ACCIDENT CLASSIFICATION AND DEGREE FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE			HOISTING			IGNITION OR EXPLOSION OF GAS OR DUST			IMPOUNDMENT			INUNDATION			MACHINERY			SLIP OR FALL OF PERSON			STEPPING OR KNEELING ON OBJECT			STRIKING OR 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	
GRAND TOTAL:																																		
ALABAMA-----	-	2	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	4	-	-	2	-	-	-	-	-	-	-	-	-	15	1		
ALASKA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1		
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	3	1	-	-	-	-	-	-	-	-	-	-	-	7	3		
COLORADO-----	-	5	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	3	-	-	-	-	-	-	-	-	1	-	-	25	7			
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-	9	1			
INDIANA-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	5	4			
KENTUCKY-----	1	10	1	-	-	-	-	-	1	-	-	-	-	-	1	11	5	14	7	-	2	-	-	-	-	-	-	-	2	86	38			
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-			
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1			
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2		
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	1	-	-	6	2		
NORTH DAKOTA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	3		
OHIO-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2			
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-		
PENNSYLVANIA:																																		
ANTHRACITE-----	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2		
BITUMINOUS-----	-	4	-	-	-	-	-	-	-	-	-	-	-	-	7	1	-	7	2	-	2	-	-	-	-	-	-	-	-	41	9			
ALL COAL-----	-	4	1	-	-	-	-	-	-	-	-	-	-	-	8	2	-	7	2	-	2	-	-	-	-	-	-	-	44	11				
TEXAS-----	-	3	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	3	-	-	-	-	-	-	-	-	2	-	-	15	5			
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	6	-	-	-	-	-	-	-	-	-	-	8	5				
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	7	-	-	-	-	-	-	1	-	-	1	1	15	3			
WASHINGTON-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-			
WEST VIRGINIA-----	1	38	8	-	-	-	-	-	-	-	-	-	-	-	41	18	-	55	13	-	7	1	-	1	1	1	1	8	2	265	111			
WYOMING-----	-	6	1	-	-	1	-	-	-	-	-	-	-	-	6	4	-	16	2	-	4	1	-	-	-	-	1	1	-	51	27			
TOTAL:																																		
ANTHRACITE-----	2	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2			
BITUMINOUS-----	2	71	10	-	-	1	-	2	-	-	-	-	-	1	83	38	-	123	27	-	17	2	-	1	2	-	4	12	5	557	225			
ALL COAL-----	2	71	11	-	-	1	-	2	-	-	-	-	-	1	84	39	-	123	27	-	17	2	-	1	2	-	4	12	5	560	227			

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND STATE	ELECTRICAL		ENTRAPMENT		EXPLODING VESSEL UNDER PRESSURE		EXPLOSIVE AND BREAKING AGENT		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOL		NONPOWERED 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:																						
ALABAMA-----	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	33	-	9	-	-	-
COLORADO-----	-	-	-	-	-	-	-	-	10	-	4	-	-	-	-	-	249	-	-	-	-	-
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	33	-	-	-	-	-	7	-	-	-	-	-
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	-	-	-	-	-
KENTUCKY-----	-	-	-	-	-	-	-	-	10	-	-	-	-	426	-	-	726	-	43	-	-	-
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	149	-	100	-	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	149	-	100	-	-	-
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	119	-	-	-	-	-	11	-	40	-	-	-
WEST VIRGINIA-----	-	13	-	-	-	170	-	-	40	-	175	-	832	-	-	1,429	-	184	-	-	-	-
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34	-	5	-	-	-
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	13	-	-	-	170	-	-	60	-	340	-	1,260	-	-	2,691	-	381	-	-	-	-
ALL COAL-----	-	13	-	-	-	170	-	-	60	-	340	-	1,260	-	-	2,691	-	381	-	-	-	-
SURFACE AT UG:																						
ALABAMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	-	-	-	-	-
COLORADO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	-	-	-	-	-
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	129	-	-	-	-	-	-	-
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	110	-	-	-	-	-
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	159	-	-	-	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	159	-	-	-	-	-
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA-----	6,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	41	-	19	-	-	-
WEST VIRGINIA-----	-	-	-	-	-	-	-	-	19	-	-	-	-	-	-	-	557	-	6	-	-	-
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	6,000	-	-	-	-	-	-	-	21	-	-	-	-	-	129	-	917	-	25	-	-	-
ALL COAL-----	6,000	-	-	-	-	-	-	-	21	-	-	-	-	-	129	-	917	-	25	-	-	-
TOTAL UNDERGROUND:																						
ALABAMA-----	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	59	-	9	-	-	-
COLORADO-----	-	-	-	-	-	-	-	-	10	-	4	-	-	-	-	-	273	-	-	-	-	-
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	33	-	-	-	-	-	7	-	-	-	-	-
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	129	-	50	-	-	-	-	-
KENTUCKY-----	-	-	-	-	-	-	-	-	10	-	-	-	426	-	-	-	836	-	43	-	-	-
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	2	-	-	-	2	-	-	-	308	-	100	-	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	2	-	-	-	2	-	-	-	308	-	100	-	-	-
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
VIRGINIA-----	6,000	-	-	-	-	-	-	-	-	-	119	-	-	-	-	-	52	-	59	-	-	-
WEST VIRGINIA-----	-	13	-	-	-	170	-	-	59	-	175	-	832	-	-	1,986	-	190	-	-	-	-
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34	-	5	-	-	-
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	6,000	13	-	-	-	170	-	-	81	-	340	-	1,260	-	129	-	3,608	-	406	-	-	-
ALL COAL-----	6,000	13	-	-	-	170	-	-	81	-	340	-	1,260	-	129	-	3,608	-	406	-	-	-

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIP OR FALL OF PERSON		STEPPING OR KNEELING ON OBJECT		STRIKING OR 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:																						
ALABAMA-----	-	5	-	-	-	-	-	-	-	-	-	18	-	89	-	49	-	-	-	-	-	212
COLORADO-----	-	107	-	-	-	-	-	-	-	-	-	74	-	12	-	-	-	-	-	-	-	456
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	-	21	-	85	-	-	-	-	-	-	-	146
INDIANA-----	-	59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	109
KENTUCKY-----	-	214	-	-	-	-	-	-	-	-	-	684	-	343	-	39	-	-	-	-	-	2,485
OHIO-----	-	83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	83
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	177	-	-	-	-	-	-	-	-	-	204	-	386	-	-	-	-	-	-	-	1,018
ALL COAL-----	-	177	-	-	-	-	-	-	-	-	-	204	-	386	-	-	-	-	-	-	-	1,018
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-	-	-	18
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	2	-	57	-	-	-	-	-	-	-	229
WEST VIRGINIA-----	6,000	1,706	-	-	-	-	-	-	-	-	-	413	-	585	-	150	-	130	-	-	6,000	5,827
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	235	-	-	-	-	-	-	-	-	-	274
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	6,000	2,351	-	-	-	-	-	-	-	-	-	1,651	-	1,572	-	238	-	130	-	-	6,000	10,857
ALL COAL-----	6,000	2,351	-	-	-	-	-	-	-	-	-	1,651	-	1,572	-	238	-	130	-	-	6,000	10,857
SURFACE AT UG:																						
ALABAMA-----	-	-	-	-	-	-	-	-	-	-	-	12	-	7	-	-	-	-	-	-	-	45
COLORADO-----	-	5	-	-	-	-	-	-	-	-	-	-	-	20	-	-	-	-	-	-	-	49
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	-	30	-	-	-	-	-	-	-	-	-	30
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	129
KENTUCKY-----	6,000	132	-	-	-	-	-	-	-	-	-	-	-	308	-	-	-	-	-	-	6,000	550
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	2	-	-	-	-	-	-	-	-	-	101	-	7	-	116	-	-	-	-	-	387
ALL COAL-----	-	2	-	-	-	-	-	-	-	-	-	101	-	7	-	116	-	-	-	-	-	387
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	37	-	-	-	-	-	-	-	37
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	30	-	298	-	-	-	-	-	-	6,000	378
WEST VIRGINIA-----	-	9	-	-	-	-	-	-	-	-	-	58	-	424	-	10	-	-	3	-	-	1,086
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	6,000	148	-	-	-	-	-	-	-	-	-	231	-	1,101	-	126	-	-	3	12,000	2,701	
ALL COAL-----	6,000	148	-	-	-	-	-	-	-	-	-	231	-	1,101	-	126	-	-	3	12,000	2,701	
TOTAL UNDERGROUND:																						
ALABAMA-----	-	5	-	-	-	-	-	-	-	-	-	30	-	96	-	49	-	-	-	-	-	257
COLORADO-----	-	112	-	-	-	-	-	-	-	-	-	74	-	32	-	-	-	-	-	-	-	505
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	-	51	-	85	-	-	-	-	-	-	-	176
INDIANA-----	-	59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	238
KENTUCKY-----	6,000	346	-	-	-	-	-	-	-	-	-	684	-	651	-	39	-	-	-	-	6,000	3,035
OHIO-----	-	83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	83
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	179	-	-	-	-	-	-	-	-	-	305	-	393	-	116	-	-	-	-	-	1,405
ALL COAL-----	-	179	-	-	-	-	-	-	-	-	-	305	-	393	-	116	-	-	-	-	-	1,405
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	52	-	-	-	-	-	-	-	55
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	32	-	355	-	-	-	-	-	-	6,000	617
WEST VIRGINIA-----	6,000	1,715	-	-	-	-	-	-	-	-	-	471	-	1,009	-	160	-	130	-	3	6,000	6,913
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	235	-	-	-	-	-	-	-	-	-	274
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	12,000	2,499	-	-	-	-	-	-	-	-	-	1,882	-	2,673	-	364	-	130	-	3	18,000	13,558
ALL COAL-----	12,000	2,499	-	-	-	-	-	-	-	-	-	1,882	-	2,673	-	364	-	130	-	3	18,000	13,558

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL		ENTRAPMENT		EXPLODING VESSEL UNDER PRESSURE		EXPLOSIVE AND BREAKING AGENT		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOL		NONPOWERED 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:																						
STRIP:																						
ALABAMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	647	-	452	-	-
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	79	-	-	-	-
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	336	-	-
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	-	-
TEXAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	219	-	61	-	-
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	90	-	-	-	-
WASHINGTON-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-
WEST VIRGINIA-----	-	1	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	738	-	13	-	-
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	380	-	72	-	-
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	-	-
BITUMINOUS-----	-	1	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	2,174	-	934	-	-
ALL COAL-----	-	1	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	2,174	-	952	-	-
CULM BANK:																						
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL SURFACE:																						
ALABAMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	647	-	452	-	-
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	79	-	-	-	-
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	336	-	-
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	-	-
TEXAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	219	-	61	-	-
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	90	-	-	-	-
WASHINGTON-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-
WEST VIRGINIA-----	-	1	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	738	-	13	-	-
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	380	-	72	-	-
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	-	-
BITUMINOUS-----	-	1	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	2,174	-	934	-	-
ALL COAL-----	-	1	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	2,174	-	952	-	-

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIP OR FALL OF PERSON		STEPPING OR KNEELING ON OBJECT		STRIKING OR 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:																						
STRIP:																						
ALABAMA-----	-	137	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	146
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	26	-	3	-	-	-	-	-	-	-	-	40
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	38	-	-	-	-	-	-	-	-	43
KENTUCKY-----	-	658	-	-	-	20	-	-	-	-	-	-	238	-	-	-	-	-	-	-	-	2,015
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	79
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	1	-	126	-	-	-	-	-	-	-	-	463
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	49	-	-	-	-	-	-	-	-	49
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	78	-	-	-	-	-	-	-	-	-	-	96
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	78	-	2	-	-	-	-	-	-	-	-	98
TEXAS-----	-	205	-	-	-	-	-	-	-	-	1	-	281	-	-	-	-	-	-	42	-	809
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	92
WASHINGTON-----	-	8	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	24
WEST VIRGINIA-----	-	896	-	-	-	-	-	-	-	-	892	-	1,244	-	73	-	-	-	-	-	-	3,861
WYOMING-----	-	127	-	-	-	-	-	-	-	-	328	-	604	-	52	-	-	-	5	-	-	1,568
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	78	-	-	-	-	-	-	-	-	-	-	96
BITUMINOUS-----	-	2,031	-	-	-	20	-	-	-	-	1,259	-	2,587	-	134	-	-	-	-	47	-	9,191
ALL COAL-----	-	2,031	-	-	-	20	-	-	-	-	1,337	-	2,587	-	134	-	-	-	-	47	-	9,287
CULM BANK:																						
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	13	-	-	-	-	-	-	-	-	13
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	13	-	-	-	-	-	-	-	-	13
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	13	-	-	-	-	-	-	-	-	13
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	13	-	-	-	-	-	-	-	-	13
TOTAL SURFACE:																						
ALABAMA-----	-	137	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	146
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	26	-	3	-	-	-	-	-	-	-	-	40
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	38	-	-	-	-	-	-	-	-	43
KENTUCKY-----	-	658	-	-	-	20	-	-	-	-	-	-	238	-	-	-	-	-	-	-	-	2,015
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	79
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	1	-	126	-	-	-	-	-	-	-	-	463
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	49	-	-	-	-	-	-	-	-	49
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	78	-	-	-	-	-	-	-	-	-	-	96
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-	-	-	-	15
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	78	-	15	-	-	-	-	-	-	-	-	111
TEXAS-----	-	205	-	-	-	-	-	-	-	-	1	-	281	-	-	-	-	-	-	42	-	809
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	92
WASHINGTON-----	-	8	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	24
WEST VIRGINIA-----	-	896	-	-	-	-	-	-	-	-	892	-	1,244	-	73	-	-	-	-	-	-	3,861
WYOMING-----	-	127	-	-	-	-	-	-	-	-	328	-	604	-	52	-	-	-	5	-	-	1,568
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	78	-	-	-	-	-	-	-	-	-	-	96
BITUMINOUS-----	-	2,031	-	-	-	20	-	-	-	-	1,259	-	2,600	-	134	-	-	-	-	47	-	9,204
ALL COAL-----	-	2,031	-	-	-	20	-	-	-	-	1,337	-	2,600	-	134	-	-	-	-	47	-	9,300

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL		ENTRAPMENT		EXPLODING VESSEL UNDER PRESSURE		EXPLOSIVE AND BREAKING AGENT		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOL		NONPOWERED 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-----	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	59	-	9	-	-	-
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-
COLORADO-----	-	-	-	-	-	-	-	-	10	-	4	-	-	-	-	-	273	-	-	-	-	-
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	33	-	-	-	-	-	7	-	-	-	-	-
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	-	-	-	-	-
KENTUCKY-----	-	-	-	-	-	-	-	-	10	-	-	-	-	426	129	-	1,483	-	495	-	-	-
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	79	-	-	-	-	-
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	336	-	-	-
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	2	-	-	-	2	-	-	-	308	-	100	-	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	2	-	-	-	2	-	-	-	308	-	118	-	-	-
TEXAS-----	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	219	-	61	-	-	-
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
VIRGINIA-----	6,000	-	-	-	-	-	-	-	-	-	119	-	-	-	-	-	142	-	59	-	-	-
WASHINGTON-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-
WEST VIRGINIA-----	-	14	-	-	-	174	-	-	-	59	-	175	-	832	-	-	2,724	-	203	-	-	-
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	414	-	77	-	-	-
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	-	-	-
BITUMINOUS-----	6,000	14	-	-	-	174	-	-	-	81	-	340	-	1,260	-	5,782	-	1,340	-	-	-	-
ALL COAL-----	6,000	14	-	-	-	174	-	-	-	81	-	340	-	1,260	-	5,782	-	1,358	-	-	-	-
INDEPENDENT SHOPS:																						
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	354	-	-	-	-	-
WEST VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	354	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	354	-	-	-	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	354	-	-	-	-	-
PROCESSING PLANTS:																						
ALABAMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	491	-	42	-	-	-
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	-	-	-	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	-	-	-	-	-
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA-----	-	-	-	-	6,000	-	-	-	-	7	-	-	-	-	-	-	648	-	523	-	-	-
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	-	9	-	-	-
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	6,000	-	-	-	-	7	-	-	-	-	-	-	1,209	-	580	-	-	-
ALL COAL-----	-	-	-	-	6,000	-	-	-	-	7	-	-	-	-	-	-	1,209	-	580	-	-	-

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIP OR FALL OF PERSON		STEPPING OR KNEELING ON OBJECT		STRIKING OR 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-----	-	142	-	-	-	-	-	-	-	-	-	30	-	96	-	58	-	-	-	-	-	-	403
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	-	26	-	3	-	-	-	-	-	-	-	-	40
COLORADO-----	-	112	-	-	-	-	-	-	-	-	-	74	-	32	-	-	-	-	-	-	-	-	505
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	-	51	-	85	-	-	-	-	-	-	-	-	176
INDIANA-----	-	59	-	-	-	-	-	-	-	-	-	-	-	38	-	-	-	-	-	-	-	-	281
KENTUCKY-----	6,000	1,004	-	-	-	20	-	-	-	-	-	684	-	889	-	39	-	-	-	-	6,000	-	5,050
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	79
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	1	-	126	-	-	-	-	-	-	-	-	463
OHIO-----	-	83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	83
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	49	-	-	-	-	-	-	-	-	49
PENNSYLVANIA:																							
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	78	-	-	-	-	-	-	-	-	-	-	96
BITUMINOUS-----	-	179	-	-	-	-	-	-	-	-	-	305	-	408	-	116	-	-	-	-	-	-	1,420
ALL COAL-----	-	179	-	-	-	-	-	-	-	-	-	383	-	408	-	116	-	-	-	-	-	-	1,516
TEXAS-----	-	205	-	-	-	-	-	-	-	-	-	1	-	281	-	-	-	-	-	42	-	-	809
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	52	-	-	-	-	-	-	-	-	55
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	32	-	357	-	-	-	-	-	-	-	-	709
WASHINGTON-----	-	8	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	24
WEST VIRGINIA-----	6,000	2,611	-	-	-	-	-	-	-	-	-	1,363	-	2,253	-	233	-	130	-	3	6,000	-	10,774
WYOMING-----	-	127	-	-	-	-	-	-	-	-	-	563	-	604	-	52	-	-	-	5	-	-	1,842
TOTAL:																							
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	78	-	-	-	-	-	-	-	-	-	-	96
BITUMINOUS-----	12,000	4,530	-	-	-	20	-	-	-	-	-	3,141	-	5,273	-	498	-	130	-	50	18,000	-	22,762
ALL COAL-----	12,000	4,530	-	-	-	20	-	-	-	-	-	3,219	-	5,273	-	498	-	130	-	50	18,000	-	22,858
INDEPENDENT SHOPS:																							
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	354
WEST VIRGINIA-----	-	175	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	176
TOTAL:																							
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	175	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	530
ALL COAL-----	-	175	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	530
PROCESSING PLANTS:																							
ALABAMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	57	-	-	-	-	-	-	-	-	61
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	3
ILLINOIS-----	-	-	-	-	-	11	-	-	-	-	-	177	-	-	-	-	-	-	-	-	-	-	194
KENTUCKY-----	-	43	-	-	-	-	-	-	-	-	6,000	9	-	166	-	-	-	-	-	-	6,000	-	751
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	15
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	17	-	-	-	-	-	-	-	-	-	-	17
PENNSYLVANIA:																							
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	87	-	-	-	-	-	-	-	-	-	7	-	-	-	15	-	-	-	-	-	-	149
ALL COAL-----	-	87	-	-	-	-	-	-	-	-	-	7	-	-	-	15	-	-	-	-	-	-	149
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	24	-	-	-	-	-	-	-	-	24
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	188	-	-	-	-	-	-	-	-	188
WEST VIRGINIA-----	-	834	-	-	-	-	-	-	-	-	-	42	-	264	-	-	-	-	-	-	6,000	-	2,318
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	177	-	5	-	-	-	-	-	-	204
TOTAL:																							
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BITUMINOUS-----	-	964	-	-	-	11	-	-	-	-	6,000	252	-	889	-	20	-	-	-	-	-	-	12,000
ALL COAL-----	-	964	-	-	-	11	-	-	-	-	6,000	252	-	889	-	20	-	-	-	-	-	-	12,000

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL		ENTRAPMENT		EXPLODING VESSEL UNDER PRESSURE		EXPLOSIVE AND BREAKING AGENT		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOL		NONPOWERED 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 PLNTS:																						
ALABAMA-----	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	63	-	9	-	-	-
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-
COLORADO-----	-	-	-	-	-	-	-	-	10	-	4	-	-	-	-	-	273	-	-	-	-	-
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	33	-	-	-	-	-	7	-	6	-	-	-
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	-	-	-	-	-
KENTUCKY-----	-	-	-	-	-	-	-	-	10	-	-	-	-	426	129	-	2,328	-	537	-	-	-
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	79	-	-	-	-	-
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	336	-	-	-
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	348	-	100	-	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	348	-	118	-	-	-
TEXAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	219	-	61	-	-	-
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
VIRGINIA-----	6,000	-	-	-	-	-	-	-	-	-	119	-	-	-	-	-	142	-	59	-	-	-
WASHINGTON-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-
WEST VIRGINIA-----	-	14	-	-	6,000	174	-	-	66	-	175	-	832	-	-	-	3,372	-	726	-	-	-
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	427	-	86	-	-	-
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	-	-	-
BITUMINOUS-----	6,000	14	-	-	6,000	174	-	-	88	-	340	-	1,260	-	129	-	7,345	-	1,920	-	-	-
ALL COAL-----	6,000	14	-	-	6,000	174	-	-	88	-	340	-	1,260	-	129	-	7,345	-	1,938	-	-	-
OFFICE:																						
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54	-	-	-	-	-
TEXAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54	-	-	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	61	-	-	-	-	-

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIP OR FALL OF PERSON		STEPPING OR KNEELING ON OBJECT		STRIKING OR 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:																						
ALABAMA-----	-	142	-	-	-	-	-	-	-	-	30	-	153	-	58	-	-	-	-	-	-	464
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	26	-	6	-	-	-	-	-	-	-	-	43
COLORADO-----	-	112	-	-	-	-	-	-	-	-	74	-	32	-	-	-	-	-	-	-	-	505
ILLINOIS-----	-	-	-	-	-	11	-	-	-	-	228	-	85	-	-	-	-	-	-	-	-	370
INDIANA-----	-	59	-	-	-	-	-	-	-	-	-	-	38	-	-	-	-	-	-	-	-	281
KENTUCKY-----	6,000	1,047	-	-	-	20	-	-	-	-	6,000	693	1,055	-	39	-	-	-	-	-	12,000	6,155
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	79
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	1	-	136	-	-	-	-	-	-	-	-	478
OHIO-----	-	83	-	-	-	-	-	-	-	-	17	-	-	-	-	-	-	-	-	-	-	100
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	49	-	-	-	-	-	-	-	-	49
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	78	-	-	-	-	-	-	-	-	-	-	96
BITUMINOUS-----	-	266	-	-	-	-	-	-	-	-	312	-	408	-	131	-	-	-	-	-	-	1,569
ALL COAL-----	-	266	-	-	-	-	-	-	-	-	390	-	408	-	131	-	-	-	-	-	-	1,665
TEXAS-----	-	205	-	-	-	-	-	-	-	-	1	-	281	-	-	-	-	-	42	-	-	809
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	76	-	-	-	-	-	-	-	-	79
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	32	-	545	-	-	-	-	-	-	-	6,000	897
WASHINGTON-----	-	8	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	24
WEST VIRGINIA-----	6,000	3,620	-	-	-	-	-	-	-	-	1,406	-	2,517	-	233	-	130	-	-	3	12,000	13,268
WYOMING-----	-	127	-	-	-	-	-	-	-	-	563	-	781	-	57	-	-	-	5	-	-	2,046
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	78	-	-	-	-	-	-	-	-	-	-	96
BITUMINOUS-----	12,000	5,669	-	-	-	31	-	-	-	-	6,000	3,394	6,162	-	518	-	130	-	50	30,000	27,224	
ALL COAL-----	12,000	5,669	-	-	-	31	-	-	-	-	6,000	3,472	6,162	-	518	-	130	-	50	30,000	27,320	
OFFICE:																						
KENTUCKY-----	-	-	-	-	-	-	-	-	-	-	-	-	45	-	-	-	-	-	-	-	-	45
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54
TEXAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54
BITUMINOUS-----	-	-	-	-	-	-	-	-	-	-	-	-	45	-	-	-	-	-	-	-	-	52
ALL COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	45	-	-	-	-	-	-	-	-	106

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	ELECTRICAL		ENTRAPMENT		EXPLODING VESSEL UNDER PRESSURE		EXPLOSIVE AND BREAKING AGENT		FALLING, ROLLING OR SLIDING MATERIAL		FALL OF FACE RIB, SIDE OR HIGHWALL		FALL OF ROOF (UNDERGROUND MINES ONLY)		FIRE		HANDLING MATERIAL		HANDTOOL		NONPOWERED 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-----	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	63	-	9	-	-	-
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-
COLORADO-----	-	-	-	-	-	-	-	-	10	-	4	-	-	-	-	-	273	-	-	-	-	-
ILLINOIS-----	-	-	-	-	-	-	-	-	-	-	33	-	-	-	-	-	7	-	6	-	-	-
INDIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	-	-	-	-	-
KENTUCKY-----	-	-	-	-	-	-	-	-	10	-	-	-	-	426	129	-	2,328	-	537	-	-	-
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	79	-	-	-	-	-
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	336	-	-	-
OHIO-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54	-	18	-	-	-
BITUMINOUS-----	-	-	-	-	-	-	-	-	2	-	-	-	-	2	-	-	348	-	100	-	-	-
ALL COAL-----	-	-	-	-	-	-	-	-	2	-	-	-	-	2	-	-	402	-	118	-	-	-
TEXAS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	226	-	61	-	-	-
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
VIRGINIA-----	6,000	-	-	-	-	-	-	-	-	-	119	-	-	-	-	-	142	-	59	-	-	-
WASHINGTON-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-
WEST VIRGINIA-----	-	14	-	-	6,000	174	-	-	66	-	175	-	832	-	-	-	3,372	-	726	-	-	-
WYOMING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	427	-	86	-	-	-
TOTAL:																						
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54	-	18	-	-	-
BITUMINOUS-----	6,000	14	-	-	6,000	174	-	-	88	-	340	-	1,260	-	129	-	7,352	-	1,920	-	-	-
ALL COAL-----	6,000	14	-	-	6,000	174	-	-	88	-	340	-	1,260	-	129	-	7,406	-	1,938	-	-	-

TABLE 14. - NUMBER OF LOST WORKDAYS BY ACCIDENT CLASSIFICATION AND DEGREE OF INJURY FOR WORK LOCATION AND STATE AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND STATE	POWERED HAULAGE		HOISTING		IGNITION OR EXPLOSION OF GAS OR DUST		IMPOUNDMENT		INUNDATION		MACHINERY		SLIP OR FALL OF PERSON		STEPPING OR KNEELING ON OBJECT		STRIKING OR 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	
GRAND TOTAL:																							
ALABAMA-----	-	142	-	-	-	-	-	-	-	-	-	30	-	153	-	58	-	-	-	-	-	-	464
ARIZONA-----	-	-	-	-	-	-	-	-	-	-	-	26	-	6	-	-	-	-	-	-	-	-	43
COLORADO-----	-	112	-	-	-	-	-	-	-	-	-	74	-	32	-	-	-	-	-	-	-	-	505
ILLINOIS-----	-	-	-	-	-	11	-	-	-	-	-	228	-	85	-	-	-	-	-	-	-	-	370
INDIANA-----	-	59	-	-	-	-	-	-	-	-	-	-	-	38	-	-	-	-	-	-	-	-	281
KENTUCKY-----	6,000	1,047	-	-	-	20	-	-	-	-	6,000	693	-	1,100	-	39	-	-	-	-	12,000	6,200	6,200
LOUISIANA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	79
MARYLAND-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
MONTANA-----	-	-	-	-	-	-	-	-	-	-	-	1	-	136	-	-	-	-	-	-	-	-	7
NEW MEXICO-----	-	-	-	-	-	-	-	-	-	-	-	17	-	-	-	-	-	-	-	-	-	-	478
OHIO-----	-	83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100
OKLAHOMA-----	-	-	-	-	-	-	-	-	-	-	-	-	-	49	-	-	-	-	-	-	-	-	49
PENNSYLVANIA:																							
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	78	-	-	-	-	-	-	-	-	-	-	150
BITUMINOUS-----	-	266	-	-	-	-	-	-	-	-	-	312	-	408	-	131	-	-	-	-	-	-	1,569
ALL COAL-----	-	266	-	-	-	-	-	-	-	-	-	390	-	408	-	131	-	-	-	-	-	-	1,719
TEXAS-----	-	205	-	-	-	-	-	-	-	-	-	1	-	281	-	-	-	-	-	42	-	-	816
UTAH-----	-	-	-	-	-	-	-	-	-	-	-	-	-	76	-	-	-	-	-	-	-	-	79
VIRGINIA-----	-	-	-	-	-	-	-	-	-	-	-	32	-	545	-	-	-	-	-	-	-	6,000	897
WASHINGTON-----	-	8	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	24
WEST VIRGINIA-----	6,000	3,620	-	-	-	-	-	-	-	-	-	1,406	-	2,517	-	233	-	130	-	3	12,000	13,268	13,268
WYOMING-----	-	127	-	-	-	-	-	-	-	-	-	563	-	781	-	57	-	-	-	5	-	-	2,046
TOTAL:																							
ANTHRACITE-----	-	-	-	-	-	-	-	-	-	-	-	78	-	-	-	-	-	-	-	-	-	-	150
BITUMINOUS-----	12,000	5,669	-	-	-	31	-	-	-	-	6,000	3,394	-	6,207	-	518	-	130	-	50	30,000	27,276	27,276
ALL COAL-----	12,000	5,669	-	-	-	31	-	-	-	-	6,000	3,472	-	6,207	-	518	-	130	-	50	30,000	27,426	27,426

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND:																	
BELTMAN/BOOM OPR.-----	-	-	-	15	15	15	1	16	-	-	-	790	790	790	-	53	53
CLEANUP/VENTILATION-----	-	-	-	2	2	2	1	3	-	-	-	4	4	4	-	2	2
DRILL OPERATOR-----	-	-	-	10	10	10	1	11	-	-	-	278	278	278	-	28	28
ELECTRICIAN-----	-	-	-	2	2	2	1	3	-	-	-	44	44	44	-	22	22
HAUL, DUMP-----	-	-	-	16	16	16	1	17	-	-	-	1,025	1,025	1,025	-	64	64
LABORER-----	-	-	2	109	111	111	26	137	-	-	110	5,234	5,344	5,344	55	48	48
MECHANIC/MAINTENANCE-----	-	-	-	7	7	7	1	8	-	-	-	409	409	409	-	58	58
MINING MACH. OPR.-----	-	-	-	8	8	8	-	8	-	-	-	593	593	593	-	74	74
ROCK/ROOF BOLTER-----	-	-	1	30	31	31	4	35	-	-	200	1,583	1,783	1,783	200	53	58
SUPERVISOR/FOREMAN-----	1	-	-	8	8	8	3	12	6,000	-	-	554	554	6,554	-	69	728
TECH./PROF./CLERICAL-----	-	-	-	5	5	5	-	5	-	-	-	33	33	33	-	7	7
WELDER/MACHINIST-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	1	-	3	212	215	216	40	256	6,000	-	310	10,547	10,857	16,857	103	50	78
SURFACE AT UNDERGROUND:																	
BELTMAN/BOOM OPR.-----	-	-	-	2	2	2	-	2	-	-	-	89	89	89	-	44	44
BULLDOZER/MOBILE EQUIP.-----	-	-	-	3	3	3	-	3	-	-	-	73	73	73	-	24	24
DRAG/Crane/SHOVEL OPR.-----	-	-	-	1	1	1	1	2	-	-	-	21	21	21	-	21	21
DRILL OPERATOR-----	-	-	-	2	2	2	3	5	-	-	-	16	16	16	-	8	8
ELECTRICIAN-----	1	-	-	2	2	3	3	6	6,000	-	-	97	97	6,097	-	48	2,032
FRONT END LOADER-----	-	-	-	1	1	1	-	1	-	-	-	9	9	9	-	9	9
LABORER-----	-	-	-	25	25	25	11	36	-	-	-	1,280	1,280	1,280	-	51	51
MECHANIC/MAINTENANCE-----	-	-	-	5	5	5	4	9	-	-	-	238	238	238	-	48	48
PREP. PLANT OPR.-----	-	-	-	2	2	2	-	2	-	-	-	190	190	190	-	95	95
SUPERVISOR/FOREMAN-----	-	-	-	2	2	2	1	3	-	-	-	186	186	186	-	93	93
TECH./PROF./CLERICAL-----	-	-	-	2	2	2	1	3	-	-	-	276	276	276	-	138	138
TRUCK DRIVER-----	1	-	-	2	2	3	2	5	6,000	-	-	123	123	6,123	-	62	2,041
WELDER/MACHINIST-----	-	-	-	3	3	3	1	4	-	-	-	43	43	43	-	14	14
N.E.C. OR UNKNOWN-----	-	-	-	4	4	4	1	5	-	-	-	60	60	60	-	15	15
TOTAL OR AVERAGE-----	2	-	-	56	56	58	28	86	12,000	-	-	2,701	2,701	14,701	-	48	253

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL NFDL	PERMANENT						TEMPORARY	TOTAL NFDL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, UG:																	
BELTMAN/BOOM OPR.	-	-	-	17	17	17	1	18	-	-	879	879	879	-	52	52	
BULLDOZER/MOBILE EQUIP.	-	-	-	3	3	3	-	3	-	-	73	73	73	-	24	24	
CLEANUP/VENTILATION	-	-	-	2	2	2	1	3	-	-	4	4	4	-	2	2	
DRAG/CRANE/SHOVEL OPR.	-	-	-	1	1	1	1	2	-	-	21	21	21	-	21	21	
DRILL OPERATOR	-	-	-	12	12	12	4	16	-	-	294	294	294	-	24	24	
ELECTRICIAN	1	-	-	4	4	5	4	9	6,000	-	141	141	6,141	-	35	1,228	
FRONT END LOADER	-	-	-	1	1	1	-	1	-	-	9	9	9	-	9	9	
HAUL, DUMP	-	-	-	16	16	16	1	17	-	-	1,025	1,025	1,025	-	64	64	
LABORER	-	-	2	134	136	136	37	173	-	110	6,514	6,624	6,624	55	49	49	
MECHANIC/MAINTENANCE	-	-	-	12	12	12	5	17	-	-	647	647	647	-	54	54	
MINING MACH. OPR.	-	-	-	8	8	8	-	8	-	-	593	593	593	-	74	74	
PREP. PLANT OPR.	-	-	-	2	2	2	-	2	-	-	190	190	190	-	95	95	
ROCK/ROOF BOLTER	-	-	1	30	31	31	4	35	-	200	1,583	1,783	1,783	200	53	58	
SUPERVISOR/FOREMAN	1	-	-	10	10	11	4	15	6,000	-	740	740	6,740	-	74	613	
TECH./PROF./CLERICAL	-	-	-	7	7	7	1	8	-	-	309	309	309	-	44	44	
TRUCK DRIVER	1	-	-	2	2	3	2	5	6,000	-	123	123	6,123	-	62	2,041	
WELDER/MACHINIST	-	-	-	3	3	3	2	5	-	-	43	43	43	-	14	14	
N.E.C. OR UNKNOWN	-	-	-	4	4	4	1	5	-	-	60	60	60	-	15	15	
TOTAL OR AVERAGE	3	-	3	268	271	274	68	342	18,000	-	310	13,248	13,558	31,558	103	49	115
SURFACE MINES:																	
STRIP:																	
BULLDOZER/MOBILE EQUIP.	-	-	-	7	7	7	2	9	-	-	183	183	183	-	26	26	
DRAG/CRANE/SHOVEL OPR.	-	-	-	1	1	1	-	1	-	-	18	18	18	-	18	18	
DRILL OPERATOR	-	-	-	4	4	4	1	5	-	-	161	161	161	-	40	40	
ELECTRICIAN	-	-	-	3	3	3	2	5	-	-	125	125	125	-	42	42	
FRONT END LOADER	-	-	-	1	1	1	-	1	-	-	49	49	49	-	49	49	
LABORER	-	-	1	36	37	37	19	56	-	300	2,010	2,310	2,310	300	56	62	
MECHANIC/MAINTENANCE	-	-	-	43	43	43	24	67	-	-	1,484	1,484	1,484	-	35	35	
POWDERMAN/BLASTER	-	-	-	15	15	15	7	22	-	-	668	668	668	-	45	45	
PREP. PLANT OPR.	-	-	-	1	1	1	-	1	-	-	5	5	5	-	5	5	
RAIL TRANSP. AND HAUL	-	-	-	2	2	2	-	2	-	-	47	47	47	-	24	24	
SUPERVISOR/FOREMAN	-	-	-	4	4	4	5	9	-	-	91	91	91	-	23	23	
TECH./PROF./CLERICAL	-	-	-	3	3	3	5	8	-	-	191	191	191	-	64	64	
TRUCK DRIVER	-	-	-	33	33	33	15	48	-	-	2,535	2,535	2,535	-	77	77	
WELDER/MACHINIST	-	-	-	26	26	26	22	48	-	-	659	659	659	-	25	25	
N.E.C. OR UNKNOWN	-	-	-	7	7	7	1	8	-	-	761	761	761	-	109	109	
TOTAL OR AVERAGE	-	-	1	186	187	187	103	290	-	-	300	8,987	9,287	9,287	300	48	50
CULM BANK:																	
SUPERVISOR/FOREMAN	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
TRUCK DRIVER	-	-	-	1	1	1	-	1	-	-	13	13	13	-	13	13	
TOTAL OR AVERAGE	-	-	-	1	1	1	1	2	-	-	13	13	13	-	13	13	

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, SURFACE:	-	-	1	187	188	188	104	292	-	-	300	9,000	9,300	9,300	300	48	49
TOTAL OR AVERAGE, MINING:	-	-	4	455	459	462	172	634	18,000	-	610	22,248	22,858	40,858	152	49	88
INDEPENDENT SHOPS:	-	-	-	4	4	4	-	4	-	-	-	530	530	530	-	132	132
BULLDOZER/MOBILE EQUIP.-----	-	-	-	7	7	7	2	9	-	-	-	183	183	183	-	26	26
DRAG/CRANE/SHOVEL OPR.-----	-	-	-	1	1	1	-	1	-	-	-	18	18	18	-	18	18
DRILL OPERATOR-----	-	-	-	4	4	4	1	5	-	-	-	161	161	161	-	40	40
ELECTRICIAN-----	-	-	-	3	3	3	2	5	-	-	-	125	125	125	-	42	42
FRONT END LOADER-----	-	-	-	1	1	1	-	1	-	-	-	49	49	49	-	49	49
LABORER-----	-	-	1	36	37	37	19	56	-	300	2,010	2,310	2,310	300	56	62	
MECHANIC/MAINTENANCE-----	-	-	-	43	43	43	24	67	-	-	1,484	1,484	1,484	-	35	35	
POWDERMAN/BLASTER-----	-	-	-	15	15	15	7	22	-	-	668	668	668	-	45	45	
PREP. PLANT OPR.-----	-	-	-	1	1	1	-	1	-	-	5	5	5	-	5	5	
RAIL TRANSP. AND HAUL.-----	-	-	-	2	2	2	-	2	-	-	47	47	47	-	24	24	
SUPERVISOR/FOREMAN-----	-	-	-	4	4	4	6	10	-	-	91	91	91	-	23	23	
TECH./PROF./CLERICAL-----	-	-	-	3	3	3	5	8	-	-	191	191	191	-	64	64	
TRUCK DRIVER-----	-	-	-	34	34	34	15	49	-	-	2,548	2,548	2,548	-	75	75	
WELDER/MACHINIST-----	-	-	-	26	26	26	22	48	-	-	659	659	659	-	25	25	
N.E.C. OR UNKNOWN-----	-	-	-	7	7	7	1	8	-	-	761	761	761	-	109	109	
TOTAL OR AVERAGE-----	-	-	1	187	188	188	104	292	-	-	300	9,000	9,300	9,300	300	48	49
TOTAL OR AVERAGE, MINING:	-	-	4	455	459	462	172	634	18,000	-	610	22,248	22,858	40,858	152	49	88
BELTMAN/BOOM OPR.-----	-	-	-	17	17	17	1	18	-	-	879	879	879	-	52	52	
BULLDOZER/MOBILE EQUIP.-----	-	-	-	10	10	10	2	12	-	-	256	256	256	-	26	26	
CLEANUP/VENTILATION-----	-	-	-	2	2	2	1	3	-	-	4	4	4	-	2	2	
DRAG/CRANE/SHOVEL OPR.-----	-	-	-	2	2	2	1	3	-	-	39	39	39	-	20	20	
DRILL OPERATOR-----	-	-	-	16	16	16	5	21	-	-	455	455	455	-	28	28	
ELECTRICIAN-----	1	-	-	7	7	8	6	14	6,000	-	266	266	6,266	-	38	783	
FRONT END LOADER-----	-	-	-	2	2	2	-	2	-	-	58	58	58	-	29	29	
HAUL, DUMP-----	-	-	-	16	16	16	1	17	-	-	1,025	1,025	1,025	-	64	64	
LABORER-----	-	-	3	170	173	173	56	229	-	410	8,524	8,934	8,934	137	50	52	
MECHANIC/MAINTENANCE-----	-	-	-	55	55	55	29	84	-	-	2,131	2,131	2,131	-	39	39	
MINING MACH. OPR.-----	-	-	-	8	8	8	-	8	-	-	593	593	593	-	74	74	
POWDERMAN/BLASTER-----	-	-	-	15	15	15	7	22	-	-	668	668	668	-	45	45	
PREP. PLANT OPR.-----	-	-	-	3	3	3	-	3	-	-	195	195	195	-	65	65	
RAIL TRANSP. AND HAUL.-----	-	-	-	2	2	2	-	2	-	-	47	47	47	-	24	24	
ROCK/ROOF BOLTER-----	-	-	1	30	31	31	4	35	-	200	1,583	1,783	1,783	200	53	58	
SUPERVISOR/FOREMAN-----	1	-	-	14	14	15	10	25	6,000	-	831	831	6,831	-	59	455	
TECH./PROF./CLERICAL-----	-	-	-	10	10	10	6	16	-	-	500	500	500	-	50	50	
TRUCK DRIVER-----	1	-	-	36	36	37	17	54	6,000	-	2,671	2,671	8,671	-	74	234	
WELDER/MACHINIST-----	-	-	-	29	29	29	24	53	-	-	702	702	702	-	24	24	
N.E.C. OR UNKNOWN-----	-	-	-	11	11	11	2	13	-	-	821	821	821	-	75	75	
TOTAL OR AVERAGE-----	3	-	4	455	459	462	172	634	18,000	-	610	22,248	22,858	40,858	152	49	88
INDEPENDENT SHOPS:	-	-	-	4	4	4	-	4	-	-	-	530	530	530	-	132	132
BULLDOZER/MOBILE EQUIP.-----	-	-	-	1	1	1	-	1	-	-	21	21	21	-	21	21	
LABORER-----	-	-	-	1	1	1	-	1	-	-	354	354	354	-	354	354	
TRUCK DRIVER-----	-	-	-	1	1	1	-	1	-	-	154	154	154	-	154	154	
WELDER/MACHINIST-----	-	-	-	1	1	1	-	1	-	-	1	1	1	-	1	1	

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TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS						AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
PROCESSING PLANTS:																	
BULLDOZER/MOBILE EQUIP.-----	-	-	-	2	2	2	1	3	-	-	-	310	310	310	-	155	155
DRAG/CRANE/SHOVEL OPR.-----	-	-	-	2	2	2	1	3	-	-	-	173	173	173	-	86	86
ELECTRICIAN-----	-	-	-	4	4	4	4	8	-	-	-	573	573	573	-	143	143
LABORER-----	-	-	-	18	18	18	15	33	-	-	-	653	653	653	-	36	36
MECHANIC/MAINTENANCE-----	1	-	1	9	10	11	8	19	6,000	-	200	182	382	6,382	200	20	580
PREP. PLANT OPR.-----	-	-	-	7	7	7	3	10	-	-	-	113	113	113	-	16	16
SUPERVISOR/FOREMAN-----	-	-	-	3	3	3	5	8	-	-	-	71	71	71	-	24	24
TECH./PROF./CLERICAL-----	-	-	-	6	6	6	-	6	-	-	-	264	264	264	-	44	44
TRUCK DRIVER-----	1	-	-	9	9	10	1	11	6,000	-	-	518	518	6,518	-	58	652
WELDER/MACHINIST-----	-	-	-	12	12	12	4	16	-	-	-	472	472	472	-	39	39
N.E.C. OR UNKNOWN-----	-	-	-	21	21	21	11	32	-	-	-	403	403	403	-	19	19
TOTAL OR AVERAGE-----	2	-	1	93	94	96	53	149	12,000	-	200	3,732	3,932	15,932	200	40	166

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:	-	-	-	17	17	17	1	18	-	-	-	879	879	879	-	52	52
BELTMAN/BOOM OPR.	-	-	-	13	13	13	3	16	-	-	-	587	587	587	-	45	45
BULLDOZER/MOBILE EQUIP.	-	-	-	2	2	2	1	3	-	-	-	4	4	4	-	2	2
CLEANUP/VENTILATION	-	-	-	4	4	4	2	6	-	-	-	212	212	212	-	53	53
DRAG/CRANE/SHOVEL OPR.	-	-	-	16	16	16	5	21	-	-	-	455	455	455	-	28	28
DRILL OPERATOR	1	-	-	11	11	12	10	22	6,000	-	-	839	839	6,839	-	76	570
ELECTRICIAN	-	-	-	2	2	2	-	2	-	-	-	58	58	58	-	29	29
FRONT END LOADER	-	-	-	16	16	16	1	17	-	-	-	1,025	1,025	1,025	-	64	64
HAUL, DUMP	-	-	3	189	192	192	71	263	-	-	410	9,531	9,941	9,941	137	50	52
LABORER	1	-	1	64	65	66	37	103	6,000	-	200	2,313	2,513	8,513	200	36	129
MECHANIC/MAINTENANCE	-	-	-	8	8	8	-	8	-	-	-	593	593	593	-	74	74
MINING MACH. OPR.	-	-	-	15	15	15	7	22	-	-	-	668	668	668	-	45	45
POWDERMAN/BLASTER	-	-	-	10	10	10	3	13	-	-	-	308	308	308	-	31	31
PREP. PLANT OPR.	-	-	-	2	2	2	-	2	-	-	-	47	47	47	-	24	24
RAIL TRANSP. AND HAUL	-	-	1	30	31	31	4	35	-	-	200	1,583	1,783	1,783	200	53	58
ROCK/ROOF BOLTER	1	-	-	17	17	18	15	33	6,000	-	-	902	902	6,902	-	53	383
SUPERVISOR/FOREMAN	-	-	-	16	16	16	6	22	-	-	-	764	764	764	-	48	48
TECH./PROF./CLERICAL	2	-	-	46	46	48	18	66	12,000	-	-	3,343	3,343	15,343	-	73	320
TRUCK DRIVER	-	-	-	42	42	42	28	70	-	-	-	1,175	1,175	1,175	-	28	28
WELDER/MACHINIST	-	-	-	32	32	32	13	45	-	-	-	1,224	1,224	1,224	-	38	38
N.E.C. OR UNKNOWN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	5	-	5	552	557	562	225	787	30,000	-	810	26,510	27,320	57,320	162	48	102
OFFICE:	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
LABORER	-	-	-	1	1	1	-	1	-	-	-	45	45	45	-	45	45
TECH./PROF./CLERICAL	-	-	-	1	1	1	-	1	-	-	-	54	54	54	-	54	54
TRUCK DRIVER	-	-	-	1	1	1	-	1	-	-	-	7	7	7	-	7	7
N.E.C. OR UNKNOWN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE	-	-	-	3	3	3	2	5	-	-	-	106	106	106	-	35	35

TABLE 17. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND OCCUPATION AT TIME OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND OCCUPATION AT TIME OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRAND TOTAL OR AVERAGE:	-	-	-	17	17	17	1	18	-	-	-	879	879	879	-	52	52
BELTMAN/BOOM OPR.-----	-	-	-	13	13	13	3	16	-	-	-	587	587	587	-	45	45
BULLDOZER/MOBILE EQUIP.-----	-	-	-	2	2	2	1	3	-	-	-	4	4	4	-	2	2
CLEANUP/VENTILATION-----	-	-	-	4	4	4	2	6	-	-	-	212	212	212	-	53	53
DRAG/CRANE/SHOVEL OPR.-----	-	-	-	16	16	16	5	21	-	-	-	455	455	455	-	28	28
DRILL OPERATOR-----	1	-	-	11	11	12	10	22	6,000	-	-	839	839	6,839	-	76	570
ELECTRICIAN-----	-	-	-	2	2	2	-	2	-	-	-	58	58	58	-	29	29
FRONT END LOADER-----	-	-	-	16	16	16	1	17	-	-	-	1,025	1,025	1,025	-	64	64
HAUL, DUMP-----	-	-	-	189	192	192	73	265	-	-	410	9,531	9,941	9,941	137	50	52
LABORER-----	1	-	1	64	65	66	37	103	6,000	-	200	2,313	2,513	8,513	200	36	129
MECHANIC/MAINTENANCE-----	-	-	-	8	8	8	-	8	-	-	-	593	593	593	-	74	74
MINING MACH. OPR.-----	-	-	-	15	15	15	7	22	-	-	-	668	668	668	-	45	45
POWDERMAN/BLASTER-----	-	-	-	10	10	10	3	13	-	-	-	308	308	308	-	31	31
PREP. PLANT OPR.-----	-	-	-	2	2	2	-	2	-	-	-	47	47	47	-	24	24
RAIL TRANSP. AND HAUL.-----	-	-	-	30	31	31	4	35	-	-	200	1,583	1,783	1,783	200	53	58
ROCK/ROOF BOLTER-----	1	-	1	17	17	18	15	33	6,000	-	-	902	902	6,902	-	53	383
SUPERVISOR/FOREMAN-----	-	-	-	17	17	17	6	23	-	-	-	809	809	809	-	48	48
TECH./PROF./CLERICAL-----	2	-	-	47	47	49	18	67	12,000	-	-	3,397	3,397	15,397	-	72	314
TRUCK DRIVER-----	-	-	-	42	42	42	28	70	-	-	-	1,175	1,175	1,175	-	28	28
WELDER/MACHINIST-----	-	-	-	33	33	33	13	46	-	-	-	1,231	1,231	1,231	-	37	37
N.E.C. OR UNKNOWN-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	5	-	5	555	560	565	227	792	30,000	-	810	26,616	27,426	57,426	162	48	102

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
UNDERGROUND MINES:																	
UNDERGROUND:																	
ELECTRICAL-----	-	-	-	2	2	2	-	2	-	-	-	13	13	13	-	6	6
EXPLODING VESSEL UNDER PRESSURE-----	-	-	-	1	1	1	-	1	-	-	-	170	170	170	-	170	170
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	-	-	3	3	3	1	4	-	-	-	60	60	60	-	20	20
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	-	-	-	10	10	10	2	12	-	-	-	340	340	340	-	34	34
FALL OF ROOF (UNDERGROUND MINES ONLY)-----	-	-	-	22	22	22	6	28	-	-	-	1,260	1,260	1,260	-	57	57
HANDLING MATERIAL-----	-	-	1	65	66	66	13	79	-	-	50	2,641	2,691	2,691	50	41	41
HAND TOOL-----	-	-	-	17	17	17	8	25	-	-	-	381	381	381	-	22	22
POWERED HAULAGE-----	1	-	-	23	23	24	1	25	6,000	-	-	2,351	2,351	8,351	-	102	348
MACHINERY-----	-	-	2	27	29	29	5	34	-	-	260	1,391	1,651	1,651	130	52	57
SLIP OR FALL OF PERSON-----	-	-	-	34	34	34	3	37	-	-	-	1,572	1,572	1,572	-	46	46
STEPPING OR KNEELING ON OBJECT-----	-	-	-	7	7	7	1	8	-	-	-	238	238	238	-	34	34
STRIKING OR BUMPING-----	-	-	-	1	1	1	-	1	-	-	-	130	130	130	-	130	130
TOTAL OR AVERAGE-----	1	-	3	212	215	216	40	256	6,000	-	310	10,547	10,857	16,857	103	50	78
SURFACE AT UNDERGROUND:																	
ELECTRICAL-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	-	-	3	3	3	-	3	-	-	-	21	21	21	-	7	7
FIRE-----	-	-	-	1	1	1	-	1	-	-	-	129	129	129	-	129	129
HANDLING MATERIAL-----	-	-	-	19	19	19	8	27	-	-	-	917	917	917	-	48	48
HAND TOOL-----	-	-	-	2	2	2	6	8	-	-	-	25	25	25	-	12	12
POWERED HAULAGE-----	1	-	-	6	6	7	1	8	6,000	-	-	148	148	6,148	-	25	878
MACHINERY-----	-	-	-	7	7	7	4	11	-	-	-	231	231	231	-	33	33
SLIP OR FALL OF PERSON-----	-	-	-	15	15	15	3	18	-	-	-	1,101	1,101	1,101	-	73	73
STEPPING OR KNEELING ON OBJECT-----	-	-	-	2	2	2	-	2	-	-	-	126	126	126	-	63	63
STRIKING OR BUMPING-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
OTHER INJURIES-----	-	-	-	1	1	1	5	6	-	-	-	3	3	3	-	3	3
TOTAL OR AVERAGE-----	2	-	-	56	56	58	28	86	12,000	-	-	2,701	2,701	14,701	-	48	253

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, UG:																	
ELECTRICAL-----	1	-	-	2	2	3	-	3	6,000	-	-	13	13	6,013	-	6	2,004
EXPLODING VESSEL UNDER PRESSURE-----	-	-	-	1	1	1	-	1	-	-	-	170	170	170	-	170	170
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	-	-	6	6	6	1	7	-	-	-	81	81	81	-	14	14
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	-	-	-	10	10	10	2	12	-	-	-	340	340	340	-	34	34
FALL OF ROOF (UNDERGROUND MINES ONLY)-----	-	-	-	22	22	22	6	28	-	-	-	1,260	1,260	1,260	-	57	57
FIRE-----	-	-	-	1	1	1	-	1	-	-	-	129	129	129	-	129	129
HANDLING MATERIAL-----	-	-	1	84	85	85	21	106	-	-	50	3,558	3,608	3,608	50	42	42
HAND TOOL-----	-	-	-	19	19	19	14	33	-	-	-	406	406	406	-	21	21
POWERED HAULAGE-----	2	-	-	29	29	31	2	33	12,000	-	-	2,499	2,499	14,499	-	86	468
MACHINERY-----	-	-	2	34	36	36	9	45	-	-	260	1,622	1,882	1,882	130	48	52
SLIP OR FALL OF PERSON-----	-	-	-	49	49	49	6	55	-	-	-	2,673	2,673	2,673	-	55	55
STEPPING OR KNEELING ON OBJECT-----	-	-	-	9	9	9	1	10	-	-	-	364	364	364	-	40	40
STRIKING OR BUMPING-----	-	-	-	1	1	1	1	2	-	-	-	130	130	130	-	130	130
OTHER INJURIES-----	-	-	-	1	1	1	5	6	-	-	-	3	3	3	-	3	3
TOTAL OR AVERAGE-----	3	-	3	268	271	274	68	342	18,000	-	310	13,248	13,558	31,558	103	49	115
SURFACE MINES:																	
STRIP:																	
ELECTRICAL-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
EXPLODING VESSEL UNDER PRESSURE-----	-	-	-	1	1	1	2	3	-	-	-	4	4	4	-	4	4
EXPLOSIVE AND BREAKING AGENT-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HANDLING MATERIAL-----	-	-	-	49	49	49	33	82	-	-	-	2,174	2,174	2,174	-	44	44
HAND TOOL-----	-	-	-	14	14	14	16	30	-	-	-	952	952	952	-	68	68
POWERED HAULAGE-----	-	-	-	30	30	30	7	37	-	-	-	2,031	2,031	2,031	-	68	68
HOISTING-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
IGNITION OR EXPLOSION OF GAS OR DUST-----	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
MACHINERY-----	-	-	1	32	33	33	20	53	-	-	300	1,037	1,337	1,337	300	32	41
SLIP OR FALL OF PERSON-----	-	-	-	49	49	49	14	63	-	-	-	2,587	2,587	2,587	-	53	53
STEPPING OR KNEELING ON OBJECT-----	-	-	-	6	6	6	1	7	-	-	-	134	134	134	-	22	22
OTHER INJURIES-----	-	-	-	3	3	3	7	10	-	-	-	47	47	47	-	16	16
TOTAL OR AVERAGE-----	-	-	1	186	187	187	103	290	-	-	300	8,987	9,287	9,287	300	48	50
CULM BANK:																	
POWERED HAULAGE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SLIP OR FALL OF PERSON-----	-	-	-	1	1	1	-	1	-	-	-	13	13	13	-	13	13
TOTAL OR AVERAGE-----	-	-	-	1	1	1	1	2	-	-	-	13	13	13	-	13	13

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, SURFACE:	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
ELECTRICAL-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
EXPLODING VESSEL UNDER PRESSURE-----	-	-	-	1	1	1	2	3	-	-	-	4	4	4	-	4	4
EXPLOSIVE AND BREAKING AGENT-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
HANDLING MATERIAL-----	-	-	-	49	49	49	33	82	-	-	-	2,174	2,174	2,174	-	44	44
HAND TOOL-----	-	-	-	14	14	14	16	30	-	-	-	952	952	952	-	68	68
POWERED HAULAGE-----	-	-	-	30	30	30	8	38	-	-	-	2,031	2,031	2,031	-	68	68
HOISTING-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
IGNITION OR EXPLOSION OF GAS OR DUST-----	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
MACHINERY-----	-	-	1	32	33	33	20	53	-	-	300	1,037	1,337	1,337	300	32	41
SLIP OR FALL OF PERSON-----	-	-	-	50	50	50	14	64	-	-	-	2,600	2,600	2,600	-	52	52
STEPPING OR KNEELING ON OBJECT-----	-	-	-	6	6	6	1	7	-	-	-	134	134	134	-	22	22
OTHER INJURIES-----	-	-	-	3	3	3	7	10	-	-	-	47	47	47	-	16	16
TOTAL OR AVERAGE-----	-	-	1	187	188	188	104	292	-	-	300	9,000	9,300	9,300	300	48	49
TOTAL OR AVERAGE, MINING:	1	-	-	3	3	4	-	4	6,000	-	-	14	14	6,014	-	5	1,504
ELECTRICAL-----	1	-	-	3	3	4	-	4	6,000	-	-	14	14	6,014	-	5	1,504
EXPLODING VESSEL UNDER PRESSURE-----	-	-	-	2	2	2	2	4	-	-	-	174	174	174	-	87	87
EXPLOSIVE AND BREAKING AGENT-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	-	-	6	6	6	1	7	-	-	-	81	81	81	-	14	14
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	-	-	-	10	10	10	3	13	-	-	-	340	340	340	-	34	34
FALL OF ROOF (UNDERGROUND MINES ONLY)-----	-	-	-	22	22	22	6	28	-	-	-	1,260	1,260	1,260	-	57	57
FIRE-----	-	-	-	1	1	1	-	1	-	-	-	129	129	129	-	129	129
HANDLING MATERIAL-----	-	-	1	133	134	134	54	188	-	-	50	5,732	5,782	5,782	50	43	43
HAND TOOL-----	-	-	-	33	33	33	30	63	-	-	-	1,358	1,358	1,358	-	41	41
POWERED HAULAGE-----	2	-	-	59	59	61	10	71	12,000	-	-	4,530	4,530	16,530	-	77	271
HOISTING-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
IGNITION OR EXPLOSION OF GAS OR DUST-----	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
MACHINERY-----	-	-	3	66	69	69	29	98	-	-	560	2,659	3,219	3,219	187	40	47
SLIP OR FALL OF PERSON-----	-	-	-	99	99	99	20	119	-	-	-	5,273	5,273	5,273	-	53	53
STEPPING OR KNEELING ON OBJECT-----	-	-	-	15	15	15	2	17	-	-	-	498	498	498	-	33	33
STRIKING OR BUMPING-----	-	-	-	1	1	1	1	2	-	-	-	130	130	130	-	130	130
OTHER INJURIES-----	-	-	-	4	4	4	12	16	-	-	-	50	50	50	-	12	12
TOTAL OR AVERAGE-----	3	-	4	455	459	462	172	634	18,000	-	610	22,248	22,858	40,858	152	49	88

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	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						
INDEPENDENT SHOPS:																	
HANDLING MATERIAL-----	-	-	-	1	1	1	-	1	-	-	-	354	354	354	-	354	354
POWERED HAULAGE-----	-	-	-	2	2	2	-	2	-	-	-	175	175	175	-	88	88
MACHINERY-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
TOTAL OR AVERAGE-----	-	-	-	4	4	4	-	4	-	-	-	530	530	530	-	132	132
PROCESSING PLANTS:																	
EXPLODING VESSEL UNDER PRESSURE-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	-	-	1	1	1	-	1	-	-	-	7	7	7	-	7	7
HANDLING MATERIAL-----	-	-	1	30	31	31	24	55	-	-	200	1,009	1,209	1,209	200	34	39
HAND TOOL-----	-	-	-	12	12	12	10	22	-	-	-	580	580	580	-	48	48
POWERED HAULAGE-----	-	-	-	10	10	10	1	11	-	-	-	964	964	964	-	96	96
IGNITION OR EXPLOSION OF GAS OR DUST-----	-	-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
MACHINERY-----	1	-	-	14	14	15	10	25	6,000	-	-	252	252	6,252	-	18	417
SLIP OR FALL OF PERSON-----	-	-	-	23	23	23	7	30	-	-	-	889	889	889	-	39	39
STEPPING OR KNEELING ON OBJECT-----	-	-	-	2	2	2	-	2	-	-	-	20	20	20	-	10	10
STRIKING OR BUMPING-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	2	-	1	93	94	96	53	149	12,000	-	200	3,732	3,932	15,932	200	40	166

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE, ALL MINES AND PLANTS:																	
ELECTRICAL-----	1	-	-	3	3	4	-	4	6,000	-	-	14	14	6,014	-	5	1,504
EXPLODING VESSEL UNDER PRESSURE-----	1	-	-	2	2	3	2	5	6,000	-	-	174	174	6,174	-	87	2,058
EXPLOSIVE AND BREAKING AGENT-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	-	-	7	7	7	1	8	-	-	-	88	88	88	-	13	13
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	-	-	-	10	10	10	3	13	-	-	-	340	340	340	-	34	34
FALL OF ROOF (UNDERGROUND MINES ONLY)-----	-	-	-	22	22	22	6	28	-	-	-	1,260	1,260	1,260	-	57	57
FIRE-----	-	-	-	1	1	1	-	1	-	-	-	129	129	129	-	129	129
HANDLING MATERIAL-----	-	-	2	164	166	166	78	244	-	-	250	7,095	7,345	7,345	125	43	44
HAND TOOL-----	-	-	-	45	45	45	40	85	-	-	-	1,938	1,938	1,938	-	43	43
POWERED HAULAGE-----	2	-	-	71	71	73	11	84	12,000	-	-	5,669	5,669	17,669	-	80	242
HOISTING-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
IGNITION OR EXPLOSION OF GAS OR DUST-----	1	-	3	2	2	2	-	2	-	-	-	31	31	31	-	16	16
MACHINERY-----	1	-	3	81	84	85	39	124	6,000	-	560	2,912	3,472	9,472	187	36	111
SLIP OR FALL OF PERSON-----	-	-	-	122	122	122	27	149	-	-	-	6,162	6,162	6,162	-	51	51
STEPPING OR KNEELING ON OBJECT-----	-	-	-	17	17	17	2	19	-	-	-	518	518	518	-	30	30
STRIKING OR BUMPING-----	-	-	-	1	1	1	2	3	-	-	-	130	130	130	-	130	130
OTHER INJURIES-----	-	-	-	4	4	4	12	16	-	-	-	50	50	50	-	12	12
TOTAL OR AVERAGE-----	5	-	5	552	557	562	225	787	30,000	-	810	26,510	27,320	57,320	162	48	102
OFFICE:																	
HANDLING MATERIAL-----	-	-	-	2	2	2	1	3	-	-	-	61	61	61	-	30	30
HAND TOOL-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SLIP OR FALL OF PERSON-----	-	-	-	1	1	1	-	1	-	-	-	45	45	45	-	45	45
TOTAL OR AVERAGE-----	-	-	-	3	3	3	2	5	-	-	-	106	106	106	-	35	35

TABLE 18. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR WORK LOCATION AND ACCIDENT CLASSIFICATION AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

WORK LOCATION AND ACCIDENT CLASSIFICATION	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
GRAND TOTAL OR AVERAGE:-----	5	-	5	555	560	565	227	792	30,000	-	810	26,616	27,426	57,426	162	48	102
ELECTRICAL-----	1	-	-	3	3	4	-	4	6,000	-	-	14	14	6,014	-	5	1,504
EXPLODING VESSEL UNDER PRESSURE-----	1	-	-	2	2	3	2	5	6,000	-	-	174	174	6,174	-	87	2,058
EXPLOSIVE AND BREAKING AGENT-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	-	-	7	7	7	1	8	-	-	-	88	88	88	-	13	13
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	-	-	-	10	10	10	3	13	-	-	-	340	340	340	-	34	34
FALL OF ROOF (UNDER- GROUND MINES ONLY)-----	-	-	-	22	22	22	6	28	-	-	-	1,260	1,260	1,260	-	57	57
FIRE-----	-	-	-	1	1	1	-	1	-	-	-	129	129	129	-	129	129
HANDLING MATERIAL-----	-	-	2	166	168	168	79	247	-	-	250	7,156	7,406	7,406	125	43	44
HAND TOOL-----	-	-	-	45	45	45	41	86	-	-	-	1,938	1,938	1,938	-	43	43
POWERED HAULAGE-----	2	-	-	71	71	73	11	84	12,000	-	-	5,669	5,669	17,669	-	80	242
HOISTING-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
IGNITION OR EXPLOSION OF GAS OR DUST-----	-	-	-	2	2	2	-	2	-	-	-	31	31	31	-	16	16
MACHINERY-----	1	-	3	81	84	85	39	124	6,000	-	560	2,912	3,472	9,472	187	36	111
SLIP OR FALL OF PERSON-----	-	-	-	123	123	123	27	150	-	-	-	6,207	6,207	6,207	-	50	50
STEPPING OR KNEELING ON OBJECT-----	-	-	-	17	17	17	2	19	-	-	-	518	518	518	-	30	30
STRIKING OR BUMPING-----	-	-	-	1	1	1	2	3	-	-	-	130	130	130	-	130	130
OTHER INJURIES-----	-	-	-	4	4	4	12	16	-	-	-	50	50	50	-	12	12

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ELECTRICAL:																	
FOREARM-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
HAND-----	-	-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
BODY SYSTEMS-----	1	-	-	1	1	2	-	2	6,000	-	-	1	1	6,001	-	1	3,000
TOTAL OR AVERAGE-----	1	-	-	3	3	4	-	4	6,000	-	-	14	14	6,014	-	5	1,504
EXPLODING VESSEL UNDER PRESSURE:																	
EYE-----	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
NOSE-----	-	-	-	1	1	1	-	1	-	-	-	170	170	170	-	170	170
HAND-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
UPPER EXTREMITIES, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MULTIPLE PARTS OF BODY-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
TOTAL OR AVERAGE-----	1	-	-	2	2	3	2	5	6,000	-	-	174	174	6,174	-	87	2,058
EXPLOSIVE AND BREAKING AGENT:																	
EYE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FALLING, ROLLING, OR SLIDING MATERIAL:																	
HEAD, NEC-----	-	-	-	1	1	1	-	1	-	-	-	7	7	7	-	7	7
NECK-----	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
SHOULDER(S)-----	-	-	-	2	2	2	-	2	-	-	-	25	25	25	-	12	12
LOWER LEG-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
FOOT-----	-	-	-	1	1	1	-	1	-	-	-	40	40	40	-	40	40
LOWER EXTREMITIES, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MULTIPLE PARTS OF BODY-----	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
TOTAL OR AVERAGE-----	-	-	-	7	7	7	1	8	-	-	-	88	88	88	-	13	13
FALL OF FACE, RIB, SIDE OR HIGHWALL:																	
EYE-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
FINGER(S)-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
BACK-----	-	-	-	1	1	1	-	1	-	-	-	2	2	2	-	2	2
SHOULDER(S)-----	-	-	-	1	1	1	1	2	-	-	-	9	9	9	-	9	9
TRUNK, NEC-----	-	-	-	1	1	1	-	1	-	-	-	144	144	144	-	144	144
THIGH-----	-	-	-	1	1	1	-	1	-	-	-	33	33	33	-	33	33
LOWER LEG-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
LOWER EXTREMITIES, NEC-----	-	-	-	2	2	2	-	2	-	-	-	122	122	122	-	61	61
MULTIPLE PARTS OF BODY-----	-	-	-	2	2	2	1	3	-	-	-	26	26	26	-	13	13
TOTAL OR AVERAGE-----	-	-	-	10	10	10	3	13	-	-	-	340	340	340	-	34	34

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
FALL OF ROOF (UNDER-GROUND MINES ONLY):	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
NECK-----	-	-	-	2	2	2	-	2	-	-	249	249	249	-	124	124	-
HAND-----	-	-	-	1	1	1	-	1	-	-	1	1	1	-	1	1	-
FINGER(S)-----	-	-	-	1	1	1	1	2	-	-	18	18	18	-	18	18	-
UPPER EXTREMITIES, NEC-----	-	-	-	1	1	1	-	1	-	-	3	3	3	-	3	3	-
BACK-----	-	-	-	4	4	4	-	4	-	-	340	340	340	-	85	85	-
CHEST-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SHOULDER(S)-----	-	-	-	2	2	2	1	3	-	-	518	518	518	-	259	259	-
TRUNK, NEC-----	-	-	-	1	1	1	-	1	-	-	6	6	6	-	6	6	-
FOOT-----	-	-	-	1	1	1	-	1	-	-	5	5	5	-	5	5	-
MULTIPLE PARTS OF BODY-----	-	-	-	9	9	9	1	10	-	-	120	120	120	-	13	13	-
TOTAL OR AVERAGE-----	-	-	-	22	22	22	6	28	-	-	1,260	1,260	1,260	-	57	57	-
FIRE:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MULTIPLE PARTS OF BODY-----	-	-	-	1	1	1	-	1	-	-	129	129	129	-	129	129	-
TOTAL OR AVERAGE-----	-	-	-	1	1	1	-	1	-	-	129	129	129	-	129	129	-
HANDLING MATERIAL:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EYE-----	-	-	-	1	1	1	6	7	-	-	1	1	1	-	1	1	-
JAW-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NOSE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FACE, NEC-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
HEAD, NEC-----	-	-	-	3	3	3	1	4	-	-	18	18	18	-	6	6	-
NECK-----	-	-	-	5	5	5	-	5	-	-	32	32	32	-	6	6	-
ELBOW-----	-	-	-	1	1	1	2	3	-	-	1	1	1	-	1	1	-
FOREARM-----	-	-	-	2	2	2	2	4	-	-	6	6	6	-	3	3	-
WRIST-----	-	-	-	7	7	7	-	7	-	-	317	317	317	-	45	45	-
HAND-----	-	-	-	9	9	9	9	18	-	-	399	399	399	-	44	44	-
FINGER(S)-----	-	-	1	27	28	28	37	65	-	200	904	1,104	1,104	200	33	39	-
UPPER EXTREMITIES, NEC-----	-	-	-	2	2	2	1	3	-	-	212	212	212	-	106	106	-
ABDOMEN-----	-	-	-	3	3	3	-	3	-	-	50	50	50	-	17	17	-
BACK-----	-	-	-	42	42	42	6	48	-	-	2,609	2,609	2,609	-	62	62	-
CHEST-----	-	-	-	3	3	3	-	3	-	-	18	18	18	-	6	6	-
PELVIC REGION-----	-	-	1	9	10	10	1	11	-	50	221	271	271	50	25	27	-
SHOULDER(S)-----	-	-	-	8	8	8	1	9	-	-	283	283	283	-	35	35	-
THIGH-----	-	-	-	1	1	1	-	1	-	-	6	6	6	-	6	6	-
KNEE-----	-	-	-	11	11	11	4	15	-	-	765	765	765	-	70	70	-
LOWER LEG-----	-	-	-	7	7	7	1	8	-	-	272	272	272	-	39	39	-
ANKLE-----	-	-	-	2	2	2	-	2	-	-	92	92	92	-	46	46	-
FOOT-----	-	-	-	9	9	9	-	9	-	-	433	433	433	-	48	48	-
TOE(S)-----	-	-	-	2	2	2	-	2	-	-	72	72	72	-	36	36	-
LOWER EXTREMITIES, NEC-----	-	-	-	2	2	2	-	2	-	-	26	26	26	-	13	13	-
BODY SYSTEMS-----	-	-	-	1	1	1	-	1	-	-	3	3	3	-	3	3	-
MULTIPLE PARTS OF BODY-----	-	-	-	9	9	9	3	12	-	-	416	416	416	-	46	46	-
TOTAL OR AVERAGE-----	-	-	2	166	168	168	79	247	-	250	7,156	7,406	7,406	125	43	44	-

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
HAND TOOL:																	
EYE-----	-	-	-	2	2	2	3	5	-	-	-	2	2	2	-	1	1
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	5	5	-	-	-	-	-	-	-	-	-
HEAD, NEC-----	-	-	-	1	1	1	3	4	-	-	-	212	212	212	-	212	212
ELBOW-----	-	-	-	4	4	4	-	4	-	-	-	348	348	348	-	87	87
FOREARM-----	-	-	-	1	1	1	1	2	-	-	-	1	1	1	-	1	1
WRIST-----	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
HAND-----	-	-	-	4	4	4	2	6	-	-	-	89	89	89	-	22	22
FINGER(S)-----	-	-	-	8	8	8	17	25	-	-	-	187	187	187	-	23	23
UPPER EXTREMITIES, NEC-----	-	-	-	2	2	2	-	2	-	-	-	92	92	92	-	46	46
BACK-----	-	-	-	7	7	7	1	8	-	-	-	212	212	212	-	30	30
CHEST-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
PELVIC REGION-----	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
SHOULDER(S)-----	-	-	-	5	5	5	1	6	-	-	-	95	95	95	-	19	19
TRUNK, NEC-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
THIGH-----	-	-	-	1	1	1	1	2	-	-	-	239	239	239	-	239	239
KNEE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
LOWER LEG-----	-	-	-	2	2	2	2	4	-	-	-	97	97	97	-	48	48
FOOT-----	-	-	-	4	4	4	-	4	-	-	-	30	30	30	-	8	8
TOE(S)-----	-	-	-	1	1	1	-	1	-	-	-	301	301	301	-	301	301
LOWER EXTREMITIES, NEC-----	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	45	45	45	41	86	-	-	-	1,938	1,938	1,938	-	43	43
POWERED HAULAGE:																	
EAR-----	-	-	-	1	1	1	-	1	-	-	-	261	261	261	-	261	261
EYE-----	-	-	-	4	4	4	-	4	-	-	-	20	20	20	-	5	5
SCALP-----	-	-	-	1	1	1	-	1	-	-	-	137	137	137	-	137	137
FACE, NEC-----	-	-	-	1	1	1	-	1	-	-	-	130	130	130	-	130	130
HEAD, NEC-----	-	-	-	5	5	5	4	9	-	-	-	259	259	259	-	52	52
NECK-----	-	-	-	2	2	2	-	2	-	-	-	132	132	132	-	66	66
WRIST-----	-	-	-	1	1	1	-	1	-	-	-	164	164	164	-	164	164
HAND-----	-	-	-	4	4	4	-	4	-	-	-	255	255	255	-	64	64
FINGER(S)-----	-	-	-	4	4	4	2	6	-	-	-	423	423	423	-	106	106
UPPER EXTREMITIES, NEC-----	-	-	-	1	1	1	1	2	-	-	-	356	356	356	-	356	356
BACK-----	-	-	-	8	8	8	-	8	-	-	-	261	261	261	-	33	33
CHEST-----	-	-	-	4	4	4	-	4	-	-	-	33	33	33	-	8	8
PELVIC REGION-----	-	-	-	2	2	2	1	3	-	-	-	259	259	259	-	130	130
SHOULDER(S)-----	-	-	-	1	1	1	1	2	-	-	-	9	9	9	-	9	9
TRUNK, NEC-----	1	-	-	3	3	4	-	4	6,000	-	-	108	108	6,108	-	36	1,527
KNEE-----	-	-	-	3	3	3	-	3	-	-	-	340	340	340	-	113	113
LOWER LEG-----	-	-	-	2	2	2	-	2	-	-	-	232	232	232	-	116	116
ANKLE-----	-	-	-	2	2	2	-	2	-	-	-	111	111	111	-	56	56
FOOT-----	-	-	-	4	4	4	-	4	-	-	-	165	165	165	-	41	41
LOWER EXTREMITIES, NEC-----	-	-	-	2	2	2	-	2	-	-	-	345	345	345	-	172	172
MULTIPLE PARTS OF BODY-----	1	-	-	15	15	16	2	18	6,000	-	-	1,665	1,665	7,665	-	111	479
UNCLASSIFIED-----	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
TOTAL OR AVERAGE-----	2	-	-	71	71	73	11	84	12,000	-	-	5,669	5,669	17,669	-	80	242
HOISTING:																	
FINGER(S)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS						AVERAGE SEVERITY		
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
IGNITION OR EXPLOSION OF GAS OR DUST:																	
UPPER EXTREMITIES, NEC-----	-	-	-	1	1	1	-	1	-	-	-	11	11	11	-	11	11
MULTIPLE PARTS OF BODY-----	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
TOTAL OR AVERAGE-----	-	-	-	2	2	2	-	2	-	-	-	31	31	31	-	16	16
MACHINERY:																	
EAR-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
EYE-----	-	-	-	22	22	22	18	40	-	-	-	72	72	72	-	3	3
JAW-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
NOSE-----	-	-	-	1	1	1	-	1	-	-	-	120	120	120	-	120	120
FACE, NEC-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
HEAD, NEC-----	-	-	-	2	2	2	2	4	-	-	-	3	3	3	-	2	2
NECK-----	-	-	-	2	2	2	1	3	-	-	-	370	370	370	-	185	185
ELBOW-----	-	-	-	1	1	1	-	1	-	-	-	197	197	197	-	197	197
FOREARM-----	-	-	-	3	3	3	1	4	-	-	-	222	222	222	-	74	74
WRIST-----	-	-	-	4	4	4	-	4	-	-	-	42	42	42	-	10	10
HAND-----	-	-	-	4	4	4	3	7	-	-	-	48	48	48	-	12	12
FINGER(S)-----	-	-	3	13	16	16	2	18	-	560	339	899	899	899	187	26	56
UPPER EXTREMITIES, NEC-----	-	-	-	2	2	2	-	2	-	-	-	9	9	9	-	4	4
ABDOMEN-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
BACK-----	-	-	-	5	5	5	-	5	-	-	-	115	115	115	-	23	23
PELVIC REGION-----	-	-	-	2	2	2	-	2	-	-	-	256	256	256	-	128	128
SHOULDER(S)-----	-	-	-	2	2	2	-	2	-	-	-	7	7	7	-	4	4
TRUNK, NEC-----	-	-	-	1	1	1	-	1	-	-	-	18	18	18	-	18	18
THIGH-----	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
KNEE-----	-	-	-	3	3	3	1	4	-	-	-	140	140	140	-	47	47
ANKLE-----	-	-	-	2	2	2	1	3	-	-	-	11	11	11	-	6	6
FOOT-----	-	-	-	2	2	2	2	4	-	-	-	270	270	270	-	135	135
TOE(S)-----	-	-	-	1	1	1	-	1	-	-	-	12	12	12	-	12	12
LOWER EXTREMITIES, NEC-----	-	-	-	1	1	1	2	3	-	-	-	36	36	36	-	36	36
BODY SYSTEMS-----	-	-	-	1	1	1	-	1	-	-	-	78	78	78	-	78	78
MULTIPLE PARTS OF BODY-----	1	-	-	5	5	6	-	6	6,000	-	-	541	541	6,541	-	108	1,090
UNCLASSIFIED-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	1	-	3	81	84	85	39	124	6,000	-	560	2,912	3,472	9,472	187	36	111

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SLIP OR FALL OF PERSON:																	
HEAD, NEC-----	-	-	-	1	1	1	4	5	-	-	-	2	2	2	-	2	2
ELBOW-----	-	-	-	2	2	2	-	2	-	-	-	124	124	124	-	62	62
FOREARM-----	-	-	-	1	1	1	1	1	-	-	-	146	146	146	-	146	146
WRIST-----	-	-	-	5	5	5	-	5	-	-	-	100	100	100	-	20	20
HAND-----	-	-	-	2	2	2	1	3	-	-	-	88	88	88	-	44	44
FINGER(S)-----	-	-	-	3	3	3	-	3	-	-	-	40	40	40	-	13	13
UPPER EXTREMITIES, NEC-----	-	-	-	5	5	5	2	7	-	-	-	539	539	539	-	108	108
BACK-----	-	-	-	6	6	6	2	8	-	-	-	47	47	47	-	8	8
CHEST-----	-	-	-	1	1	1	1	2	-	-	-	5	5	5	-	5	5
PELVIC REGION-----	-	-	-	4	4	4	-	4	-	-	-	14	14	14	-	4	4
SHOULDER(S)-----	-	-	-	7	7	7	1	8	-	-	-	559	559	559	-	80	80
TRUNK, NEC-----	-	-	-	1	1	1	2	3	-	-	-	13	13	13	-	13	13
THIGH-----	-	-	-	2	2	2	-	2	-	-	-	88	88	88	-	44	44
KNEE-----	-	-	-	33	33	33	3	36	-	-	-	1,905	1,905	1,905	-	58	58
LOWER LEG-----	-	-	-	4	4	4	1	5	-	-	-	191	191	191	-	48	48
ANKLE-----	-	-	-	31	31	31	2	33	-	-	-	1,225	1,225	1,225	-	40	40
FOOT-----	-	-	-	2	2	2	1	3	-	-	-	123	123	123	-	62	62
LOWER EXTREMITIES, NEC-----	-	-	-	5	5	5	1	6	-	-	-	514	514	514	-	103	103
MULTIPLE PARTS OF BODY-----	-	-	-	8	8	8	5	13	-	-	-	484	484	484	-	60	60
TOTAL OR AVERAGE-----	-	-	-	123	123	123	27	150	-	-	-	6,207	6,207	6,207	-	50	50
STEPPING OR KNEELING ON OBJECT:																	
SHOULDER(S)-----	-	-	-	1	1	1	-	1	-	-	-	10	10	10	-	10	10
KNEE-----	-	-	-	6	6	6	-	6	-	-	-	344	344	344	-	57	57
LOWER LEG-----	-	-	-	1	1	1	-	1	-	-	-	36	36	36	-	36	36
ANKLE-----	-	-	-	7	7	7	1	8	-	-	-	106	106	106	-	15	15
FOOT-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
LOWER EXTREMITIES, NEC-----	-	-	-	1	1	1	-	1	-	-	-	15	15	15	-	15	15
MULTIPLE PARTS OF BODY-----	-	-	-	1	1	1	-	1	-	-	-	7	7	7	-	7	7
TOTAL OR AVERAGE-----	-	-	-	17	17	17	2	19	-	-	-	518	518	518	-	30	30
STRIKING OR BUMPING:																	
HEAD, NEC-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
BACK-----	-	-	-	1	1	1	-	1	-	-	-	130	130	130	-	130	130
KNEE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	1	1	1	2	3	-	-	-	130	130	130	-	130	130
OTHER INJURIES:																	
EYE-----	-	-	-	1	1	1	6	7	-	-	-	35	35	35	-	35	35
BACK-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
SHOULDER(S)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
KNEE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
LOWER EXTREMITIES, NEC-----	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
BODY SYSTEMS-----	-	-	-	2	2	2	3	5	-	-	-	10	10	10	-	5	5
TOTAL OR AVERAGE-----	-	-	-	4	4	4	12	16	-	-	-	50	50	50	-	12	12

TABLE 19. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND PART OF BODY INJURED AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND PART OF BODY INJURED	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL			TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL		
		PERMANENT		TEMPORARY					TOTAL	PERMANENT						TEMPORARY	TOTAL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE:																	
EAR-----	-	-	-	1	1	1	1	2	-	-	261	261	261	-	261	261	-
EYE-----	-	-	-	32	32	32	34	66	-	-	136	136	136	-	4	4	-
JAW-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
MOUTH/TEETH/TONGUE-----	-	-	-	-	-	-	9	9	-	-	-	-	-	-	-	-	-
NOSE-----	-	-	-	2	2	2	1	3	-	-	290	290	290	-	145	145	-
SCALP-----	-	-	-	1	1	1	-	1	-	-	137	137	137	-	137	137	-
FACE, NEC-----	-	-	-	1	1	1	4	5	-	-	130	130	130	-	130	130	-
HEAD, NEC-----	-	-	-	13	13	13	15	28	-	-	501	501	501	-	39	39	-
NECK-----	-	-	-	12	12	12	1	13	-	-	793	793	793	-	66	66	-
ELBOW-----	-	-	-	8	8	8	2	10	-	-	670	670	670	-	84	84	-
FOREARM-----	-	-	-	8	8	8	5	13	-	-	377	377	377	-	47	47	-
WRIST-----	-	-	-	18	18	18	-	18	-	-	635	635	635	-	35	35	-
HAND-----	-	-	-	25	25	25	16	41	-	-	891	891	891	-	36	36	-
FINGER(S)-----	-	-	4	57	61	61	60	121	-	760	1,913	2,673	2,673	190	34	44	-
UPPER EXTREMITIES, NEC-----	-	-	-	14	14	14	5	19	-	-	1,222	1,222	1,222	-	87	87	-
ABDOMEN-----	-	-	-	4	4	4	-	4	-	-	51	51	51	-	13	13	-
BACK-----	-	-	-	74	74	74	10	84	-	-	3,716	3,716	3,716	-	50	50	-
CHEST-----	-	-	-	8	8	8	3	11	-	-	56	56	56	-	7	7	-
PELVIC REGION-----	-	-	1	18	19	19	2	21	-	50	770	820	820	50	43	43	-
SHOULDER(S)-----	-	-	-	29	29	29	7	36	-	-	1,515	1,515	1,515	-	52	52	-
TRUNK, NEC-----	1	-	-	8	8	9	2	11	6,000	-	290	290	6,290	-	36	699	-
THIGH-----	-	-	-	6	6	6	1	7	-	-	371	371	371	-	62	62	-
KNEE-----	-	-	-	56	56	56	11	67	-	-	3,494	3,494	3,494	-	62	62	-
LOWER LEG-----	-	-	-	17	17	17	5	22	-	-	830	830	830	-	49	49	-
ANKLE-----	-	-	-	44	44	44	4	48	-	-	1,545	1,545	1,545	-	35	35	-
FOOT-----	-	-	-	23	23	23	4	27	-	-	1,066	1,066	1,066	-	46	46	-
TOE(S)-----	-	-	-	4	4	4	-	4	-	-	385	385	385	-	96	96	-
LOWER EXTREMITIES, NEC-----	-	-	-	14	14	14	7	21	-	-	1,063	1,063	1,063	-	76	76	-
BODY SYSTEMS-----	1	-	-	5	5	6	3	9	6,000	-	92	92	6,092	-	18	1,015	-
MULTIPLE PARTS OF BODY-----	3	-	-	52	52	55	12	67	18,000	-	3,412	3,412	21,412	-	66	389	-
UNCLASSIFIED-----	-	-	-	1	1	1	1	2	-	-	4	4	4	-	4	4	-
TOTAL OR AVERAGE-----	5	-	5	555	560	565	227	792	30,000	-	810	26,616	27,426	57,426	162	48	102

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
ELECTRICAL:																	
ELECTRIC SHOCK-----	1	-	-	1	1	2	-	2	6,000	-	-	1	1	6,001	-	1	3,000
ELECT. BURN (CONTACT)-----	-	-	-	1	1	1	-	1	-	-	-	2	2	-	-	2	2
RADIATION/ULTRA VIOLET-----	-	-	-	1	1	1	-	1	-	-	-	11	11	-	-	11	11
TOTAL OR AVERAGE-----	1	-	-	3	3	4	-	4	6,000	-	-	14	14	6,014	-	5	1,504
EXPLODING VESSEL UNDER PRESSURE:																	
CHEMICAL BURN-----	-	-	-	1	1	1	-	1	-	-	-	4	4	-	-	4	4
CUT OR PUNCTURE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	1	1	1	-	1	-	-	-	170	170	-	-	170	170
STRAIN/SPRAIN-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
MULTIPLE INJURIES-----	1	-	-	-	-	1	-	1	6,000	-	-	-	-	6,000	-	-	6,000
TOTAL OR AVERAGE-----	1	-	-	2	2	3	2	5	6,000	-	-	174	174	6,174	-	87	2,058
EXPLOSIVE AND BREAKING AGENT:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FALLING, ROLLING, OR SLIDING MATERIAL:																	
CONTUSION OR BRUISE-----	-	-	-	3	3	3	-	3	-	-	-	27	27	-	-	9	9
CUT OR PUNCTURE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	1	1	1	-	1	-	-	-	40	40	-	-	40	40
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	-	-	10	10	-	-	10	10
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	-	-	7	7	-	-	7	7
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	-	1	-	-	-	4	4	-	-	4	4
TOTAL OR AVERAGE-----	-	-	-	7	7	7	1	8	-	-	-	88	88	88	-	13	13
FALL OF FACE, RIB, SIDE OR HIGHWALL:																	
CONTUSION OR BRUISE-----	-	-	-	3	3	3	2	5	-	-	-	28	28	-	-	9	9
CUT OR PUNCTURE-----	-	-	-	2	2	2	-	2	-	-	-	35	35	-	-	18	18
FRACTURE-----	-	-	-	2	2	2	-	2	-	-	-	129	129	-	-	64	64
STRAIN/SPRAIN-----	-	-	-	1	1	1	-	1	-	-	-	2	2	-	-	2	2
MULTIPLE INJURIES-----	-	-	-	1	1	1	-	1	-	-	-	2	2	-	-	2	2
UNCLASSIFIED (NO DATA)-----	-	-	-	1	1	1	1	2	-	-	-	144	144	-	-	144	144
TOTAL OR AVERAGE-----	-	-	-	10	10	10	3	13	-	-	-	340	340	340	-	34	34

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
FALL OF ROOF (UNDERGROUND MINES ONLY):																	
CONTUSION OR BRUISE-----	-	-	-	10	10	10	3	13	-	-	-	807	807	807	-	81	81
CUT OR PUNCTURE-----	-	-	-	3	3	3	3	6	-	-	-	22	22	22	-	7	7
FRACTURE-----	-	-	-	1	1	1	-	1	-	-	-	99	99	99	-	99	99
SCRATCH/ABRASION-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
STRAIN/SPRAIN-----	-	-	-	3	3	3	-	3	-	-	-	319	319	319	-	106	106
MULTIPLE INJURIES-----	-	-	-	2	2	2	-	2	-	-	-	10	10	10	-	5	5
UNCLASSIFIED (NO DATA)-----	-	-	-	2	2	2	-	2	-	-	-	2	2	2	-	1	1
TOTAL OR AVERAGE-----	-	-	-	22	22	22	6	28	-	-	-	1,260	1,260	1,260	-	57	57
FIRE:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	-	1	-	-	-	129	129	129	-	129	129
TOTAL OR AVERAGE-----	-	-	-	1	1	1	-	1	-	-	-	129	129	129	-	129	129
HANDLING MATERIAL:																	
AMPUTATION/ENUCLEATION-----	-	-	1	-	1	1	-	1	-	-	200	-	200	200	200	-	200
BURN/SCALD (NOT CHEM.)-----	-	-	-	1	1	1	1	2	-	-	-	7	7	7	-	7	7
CHEMICAL BURN-----	-	-	-	10	10	10	2	12	-	-	-	414	414	414	-	41	41
CONCUSSION (CEREBRAL)-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
CONTUSION OR BRUISE-----	-	-	-	22	22	22	4	26	-	-	-	642	642	642	-	29	29
CUT OR PUNCTURE-----	-	-	-	14	14	14	37	51	-	-	-	366	366	366	-	26	26
DISLOCATION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
DUST IN EYE-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	22	22	22	9	31	-	-	-	1,210	1,210	1,210	-	55	55
HERNIA (NOT DISC)-----	-	-	1	5	6	6	-	6	-	-	50	175	225	225	50	35	38
POISONING (SYSTEMIC)-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
SCRATCH/ABRASION-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
STRAIN/SPRAIN-----	-	-	-	78	78	78	14	92	-	-	-	3,839	3,839	3,839	-	49	49
MULTIPLE INJURIES-----	-	-	-	4	4	4	4	8	-	-	-	69	69	69	-	17	17
OTHER INJURY, NEC-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
UNCLASSIFIED (NO DATA)-----	-	-	-	7	7	7	3	10	-	-	-	427	427	427	-	61	61
TOTAL OR AVERAGE-----	-	-	2	166	168	168	79	247	-	-	250	7,156	7,406	7,406	125	43	44
HAND TOOL:																	
CONTUSION OR BRUISE-----	-	-	-	5	5	5	2	7	-	-	-	140	140	140	-	28	28
CUT OR PUNCTURE-----	-	-	-	11	11	11	29	40	-	-	-	444	444	444	-	40	40
DUST IN EYE-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
FRACTURE-----	-	-	-	11	11	11	6	17	-	-	-	943	943	943	-	86	86
HERNIA (NOT DISC)-----	-	-	-	1	1	1	-	1	-	-	-	20	20	20	-	20	20
SCRATCH/ABRASION-----	-	-	-	1	1	1	-	1	-	-	-	1	1	1	-	1	1
STRAIN/SPRAIN-----	-	-	-	12	12	12	3	15	-	-	-	105	105	105	-	9	9
MULTIPLE INJURIES-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
UNCLASSIFIED (NO DATA)-----	-	-	-	3	3	3	-	3	-	-	-	284	284	284	-	95	95
TOTAL OR AVERAGE-----	-	-	-	45	45	45	41	86	-	-	-	1,938	1,938	1,938	-	43	43

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS					AVERAGE SEVERITY				
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
POWERED HAULAGE:																	
CONCUSSION (CEREBRAL)-----	-	-	-	3	3	3	1	4	-	-	-	89	89	89	-	30	30
CONTUSION OR BRUISE-----	1	-	-	19	19	20	1	21	6,000	-	-	1,287	1,287	7,287	-	68	364
CUT OR PUNCTURE-----	-	-	-	9	9	9	3	12	-	-	-	357	357	357	-	40	40
DISLOCATION-----	-	-	-	1	1	1	-	1	-	-	-	59	59	59	-	59	59
FRACTURE-----	-	-	-	13	13	13	2	15	-	-	-	2,095	2,095	2,095	-	161	161
SCRATCH/ABRASION-----	-	-	-	3	3	3	1	4	-	-	-	16	16	16	-	5	5
STRAIN/SPRAIN-----	-	-	-	10	10	10	1	11	-	-	-	641	641	641	-	64	64
MULTIPLE INJURIES-----	1	-	-	3	3	4	1	5	6,000	-	-	185	185	6,185	-	62	1,546
UNCLASSIFIED (NO DATA)-----	-	-	-	10	10	10	1	11	-	-	-	940	940	940	-	94	94
TOTAL OR AVERAGE-----	2	-	-	71	71	73	11	84	12,000	-	-	5,669	5,669	17,669	-	80	242
HOISTING:																	
CONTUSION OR BRUISE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
IGNITION OR EXPLOSION OF GAS OR DUST:																	
BURN/SCALD (NOT CHEM.)-----	-	-	-	2	2	2	-	2	-	-	-	31	31	31	-	16	16
TOTAL OR AVERAGE-----	-	-	-	2	2	2	-	2	-	-	-	31	31	31	-	16	16
MACHINERY:																	
AMPUTATION/ENUCLEATION-----	-	-	3	-	3	3	-	3	-	-	560	-	560	560	187	-	187
BURN/SCALD (NOT CHEM.)-----	-	-	-	6	6	6	5	11	-	-	-	16	16	16	-	3	3
CONTUSION OR BRUISE-----	-	-	-	13	13	13	-	13	-	-	-	713	713	713	-	55	55
CUT OR PUNCTURE-----	-	-	-	15	15	15	19	34	-	-	-	280	280	280	-	19	19
DISLOCATION-----	-	-	-	1	1	1	-	1	-	-	-	4	4	4	-	4	4
DUST IN EYE-----	-	-	-	5	5	5	2	7	-	-	-	21	21	21	-	4	4
FRACTURE-----	-	-	-	11	11	11	2	13	-	-	-	576	576	576	-	52	52
HERNIA (NOT DISC)-----	-	-	-	1	1	1	-	1	-	-	-	21	21	21	-	21	21
POISONING (SYSTEMIC)-----	-	-	-	1	1	1	-	1	-	-	-	78	78	78	-	78	78
RADIATION/ULTRA VIOLET-----	-	-	-	6	6	6	1	7	-	-	-	12	12	12	-	2	2
SCRATCH/ABRASION-----	-	-	-	3	3	3	5	8	-	-	-	10	10	10	-	3	3
STRAIN/SPRAIN-----	-	-	-	10	10	10	2	12	-	-	-	283	283	283	-	28	28
MULTIPLE INJURIES-----	1	-	-	3	3	4	1	5	6,000	-	-	69	69	6,069	-	23	1,517
OTHER INJURY, NEC-----	-	-	-	1	1	1	1	2	-	-	-	2	2	2	-	2	2
UNCLASSIFIED (NO DATA)-----	-	-	-	5	5	5	1	6	-	-	-	827	827	827	-	165	165
TOTAL OR AVERAGE-----	1	-	3	81	84	85	39	124	6,000	-	560	2,912	3,472	9,472	187	36	111

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES								LOST WORKDAYS					AVERAGE SEVERITY			
	FATAL	NFDL				TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL
		PERMANENT		TEMPORARY	TOTAL NFDL					PERMANENT		TEMPORARY	TOTAL NFDL				
		TOTAL	PARTIAL							TOTAL	PARTIAL						
SLIP OR FALL OF PERSON:																	
CONTUSION OR BRUISE-----	-	-	-	13	13	13	5	18	-	-	-	108	108	108	-	8	8
CUT OR PUNCTURE-----	-	-	-	6	6	6	6	12	-	-	-	177	177	177	-	30	30
DISLOCATION-----	-	-	-	2	2	2	-	2	-	-	-	68	68	68	-	34	34
FRACTURE-----	-	-	-	29	29	29	5	34	-	-	-	2,516	2,516	2,516	-	87	87
STRAIN/SPRAIN-----	-	-	-	60	60	60	9	69	-	-	-	2,665	2,665	2,665	-	44	44
MULTIPLE INJURIES-----	-	-	-	5	5	5	-	5	-	-	-	227	227	227	-	45	45
UNCLASSIFIED (NO DATA)-----	-	-	-	8	8	8	2	10	-	-	-	446	446	446	-	56	56
TOTAL OR AVERAGE-----	-	-	-	123	123	123	27	150	-	-	-	6,207	6,207	6,207	-	50	50
STEPPING OR KNEELING ON OBJECT:																	
CONTUSION OR BRUISE-----	-	-	-	1	1	1	-	1	-	-	-	3	3	3	-	3	3
CUT OR PUNCTURE-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
DISLOCATION-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
FRACTURE-----	-	-	-	3	3	3	-	3	-	-	-	107	107	107	-	36	36
STRAIN/SPRAIN-----	-	-	-	13	13	13	-	13	-	-	-	408	408	408	-	31	31
TOTAL OR AVERAGE-----	-	-	-	17	17	17	2	19	-	-	-	518	518	518	-	30	30
STRIKING OR BUMPING:																	
CONTUSION OR BRUISE-----	-	-	-	1	1	1	-	1	-	-	-	130	130	130	-	130	130
CUT OR PUNCTURE-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	1	1	1	2	3	-	-	-	130	130	130	-	130	130
OTHER INJURIES:																	
CONTUSION OR BRUISE-----	-	-	-	1	1	1	-	1	-	-	-	5	5	5	-	5	5
CUT OR PUNCTURE-----	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
DUST IN EYE-----	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
POISONING (SYSTEMIC)-----	-	-	-	2	2	2	3	5	-	-	-	10	10	10	-	5	5
STRAIN/SPRAIN-----	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-
OTHER INJURY, NEC-----	-	-	-	1	1	1	-	1	-	-	-	35	35	35	-	35	35
UNCLASSIFIED (NO DATA)-----	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL OR AVERAGE-----	-	-	-	4	4	4	12	16	-	-	-	50	50	50	-	12	12

TABLE 20. - NUMBER OF INJURIES, LOST WORKDAYS, AND AVERAGE SEVERITY BY DEGREE FOR ACCIDENT CLASSIFICATION AND NATURE OF INJURY AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (CONTINUED)

ACCIDENT CLASSIFICATION AND NATURE OF INJURY	NUMBER OF INJURIES							LOST WORKDAYS						AVERAGE SEVERITY			
	FATAL	NFDL			TOTAL FATAL AND NFDL	NDL	TOTAL INJURIES	FATAL	NFDL				TOTAL FATAL AND NFDL	PERMANENT PARTIAL	TEMPORARY	TOTAL FATAL AND NFDL	
		PERMANENT		TEMPORARY					TOTAL NFDL	PERMANENT		TEMPORARY					TOTAL NFDL
		TOTAL	PARTIAL							TOTAL	PARTIAL						
TOTAL OR AVERAGE:																	
AMPUTATION/ENUCLEATION-----	-	-	4	-	4	4	-	4	-	-	760	-	760	760	190	-	190
BURN/SCALD (NOT CHEM.)-----	-	-	-	10	10	10	7	17	-	-	183	183	183	183	-	18	18
CHEMICAL BURN-----	-	-	-	11	11	11	2	13	-	-	418	418	418	418	-	38	38
CONCUSSION (CEREBRAL)-----	-	-	-	4	4	4	1	5	-	-	92	92	92	92	-	23	23
CONCUSSION OR BRUISE-----	1	-	-	91	91	92	18	110	6,000	-	3,890	3,890	9,890	9,890	-	43	108
CUT OR PUNCTURE-----	-	-	-	60	60	60	105	165	-	-	1,681	1,681	1,681	1,681	-	28	28
DISLOCATION-----	-	-	-	4	4	4	2	6	-	-	131	131	131	131	-	33	33
DUST IN EYE-----	-	-	-	6	6	6	6	12	-	-	22	22	22	22	-	4	4
ELECTRIC SHOCK-----	1	-	-	1	1	2	-	2	6,000	-	1	1	6,001	6,001	-	1	3,000
ELECT. BURN (CONTACT)-----	-	-	-	1	1	1	-	1	-	-	2	2	2	2	-	2	2
FRACTURE-----	-	-	-	94	94	94	24	118	-	-	7,885	7,885	7,885	7,885	-	84	84
HERNIA (NOT DISC)-----	-	-	1	7	8	8	-	8	-	-	50	216	266	266	50	31	33
POISONING (SYSTEMIC)-----	-	-	-	4	4	4	3	7	-	-	91	91	91	91	-	23	23
RADIATION/ULTRA VIOLET-----	-	-	-	7	7	7	1	8	-	-	23	23	23	23	-	3	3
SCRATCH/ABRASION-----	-	-	-	8	8	8	8	16	-	-	28	28	28	28	-	4	4
STRAIN/SPRAIN-----	-	-	-	188	188	188	33	221	-	-	8,272	8,272	8,272	8,272	-	44	44
MULTIPLE INJURIES-----	3	-	-	19	19	22	7	29	18,000	-	569	569	18,569	18,569	-	30	844
OTHER INJURY, NEC-----	-	-	-	3	3	3	1	4	-	-	38	38	38	38	-	13	13
UNCLASSIFIED (NO DATA)-----	-	-	-	37	37	37	9	46	-	-	3,074	3,074	3,074	3,074	-	83	83
TOTAL OR AVERAGE-----	5	-	5	555	560	565	227	792	30,000	-	810	26,616	27,426	57,426	162	48	102

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006

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:								
ALL COAL:								
ALABAMA-----	-	-	-	-	-	1	-	1
WEST VIRGINIA-----	-	-	-	-	-	1	-	1
TOTAL-----	-	-	-	-	-	2	-	2
TOTAL UNDERGROUND:								
ALL COAL:								
ALABAMA-----	-	-	-	-	-	1	-	1
WEST VIRGINIA-----	-	-	-	-	-	1	-	1
TOTAL-----	-	-	-	-	-	2	-	2
SURFACE MINES:								
STRIP:								
ALL COAL:								
TEXAS-----	-	-	-	-	1	-	-	1
WEST VIRGINIA-----	-	-	-	-	1	-	-	1
TOTAL-----	-	-	-	-	2	-	-	2
TOTAL SURFACE:								
ALL COAL:								
TEXAS-----	-	-	-	-	1	-	-	1
WEST VIRGINIA-----	-	-	-	-	1	-	-	1
TOTAL-----	-	-	-	-	2	-	-	2
TOTAL MINING:								
ALL COAL:								
ALABAMA-----	-	-	-	-	-	1	-	1
TEXAS-----	-	-	-	-	1	-	-	1
WEST VIRGINIA-----	-	-	-	-	1	1	-	2
TOTAL-----	-	-	-	-	2	2	-	4
TOTAL, MINES AND PLANTS:								
ALL COAL:								
ALABAMA-----	-	-	-	-	-	1	-	1
TEXAS-----	-	-	-	-	1	-	-	1
WEST VIRGINIA-----	-	-	-	-	1	1	-	2
TOTAL-----	-	-	-	-	2	2	-	4

TABLE 21. - OCCURRENCES REPORTED TO MSHA AS OCCUPATIONAL ILLNESSES AT ALL CONTRACTOR COAL OPERATIONS IN THE UNITED STATES, 2006 (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:								
ALL COAL:								
ALABAMA-----	-	-	-	-	-	1	-	1
TEXAS-----	-	-	-	-	1	-	-	1
WEST VIRGINIA-----	-	-	-	-	1	1	-	2
TOTAL-----	-	-	-	-	2	2	-	4

TABLE 22 - 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, 2006 (CONTRACTOR 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-----	1		215		40		256				
SURFACE-----	2		56		28		86				
TOTAL, UNDERGROUND MINES--	3		271		68		342				
SURFACE MINES:											
STRIP MINES-----	-		185		102		287				
AUGER MINES-----	-		-		-		-				
OTHER SURFACE MINES-----	-		1		-		1				
TOTAL, SURFACE MINES-----	-		186		102		288				
TOTAL, PRODUCTION MINING--	3		457		170		630				
PREPARATION PLANTS-----	2		94		53		149				
INDEPENDENT SHOPS/YARDS-----	-		4		-		4				
TOTAL, OTHER OPERATIONS---	2		98		53		153				
TOTAL, BITUMINOUS MINING--	5		555		223		783				
PENNSYLVANIA ANTHRACITE COAL:											
UNDERGROUND MINES:											
UNDERGROUND-----	-		-		-		-				
SURFACE-----	-		-		-		-				
TOTAL, UNDERGROUND MINES--	-		-		-		-				
SURFACE MINES:											
STRIP MINES-----	-		2		1		3				
CULM BANK-----	-		-		1		1				
DREDGE-----	-		-		-		-				
TOTAL, SURFACE MINES-----	-		2		2		4				
TOTAL, PRODUCTION MINING--	-		2		2		4				
PREPARATION PLANTS-----	-		-		-		-				
INDEPENDENT SHOPS/YARDS-----	-		-		-		-				
TOTAL, OTHER OPERATIONS---	-		-		-		-				
TOTAL, ANTHRACITE MINING--	-		2		2		4				
ALL COAL:											
UNDERGROUND MINES:											
UNDERGROUND-----	1	.03	215	7.41	40	1.38	256	8.82	4,762	5,805,623	359,248
SURFACE-----	2	.06	56	1.68	28	.84	86	2.58	6,299	6,656,386	-
TOTAL, UNDERGROUND MINES--	3	.05	271	4.35	68	1.09	342	5.49	11,061	12,462,009	359,248
SURFACE MINES:											
STRIP MINES-----	-		187	1.91	103	1.05	290	2.96	15,088	19,610,502	1,475,701
AUGER MINES-----	-		-		-		-		192	124,034	-
CULM BANK-----	-		1	.54	1	.54	2	1.08	509	371,329	-
DREDGE-----	-		-		-		-		77	23,484	-
TOTAL, SURFACE MINES-----	-		188	1.87	104	1.03	292	2.90	15,866	20,129,349	1,475,701
TOTAL, PRODUCTION MINING--	3	.02	459	2.82	172	1.06	634	3.89	26,927	32,591,358	1,834,949
PREPARATION PLANTS-----	2	.04	94	1.74	53	.98	149	2.75	7,911	10,821,447	-
INDEPENDENT SHOPS/YARDS-----	-		4	1.23	-		4	1.23	627	648,691	-
TOTAL, OTHER OPERATIONS---	2	.03	98	1.71	53	.92	153	2.67	8,538	11,470,138	-
TOTAL, ALL COAL-----	5	.02	557	2.53	225	1.02	787	3.57	35,465	44,061,496	1,834,949
OFFICeworkERS:											
BITUMINOUS-----	-		2		2		4				
ANTHRACITE-----	-		1		-		1				
TOTAL, OFFICeworkERS-----	-		3	.29	2	.19	5	.48	1,817	2,094,396	-
GRAND TOTAL-----	5	.02	560	2.43	227	.98	792	3.43	37,282	46,155,892	1,834,949

TABLE 23 - RELATED NONCOAL MINING SUMMARY REFERENCE TABULATION, NUMBER OF INJURIES, INCIDENCE RATES, AVERAGE NUMBER OF WORKERS, AND EMPLOYEE-HOURS BY MINERAL INDUSTRY AND WORK LOCATION, 2006 (CONTRACTOR 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
UNDERGROUND MINES:										
METAL-----	-		58		41		99			
NONMETAL-----	-		2		-		2			
STONE-----	-		2		2		4			
TOTAL, UNDERGROUND MINES--	-		62	2.64	43	1.83	105	4.47	4,236	4,693,397
SURFACE MINES:										
METAL-----	-		91		65		156			
NONMETAL-----	1		23		12		36			
STONE-----	1		91		35		127			
SUBTOTAL, SURFACE MINES--	2		205		112		319			
SAND AND GRAVEL-----	3		24		14		41			
TOTAL, SURFACE MINES-----	5	.03	229	1.25	126	.69	360	1.96	34,198	36,663,514
TOTAL, MINES-----	5	.02	291	1.41	169	.82	465	2.25	38,434	41,356,911
MILLS:										
METAL-----	-		40		30		70			
NONMETAL-----	-		18		11		29			
STONE-----	2		103		43		148			
TOTAL, MILLS-----	2	.02	161	1.79	84	.94	247	2.75	14,982	17,948,779
INDEPENDENT SHOPS AND YARDS:										
METAL-----	-		-		-		-			
NONMETAL-----	-		-		-		-			
STONE-----	-		-		-		-			
TOTAL, SHOPS AND YARDS---	-		-		-		-		66	25,169
ALL MINES, MILLS AND SHOPS:										
METAL-----	-		189		136		325			
NONMETAL-----	1		43		23		67			
STONE-----	3		196		80		279			
SUBTOTAL-----	4		428		239		671			
SAND AND GRAVEL-----	3		24		14		41			
TOTAL, MINES/MILLS/SHOPS-	7	.02	452	1.52	253	.85	712	2.40	53,482	59,330,859
OFFICEWORKERS:										
METAL-----	-		6		3		9			
NONMETAL-----	-		-		-		-			
STONE-----	-		3		-		3			
SAND AND GRAVEL-----	-		-		-		-			
TOTAL, OFFICEWORKERS-----	-		9	.55	3	.18	12	.74	2,463	3,257,209
SUMMARY TOTAL (INCLUDES OFFICEWORKERS):										
METAL-----	-		195		139		334			
NONMETAL-----	1		43		23		67			
STONE-----	3		199		80		282			
SUBTOTAL-----	4		437		242		683			
SAND AND GRAVEL-----	3		24		14		41			
GRAND TOTAL-----	7	.02	461	1.47	256	.82	724	2.31	55,945	62,588,068