Table 6. Incidence rates ${ }^{1}$ of nonfatal occupational injuries and illnesses, by industry and case type, 1996
Montana

| Industry ${ }^{2}$ | $\underset{\text { SIC }}{\text { Sode }}$ | 1996 <br> Annual average employment 4 (000's) | Injuries and illnesses |  |  |  | Injuries |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Lost workday cases |  | Cases without lost workdays | Total cases | Lost workday cases |  | Cases without lost workdays |
|  |  |  | Total cases | Total 5 | With days away from work 6 |  |  | Total 5 | With days away from work 6 |  |
| Private industry 7 ............................................. |  | 279.7 | 8.9 | 3.3 | 2.7 | 5.6 | 8.4 | 3.1 | 2.5 | 5.3 |
| Agriculture, forestry, and fishing ${ }^{7}$.................... |  | 4.3 | 17.2 | 7.8 | 5.5 | 9.4 | 17.2 | 7.8 | 5.5 | 9.4 |
| Agricultural production 7 ............................... | 01-02 | 2.5 | 23.7 | 9.2 | 9.2 | 14.5 | 23.7 | 9.2 | 9.2 | 14.5 |
| Mining ${ }^{8}$ |  | 5.4 | 6.3 | 3.1 | 2.1 | 3.2 | 6.1 | 3.0 | 2.0 | 3.0 |
| Metal mining 8 | 10 | 2.1 | 8.2 | 4.7 | 2.2 | 3.6 | 7.9 | 4.6 | 2.2 | 3.3 |
| Coal mining 8 .. | 12 | . 9 | 4.1 | 2.7 | 2.2 | 1.4 | 3.8 | 2.5 | 2.0 | 1.3 |
| Oil and gas extraction | 13 | 1.6 | 5.9 | 2.3 | 2.1 | 3.6 | 5.9 | 2.3 | 2.1 | 3.6 |
| Oil and gas field services ......................... | 138 | 1.1 | 7.7 | 3.1 | 2.9 | 4.6 | 7.7 | 3.1 | 2.9 | 4.6 |
| Nonmetallic minerals, except fuels ${ }^{8}$............ | 14 | . 8 | 5.1 | 1.9 | 1.6 | 3.3 | 4.9 | 1.8 | 1.5 | 3.2 |
| Construction |  | 17.1 | 13.4 | 4.6 | 4.2 | 8.7 | 13.2 | 4.6 | 4.1 | 8.6 |
| General building contractors | 15 | 4.9 | 15.0 | 5.5 | 5.0 | 9.6 | 15.0 | 5.4 | 4.9 | 9.6 |
| Heavy construction, except building ............. | 16 | 3.9 | 10.4 | 3.9 | 3.5 | 6.6 | 10.4 | 3.9 | 3.5 | 6.6 |
| Highway and street construction ................ | 161 | 1.6 | 9.5 | 3.2 | 2.6 | 6.3 | 9.5 | 3.2 | 2.6 | 6.3 |
| Heavy construction, except highway .......... | 162 | 2.3 | 11.1 | 4.3 | 4.0 | 6.8 | 11.1 | 4.3 | 4.0 | 6.8 |
| Special trade contractors ........................... | 17 | 8.3 | 14.0 | 4.5 | 4.1 | 9.4 | 13.7 | 4.5 | 4.0 | 9.2 |
| Plumbing, heating, air-conditioning ............ | 171 | 2.0 | 18.3 | 4.0 | 3.3 | 14.4 | 18.2 | 3.9 | 3.2 | 14.4 |
| Manufacturing ............................................. |  | 23.9 | 12.9 | 5.3 | 3.8 | 7.6 | 11.3 | 4.7 | 3.4 | 6.7 |
| Durable goods ........................................... |  | 14.8 | 16.1 | 6.9 | 4.9 | 9.2 | 13.9 | 6.1 | 4.5 | 7.8 |
| Lumber and wood products | 24 | 7.2 | 16.5 | 7.8 | 5.3 | 8.7 | 15.4 | 7.4 | 5.1 | 8.0 |
| Logging ........................ | 241 | 1.3 | 20.1 | 10.1 | 8.7 | 10.0 | 19.1 | 10.1 | 8.7 | 9.0 |
| Sawmills and planing mills ....................... | 242 | 3.3 | 16.7 | 7.9 | 4.5 | 8.8 | 15.4 | 7.4 | 4.4 | 7.9 |
| Sawmills and planing mills, general ........... | 2421 | 3.3 | 16.6 | 7.7 | 4.4 | 8.9 | 15.3 | 7.3 | 4.2 | 8.0 |
| Stone, clay, and glass products .................. | 32 | 1.0 | 11.9 | 5.9 | 5.4 | 6.1 | 11.6 | 5.9 | 5.4 | 5.8 |
| Primary metal industries ............................. | 33 | 1.1 | 19.5 | 5.9 | 3.9 | 13.7 | 14.5 | 5.2 | 3.4 | 9.4 |
| Miscellaneous manufacturing industries ....... | 39 | 1.6 | 20.1 | 7.5 | 4.4 | 12.7 | 11.2 | 3.8 | 2.6 | 7.4 |
| Nondurable goods . |  | 9.0 | 7.5 | 2.6 | 1.8 | 5.0 | 7.0 | 2.3 | 1.6 | 4.7 |
| Food and kindred products | 20 | 2.6 | 11.1 | 5.2 | 3.8 | 5.9 | 10.4 | 4.8 | 3.5 | 5.7 |
| Printing and publishing | 27 | 3.0 | 3.2 | . 7 | . 7 | 2.5 | 3.2 | . 7 | . 7 | 2.5 |
| Newspapers ......................................... | 271 | 1.8 | 4.4 | 1.2 | 1.2 | 3.2 | 4.4 | 1.1 | 1.1 | 3.2 |
| Transportation and public utilities $8,9 \ldots . . . . . . . . . . . .$. |  |  |  |  |  |  |  |  |  |  |
| Trucking and warehousing 9 $\qquad$ Trucking and courier services, | 42 | 5.3 | 13.1 | 5.6 | 5.4 | 7.5 | 13.0 | 5.5 | 5.3 | 7.5 |
| except air ${ }^{9}$ | 421 | 5.2 | 13.3 | 5.7 | 5.5 | 7.6 | 13.2 | 5.6 | 5.4 | 7.6 |
| Transportation by air 9 ............................... | 45 | 2.3 | 12.2 | 10.0 | 9.4 | 2.3 | 11.8 | 9.9 | 9.4 | 1.9 |
| Communications ...................................... | 48 | 3.5 | 3.0 | . 8 | . 8 | 2.2 | 2.9 | . 8 | . 8 | 2.0 |
| Electric, gas, and sanitary services .............. | 49 | 4.0 | 8.2 | 3.6 | 3.1 | 4.6 | 6.4 | 3.1 | 2.6 | 3.3 |
| Wholesale and retail trade ............................. |  | 98.0 | 8.7 | 3.0 | 2.5 | 5.8 | 8.3 | 2.8 | 2.3 | 5.5 |
| Wholesale trade ......................................... |  | 18.1 | 10.3 | 3.3 | 2.9 | 7.0 | 9.9 | 3.3 | 2.9 | 6.6 |
| Wholesale trade--durable goods ................. | 50 | 9.5 | 9.3 | 3.0 | 2.6 | 6.3 | 8.7 | 2.9 | 2.6 | 5.7 |
| Machinery, equipment, and supplies ........... | 508 | 2.9 | 11.6 | 3.3 | 2.6 | 8.3 | 10.5 | 3.2 | 2.5 | 7.2 |
| Retail trade ................................................ |  | 79.9 | 8.3 | 2.9 | 2.4 | 5.4 | 7.9 | 2.6 | 2.2 | 5.2 |
| Building materials and garden supplies ........ | 52 | 4.1 | 8.9 | 2.7 | 2.3 | 6.2 | 8.9 | 2.7 | 2.3 | 6.1 |
| Lumber and other building materials ........... | 521 | 1.8 | 10.7 | 3.8 | 3.3 | 7.0 | 10.6 | 3.8 | 3.3 | 6.8 |
| Hardware stores ..................................... | 525 | 1.5 | 3.7 | . 6 | . 5 | 3.0 | 3.7 | . 6 | . 5 | 3.0 |
| General merchandise stores ....................... | 53 | 8.8 | 6.0 | 2.9 | 2.3 | 3.1 | 5.7 | 2.6 | 2.0 | 3.0 |
| Food stores ............................................. | 54 | 10.7 | 13.3 | 3.5 | 2.9 | 9.8 | 13.0 | 3.4 | 2.9 | 9.6 |
| Automotive dealers and service stations ....... | 55 | 11.3 | 10.0 | 4.2 | 3.3 | 5.8 | 9.5 | 4.0 | 3.1 | 5.5 |
| Gasoline service stations ......................... | 554 | 5.0 | 9.6 | 4.6 | 3.5 | 5.0 | 8.9 | 4.2 | 3.1 | 4.7 |

See footnotes at end of table.

Table 6. Incidence rates ${ }^{1}$ of nonfatal occupational injuries and illnesses, by industry and case type, 1996 — Continued

## Montana

| Industry ${ }^{2}$ | $\underset{\text { SIC }}{\text { SIC }}$ | 1996 <br> Annual average employment ${ }^{4}$ (000's) | Injuries and illnesses |  |  |  | Injuries |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total cases | Lost workday cases |  | Cases without lost workdays | Total cases | Lost workday cases |  | Cases without lost workdays |
|  |  |  |  | Total 5 | With days away from work 6 |  |  | Total 5 | With days away from work 6 |  |
| Apparel and accessory stores . | 56 | 2.3 | 1.5 | $\left({ }^{10}\right)$ | $\left({ }^{10}\right)$ | - | - | $\left({ }^{10}\right)$ | $\left({ }^{10}\right)$ | - |
| Furniture and homefurnishings stores ........... | 57 | 3.3 | 7.3 | 3.6 | 3.3 | 3.7 | 7.3 | 3.6 | 3.3 | 3.7 |
| Eating and drinking places ......................... | 58 | 31.0 | 8.3 | 2.6 | 2.3 | 5.7 | 7.6 | 2.1 | 1.8 | 5.5 |
| Miscellaneous retail .................................. | 59 | 8.3 | 3.3 | 1.5 | 1.1 | 1.8 | 3.3 | 1.4 | 1.1 | 1.8 |
| Finance, insurance, and real estate ................. |  | 15.9 | 3.5 | . 5 | . 3 | 3.1 | 3.4 | . 4 | . 3 | 3.0 |
| Real estate | 65 | 3.5 | 6.3 | 1.4 | . 8 | 4.9 | 6.1 | 1.3 | . 7 | 4.8 |
| Services |  | 97.4 | 8.1 | 2.9 | 2.3 | 5.2 | 7.8 | 2.8 | 2.3 | 5.0 |
| Hotels and other lodging places | 70 | 9.2 | 11.1 | 2.7 | 2.5 | 8.4 | 11.0 | 2.6 | 2.4 | 8.4 |
| Hotels and motels. | 701 | 8.6 | 10.2 | 2.9 | 2.7 | 7.3 | 10.2 | 2.9 | 2.7 | 7.2 |
| Personal services | 72 | 2.8 | 3.8 | 2.1 | 2.1 | 1.7 | 3.7 | 2.1 | 2.1 | 1.6 |
| Business services ........ | 73 | 12.5 | 13.9 | 2.8 | 2.0 | 11.1 | 13.5 | 2.6 | 1.8 | 10.9 |
| Amusement and recreation services ............ | 79 | 6.7 | 8.1 | 2.0 | 1.6 | 6.0 | 8.0 | 2.0 | 1.5 | 6.0 |
| Miscellaneous amusement, recreation services $\qquad$ | 799 | 5.7 | 8.9 | 1.9 | 1.5 | 7.0 | 8.8 | 1.8 | 1.4 | 7.0 |
| Health services ......................................... | 80 | 32.2 | 8.9 | 4.5 | 3.5 | 4.4 | 8.1 | 4.3 | 3.4 | 3.8 |
| Hospitals ....... | 806 | 16.0 | 7.6 | 4.1 | 2.9 | 3.5 | 6.5 | 3.7 | 2.7 | 2.7 |
| Educational services ................................. | 82 | 2.8 | 2.4 | . 7 | . 6 | 1.7 | 2.4 | . 7 | . 6 | 1.6 |
| Social services ......................................... | 83 | 9.7 | 10.5 | 3.2 | 2.6 | 7.3 | 10.4 | 3.1 | 2.6 | 7.2 |
| Membership organizations ......................... | 86 | 6.0 | 5.1 | 2.8 | 2.8 | 2.3 | 4.8 | 2.7 | 2.7 | 2.1 |
| Civic and social associations .. | 864 | 4.0 | 7.7 | 4.2 | 4.2 | 3.5 | 7.2 | 4.0 | 4.0 | 3.2 |

1 The incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000, where
\(\left.\begin{array}{ll}\mathrm{N} \& =number of injuries and illnesses <br>
\mathrm{EH} \& =total hours worked by all employees during <br>

the calendar year\end{array}\right]\)| 200,000 | $=$ base for 100 equivalent full-time workers |
| ---: | :--- |
|  | (working 40 hours per week, 50 weeks per year). |

2 Totals include data for industries not shown separately.
3 Standard Industrial Classification Manual, 1987 Edition.
4 Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program. Employment for private households (SIC 88) is excluded.

5 Total lost workday cases involve days away from work, or days of restricted work activity, or both.
6 Days-away-from-work cases include those which result in days away from work with or without restricted work activity.
${ }_{8}$ Excludes farms with fewer than 11 employees.
8 Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided
to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.
9 In 1996, air courier operations previously classified in Industry Groups $421,422,423,452,473$, and 478 were reclassified to Industry Group 451. As a result, the 1996 estimates for these SIC's and Major Industry Groups 42, 45, and 47 are not comparable to those for prior years. In addition, the 1996 estimates for transportation and public utilities may have more variability than those for prior years.
10 Incidence rate less than 0.05 .
NOTE: Because of rounding, components may not add to totals.

- Data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies.

