Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 2001

| Minnesota |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Industry ${ }^{1}$ | $\begin{gathered} \text { SIC } \\ \text { code }^{2} \end{gathered}$ | Injuries and Illnesses |  |  |  | Injuries |  |  |  |
|  |  |  | Lost wo cas | rkday | Cases |  | Lost wo cas | rkday | Cases |
|  |  | Total cases | Total ${ }^{3}$ | With days away from work ${ }^{4}$ | without lost workdays | Total cases | Total ${ }^{3}$ | With days away from work $^{4}$ | without lost workdays |
| All Industries including State and local government ${ }^{5}$ |  | 125.8 | 61.3 | 34.5 | 64.6 | 116.1 | 57.2 | 32.5 | 58.9 |
| Private Industry ${ }^{5}$ |  | 112.0 | 55.5 | 30.3 | 56.6 | 103.1 | 51.7 | 28.5 | 51.4 |
| Agriculture, forestry, and fishing ${ }^{5}$ |  | 1.6 | 0.8 | 0.6 | 0.7 | 1.5 | 0.8 | 0.6 | 0.7 |
| Aaricultural production ${ }^{5}$ | 01-02 | 0.9 | 0.5 | 0.3 | 0.4 | 0.8 | 0.5 | 0.3 | 0.4 |
| Aaricultural production-crops ${ }^{5}$ | 01 | 0.3 | 0.1 | $\left({ }^{9}\right)$ | 0.2 | 0.3 | 0.1 | $\left({ }^{9}\right)$ | 0.2 |
| Aaricultural production-livestock ${ }^{5}$ | 02 | 0.6 | 0.4 | 0.3 | 0.2 | 0.6 | 0.3 | 0.3 | 0.2 |
| Agricultural services | 07 | 0.7 | 0.3 | 0.3 | 0.3 | 0.7 | 0.3 | 0.3 | 0.3 |
| Mining ${ }^{\mathbf{6}}$ |  | 0.3 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 |
| Metal minina ${ }^{7}$ | 10 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 |
| Iron ores ${ }^{7}$ | 101 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 |
| Construction |  | 11.7 | 5.8 | 4.0 | 6.0 | 11.4 | 5.6 | 3.8 | 5.8 |
| General building contractors | 15 | 2.8 | 1.2 | 0.9 | 1.6 | 2.7 | 1.2 | 0.8 | 1.6 |
| Residential building construction | 152 | 1.1 | 0.5 | 0.3 | 0.6 | 1.1 | 0.5 | 0.3 | 0.6 |
| Nonresidential building construction | 154 | 1.8 | 0.7 | 0.5 | 1.0 | 1.7 | 0.7 | 0.5 | 1.0 |
| Heavy construction, except building | 16 | 1.1 | 0.6 | 0.5 | 0.6 | 1.1 | 0.6 | 0.5 | 0.6 |
| Highway and street construction | 161 | 0.7 | 0.3 | 0.2 | 0.4 | 0.7 | 0.3 | 0.2 | 0.4 |
| Heavy construction, except highway | 162 | 0.5 | 0.3 | 0.2 | 0.2 | 0.4 | 0.3 | 0.2 | 0.2 |
| Special trade contractors | 17 | 7.7 | 4.0 | 2.6 | 3.8 | 7.6 | 3.9 | 2.5 | 3.7 |
| Plumbing, heating, air-conditioning | 171 | 2.4 | 1.2 | 0.7 | 1.2 | 2.4 | 1.2 | 0.7 | 1.2 |
| Electrical work | 173 | 1.2 | 0.6 | 0.4 | 0.7 | 1.2 | 0.5 | 0.3 | 0.7 |
| Masonry, stonework, and plastering | 174 | 0.9 | 0.5 | 0.4 | 0.4 | 0.9 | 0.5 | 0.4 | 0.4 |
| Manufacturing |  | 31.9 | 15.7 | 7.1 | 16.2 | 27.3 | 13.6 | 6.3 | 13.7 |
| Durable goods |  | 19.3 | 8.7 | 4.1 | 10.6 | 16.3 | 7.4 | 3.6 | 8.9 |
| Lumber and wood products | 24 | 2.6 | 1.3 | 0.6 | 1.3 | 2.2 | 1.1 | 0.4 | 1.1 |
| Millwork, plywood and structural members | 243 | 1.9 | 1.0 | 0.4 | 1.0 | 1.6 | 0.8 | 0.3 | 0.8 |
| Millwork | 2431 | 1.2 | 0.7 | 0.3 | 0.6 | 1.0 | 0.5 | 0.2 | 0.4 |
| Furniture and fixtures | 25 | 1.2 | 0.7 | 0.3 | 0.5 | 1.2 | 0.7 | 0.3 | 0.5 |
| Stone, clay, and glass products | 32 | 0.6 | 0.3 | 0.2 | 0.2 | 0.5 | 0.3 | 0.2 | 0.2 |
| Fabricated metal products | 34 | 3.5 | 1.5 | 0.7 | 2.0 | 3.3 | 1.4 | 0.6 | 1.9 |
| Fabricated structural metal products | 344 | 1.0 | 0.5 | 0.2 | 0.5 | 1.0 | 0.5 | 0.2 | 0.5 |
| Metal forgings and stampings | 346 | 0.6 | 0.2 | 0.1 | 0.3 | 0.5 | 0.2 | 0.1 | 0.3 |
| Industrial machinery and equipment | 35 | 4.4 | 1.8 | 1.0 | 2.6 | 4.0 | 1.5 | 0.9 | 2.4 |
| Farm and garden machinery | 352 | 0.5 | 0.2 | 0.1 | 0.3 | 0.4 | 0.2 | 0.1 | 0.3 |
| Metalworking machinery | 354 | 0.6 | 0.3 | 0.2 | 0.3 | 0.5 | 0.2 | 0.1 | 0.3 |
| Computer and office equipment | 357 | 0.2 | 0.1 | ( ${ }^{9}$ ) | 0.1 | 0.2 | 0.1 | $\left({ }^{9}\right)$ | 0.1 |
| Refrigeration and service machinery | 358 | 0.6 | 0.2 | 0.1 | 0.4 | 0.5 | 0.2 | 0.1 | 0.3 |
| Industrial machinery, n.e.c. | 359 | 1.1 | 0.4 | 0.2 | 0.7 | 1.1 | 0.4 | 0.2 | 0.7 |
| Industrial machinery, n.e.c. | 3599 | 0.9 | 0.3 | 0.2 | 0.6 | 0.8 | 0.3 | 0.1 | 0.5 |
| Electronic and other electric equipment | 36 | 1.6 | 0.7 | 0.4 | 0.9 | 1.4 | 0.6 | 0.3 | 0.7 |
| Electrical industrial apparatus | 362 | 0.3 | 0.1 | 0.1 | 0.2 | -- | 0.1 | 0.1 | 0.2 |
| Electronic components and accessories | 367 | 0.7 | 0.4 | 0.2 | 0.3 | 0.6 | 0.3 | 0.1 | 0.2 |
| Transportation equipment | 37 | 3.1 | 1.4 | 0.5 | 1.7 | 2.0 | 1.0 | 0.4 | 1.0 |

See footnotes at end of table.

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 2001 -- Continued

| Minnesota |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Industry ${ }^{1}$ | $\begin{gathered} \text { SIC } \\ \text { code }^{2} \end{gathered}$ | Injuries and Illnesses |  |  |  | Injuries |  |  |  |
|  |  |  | Lost w cas | rkday S | Cases |  | Lost wo cas | rkday S | Cases |
|  |  | Total cases | Total ${ }^{3}$ | With days away from work ${ }^{4}$ | without <br> lost workdays | Total cases | Total ${ }^{3}$ | With days away from work ${ }^{4}$ | without <br> lost <br> work- <br> days |
| Motor vehicles and equipment | 371 | 2.1 | 0.8 | 0.3 | 1.3 | 1.1 | 0.5 | 0.2 | 0.6 |
| Instruments and related products | 38 | 1.1 | 0.5 | 0.2 | 0.7 | 0.8 | 0.3 | 0.2 | 0.4 |
| Measuring and controlling devices | 382 | 0.3 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 |
| Medical instruments and supplies | 384 | 0.6 | 0.2 | 0.1 | 0.4 | 0.5 | 0.2 | 0.1 | 0.3 |
| Miscellaneous manufacturing industries | 39 | 0.6 | 0.2 | 0.1 | 0.4 | 0.5 | 0.2 | 0.1 | 0.3 |
| Nondurable goods |  | 12.6 | 7.0 | 3.0 | 5.6 | 11.0 | 6.2 | 2.8 | 4.8 |
| Food and kindred products | 20 | 5.7 | 3.6 | 1.2 | 2.1 | 5.0 | 3.2 | 1.2 | 1.8 |
| Meat products | 201 | 2.7 | 1.7 | 0.2 | 1.0 | 2.1 | 1.3 | 0.2 | 0.9 |
| Poultry slaughtering and processing | 2015 | 1.0 | 0.6 | $\left({ }^{9}\right)$ | 0.5 | 0.8 | 0.4 | $\left({ }^{9}\right)$ | 0.4 |
| Dairy products | 202 | 0.8 | 0.5 | 0.2 | 0.3 | 0.8 | 0.5 | 0.2 | 0.3 |
| Preserved fruits and vegetables | 203 | 0.4 | 0.2 | 0.1 | 0.2 | 0.4 | 0.2 | 0.1 | 0.2 |
| Grain mill products | 204 | 0.4 | 0.2 | 0.1 | 0.2 | 0.4 | 0.2 | 0.1 | 0.2 |
| Paper and allied products | 26 | 1.8 | 0.9 | 0.5 | 0.9 | 1.5 | 0.8 | 0.4 | 0.7 |
| Paper mills | 262 | 0.4 | 0.2 | 0.1 | 0.2 | 0.3 | 0.1 | 0.1 | 0.2 |
| Paperboard containers and boxes | 265 | 0.4 | 0.2 | 0.2 | 0.2 | 0.4 | 0.2 | 0.2 | 0.2 |
| Printing and publishing | 27 | 2.4 | 1.1 | 0.6 | 1.2 | 2.0 | 1.0 | 0.6 | 1.0 |
| Newspapers | 271 | 0.4 | 0.2 | 0.1 | 0.2 | 0.4 | 0.2 | 0.1 | 0.2 |
| Commercial printing | 275 | 1.3 | 0.6 | 0.3 | 0.7 | 1.1 | 0.5 | 0.3 | 0.6 |
| Chemicals and allied products | 28 | 0.4 | 0.2 | 0.1 | 0.2 | 0.3 | 0.2 | 0.1 | 0.2 |
| Rubber and miscellaneous plastics products | 30 | 1.9 | 0.9 | 0.5 | 1.0 | 1.7 | 0.9 | 0.5 | 0.9 |
| Miscellaneous plastics products, n.e.c. | 308 | 1.6 | 0.8 | 0.4 | 0.9 | 1.5 | 0.7 | 0.4 | 0.8 |
| Transportation and public utilities ${ }^{8}$ |  | 7.0 | 4.2 | 2.6 | 2.8 | 6.7 | 4.1 | 2.6 | 2.6 |
| Railroad transportation ${ }^{8}$ | 40 | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 |
| Local and interurban passenger transit | 41 | 0.7 | 0.3 | 0.2 | 0.4 | 0.7 | 0.3 | 0.2 | 0.4 |
| Trucking and warehousing | 42 | 2.2 | 1.5 | 1.0 | 0.7 | 2.2 | 1.4 | 1.0 | 0.7 |
| Trucking and courier services, except air | 421 | 2.1 | 1.4 | 0.9 | 0.7 | 2.0 | 1.3 | 0.9 | 0.7 |
| Transportation by air | 45 | 2.0 | 1.5 | 0.7 | -- | 1.9 | 1.4 | 0.7 | -- |
| Communications | 48 | 0.8 | 0.3 | 0.2 | 0.4 | 0.7 | 0.3 | 0.2 | 0.4 |
| Telephone communications | 481 | 0.3 | 0.2 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 |
| Electric, gas, and sanitary services | 49 | 0.9 | 0.3 | 0.1 | 0.6 | 0.8 | 0.3 | 0.1 | 0.5 |
| Electric services | 491 | 0.6 | 0.2 | 0.1 | 0.5 | 0.6 | 0.2 | 0.1 | 0.4 |
| Wholesale and retail trade |  | 29.6 | 13.5 | 7.6 | 16.1 | 28.4 | 13.0 | 7.3 | 15.4 |
| Wholesale trade |  | 9.3 | 5.1 | 2.6 | 4.1 | 8.6 | 4.8 | 2.4 | 3.8 |
| Wholesale trade--durable goods | 50 | 4.3 | 2.1 | 1.2 | 2.2 | 4.1 | 2.0 | 1.2 | 2.1 |
| Motor vehicles, parts, and supplies | 501 | 0.8 | 0.4 | 0.3 | 0.4 | 0.8 | 0.4 | 0.2 | 0.4 |
| Lumber and construction materials | 503 | 0.6 | 0.3 | 0.2 | 0.3 | 0.5 | 0.3 | 0.2 | 0.2 |
| Professional and commercial equipment | 504 | 0.6 | 0.3 | 0.2 | 0.2 | 0.5 | 0.3 | 0.2 | 0.2 |
| Machinery, equipment, and supplies | 508 | 0.8 | 0.4 | 0.2 | 0.5 | 0.8 | 0.4 | 0.2 | 0.4 |
| Wholesale trade--nondurable goods | 51 | 5.0 | 3.1 | 1.4 | 1.9 | 4.5 | 2.8 | 1.3 | 1.7 |
| Groceries and related products | 514 | 2.1 | 1.6 | 0.5 | 0.5 | 1.9 | 1.5 | 0.5 | 0.4 |
| Retail trade |  | 20.4 | 8.3 | 5.0 | 12.0 | 19.8 | 8.2 | 4.9 | 11.6 |
| Building materials and garden supplies | 52 | 1.3 | 0.7 | 0.4 | 0.6 | 1.3 | 0.7 | 0.4 | 0.6 |

See footnotes at end of table.

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 2001 -- Continued

| Minnesota |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Industry ${ }^{1}$ | $\begin{aligned} & \text { SIC } \\ & \text { code }^{2} \end{aligned}$ | Injuries and llinesses |  |  |  | Injuries |  |  |  |
|  |  | Total cases | Lost workday cases |  | Cases without lost workdays | Total cases | Lost workday cases |  | Cases without lost workdays |
|  |  |  | Total ${ }^{3}$ | With days away from work ${ }^{4}$ |  |  | Total ${ }^{3}$ | With days away from work ${ }^{4}$ |  |
| Lumber and other building materials | 521 | 0.9 | 0.5 | 0.3 | 0.4 | 0.9 | 0.5 | 0.3 | 0.4 |
| General merchandise stores | 53 | 3.0 | 1.6 | 0.8 | 1.4 | 3.0 | 1.6 | 0.7 | 1.4 |
| Department stores | 531 | 2.7 | 1.5 | 0.7 | 1.2 | 2.7 | 1.5 | 0.7 | 1.2 |
| Food stores | 54 | 3.9 | 1.3 | 0.8 | 2.5 | 3.7 | 1.3 | 0.7 | 2.4 |
| Grocery stores | 541 | 3.6 | 1.2 | 0.7 | 2.4 | 3.5 | 1.2 | 0.7 | 2.3 |
| Automotive dealers and service stations | 55 | 3.6 | 1.7 | 1.1 | 1.9 | 3.6 | 1.7 | 1.1 | 1.9 |
| New and used car dealers | 551 | 2.0 | 0.9 | 0.6 | 1.1 | 2.0 | 0.9 | 0.6 | 1.1 |
| Apparel and accessory stores | 56 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 |
| Furniture and homefurnishings stores | 57 | 1.1 | 0.6 | 0.3 | 0.4 | 1.0 | 0.6 | 0.3 | 0.4 |
| Eating and drinking places | 58 | 5.8 | 1.4 | 1.2 | 4.4 | 5.5 | 1.3 | 1.2 | 4.1 |
| Miscellaneous retail | 59 | 1.5 | 1.0 | 0.4 | 0.6 | 1.5 | 0.9 | 0.4 | 0.5 |
| Finance, insurance, and real estate |  | 2.5 | 0.9 | 0.6 | 1.5 | 2.0 | 0.8 | 0.5 | 1.2 |
| Real estate | 65 | 0.8 | 0.4 | 0.3 | 0.4 | 0.7 | 0.4 | 0.3 | 0.4 |
| Services |  | 27.5 | 14.4 | 7.7 | 13.1 | 25.6 | 13.7 | 7.3 | 12.0 |
| Hotels and other lodging places | 70 | 1.5 | 0.8 | 0.3 | 0.7 | 1.4 | 0.7 | 0.3 | 0.7 |
| Hotels and motels | 701 | 1.2 | 0.8 | 0.3 | 0.5 | 1.2 | 0.7 | 0.3 | 0.5 |
| Personal services | 72 | 0.7 | 0.4 | 0.1 | 0.4 | 0.7 | 0.3 | 0.1 | 0.4 |
| Business services | 73 | 1.9 | 1.0 | 0.6 | 1.0 | 1.7 | 0.9 | 0.6 | 0.9 |
| Auto repair, services, and parking | 75 | 0.6 | 0.2 | 0.1 | 0.4 | 0.6 | 0.2 | 0.1 | 0.4 |
| Miscellaneous repair services | 76 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 |
| Amusement and recreation services | 79 | 1.1 | 0.5 | 0.3 | 0.6 | 1.1 | 0.4 | 0.3 | 0.6 |
| Health services | 80 | 15.2 | 8.6 | 4.4 | 6.6 | 14.1 | 8.2 | 4.2 | 6.0 |
| Nursing and personal care facilities | 805 | 5.4 | 3.6 | 1.4 | 1.7 | 5.1 | 3.5 | 1.4 | 1.6 |
| Hospitals | 806 | 7.1 | 4.1 | 2.4 | 3.0 | 6.6 | 3.9 | 2.3 | 2.7 |
| Home health care services | 808 | 0.4 | 0.2 | 0.1 | 0.2 | 0.4 | 0.2 | 0.1 | 0.1 |
| Educational services | 82 | 0.8 | 0.3 | 0.3 | 0.4 | 0.7 | 0.3 | 0.2 | 0.4 |
| Social services | 83 | 4.0 | 2.2 | 1.1 | 1.8 | 3.9 | 2.1 | 1.1 | 1.8 |
| Residential care | 836 | 1.7 | 0.8 | 0.4 | 0.9 | 1.7 | 0.8 | 0.4 | 0.9 |
| State and local government |  | 13.8 | 5.8 | 4.2 | 8.0 | 13.0 | 5.5 | 4.0 | 7.4 |
| State government |  | 2.8 | 0.9 | 0.7 | 2.0 | 2.6 | 0.8 | 0.7 | 1.8 |
| Services |  | 1.5 | 0.4 | 0.4 | 1.1 | 1.4 | 0.4 | 0.4 | 1.0 |
| Educational services | 82 | 1.2 | 0.2 | 0.1 | 1.0 | 1.1 | 0.2 | 0.1 | 0.9 |
| Public administration |  | 1.0 | 0.3 | 0.2 | 0.7 | 1.0 | 0.3 | 0.2 | 0.7 |
| Local government |  | 10.9 | 4.9 | 3.5 | 6.0 | 10.4 | 4.7 | 3.3 | 5.7 |
| Services |  | 7.0 | 3.1 | 2.2 | 3.9 | 6.7 | 3.0 | 2.1 | 3.7 |

See footnotes at end of table.

Table 7. Number of nonfatal occupational injuries and illnesses by industry and selected case types, 2001 -- Continued

| Minnesota |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Industry ${ }^{1}$ | $\begin{gathered} \text { SIC } \\ \text { code }^{2} \end{gathered}$ | Injuries and Illnesses |  |  |  | Injuries |  |  |  |
|  |  | Total cases | Lost workday cases |  | Cases without lost workdays | Total cases | Lost workday cases |  | Cases without lost workdays |
|  |  |  | Total ${ }^{3}$ | With days away from work ${ }^{4}$ |  |  | Total ${ }^{3}$ | With days away from work ${ }^{4}$ |  |
| Health services | 80 | 1.5 | 0.9 | 0.6 | 0.7 | 1.3 | 0.8 | 0.5 | 0.5 |
| Hospitals | 806 | 1.0 | 0.5 | 0.3 | 0.5 | 0.9 | 0.5 | 0.3 | 0.4 |
| Educational services | 82 | 4.6 | 1.9 | 1.4 | 2.7 | 4.5 | 1.9 | 1.4 | 2.7 |
| Public administration |  | 3.0 | 1.3 | 0.9 | 1.7 | 2.7 | 1.2 | 0.8 | 1.5 |

[^0]are provided to BLS by the Mine Safety and Health Administration, U.S.
Department of Labor. Independent mining contractors are excluded.
${ }^{\gamma}$ Data conforming to OSHA definitions for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.
${ }^{y}$ Fewer than 50 cases.
NOTE: Because of rounding, components may not add to totals. n.e.c. $=$ not elsewhere classified.
-- Indicates 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.


[^0]:    ${ }^{1}$ Totals include data for industries not shown separately.
    ${ }^{2}$ Standard Industrial Classification Manual, 1987 Edition.
    ${ }^{3}$ Total lost workday cases involve days away from work, or days of restricted work activity, or both.
    ${ }^{4}$ Days-away-from-work cases include those which result in days away from work with or without restricted work activity.
    ${ }^{5}$ Excludes farms with fewer than 11 employees.
    ${ }^{6}$ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. Data for Mining (Division B in the Standard Industrial Classification Manual, 1987 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.
    ' Data conforming to OSHA definitions for mining operators in this industry

