TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³

|   |  |                                   |                                      | E                                   | vent or exp                       | posure lead   | ling to inju                         | ry or illnes                     | s <sup>2</sup>              |   |
|---|--|-----------------------------------|--------------------------------------|-------------------------------------|-----------------------------------|---|--------------------------------------|----------------------------------|-----------------------------|---|
|   |  |                                   |                                      | Contact w                           | ith objects                       |   |                                      | Falls, sli                       | ips, trips                  |   |
| Industry <sup>4</sup>   | NAICS<br>code <sup>5</sup>             | Total<br>cases                    | Total                                | Struck<br>by<br>object              | Struck<br>against<br>object       | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total                                | Fall<br>to<br>lower<br>level     | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>without<br>fall |
| Private industry <sup>7,8</sup>   |  | 918,140                           | 25.3                                 | 14.4                                | 5.8                               | 3.8   | 25.0                                 | 5.2                              | 14.8                        | 3.9                                     |
| Goods producing <sup>7</sup>  |  | 226,930                           | 35.3                                 | 18.4                                | 7.1                               | 7.7   | 21.7                                 | 7.5                              | 9.7                         | 3.6                                     |
| Natural resources and mining <sup>7,8</sup>   |  | 23,340                            | 36.9                                 | 21.3                                | 7.0                               | 7.3   | 23.4                                 | 9.1                              | 10.4                        | 3.2                                     |
| Agriculture, forestry, fishing and hunting $^7\dots$  | 11                                     | 16,280                            | 32.6                                 | 18.7                                | 6.9                               | 5.5   | 26.4                                 | 10.9                             | 10.8                        | 4.1                                     |
| Crop production <sup>7,9</sup> Oilseed and grain farming <sup>7</sup> Vegetable and melon farming <sup>7</sup> Fruit and tree nut farming <sup>7</sup>                            | 111<br>1111<br>1112<br>1113            | 6,240<br>160<br>1,330<br>2,260    | 35.4<br>25.0<br>40.6<br>34.5         | 19.2<br>-<br>22.6<br>17.7           | 8.2<br>-<br>6.0<br>11.9           | 6.1<br>18.8<br>11.3<br>3.1                          | 27.4<br>62.5<br>15.0<br>32.3         | 12.0<br>62.5<br>4.5<br>17.7      | 10.6<br>-<br>8.3<br>9.3     | 4.5<br>-<br>2.3<br>4.4                  |
| Greenhouse, nursery, and floriculture production <sup>7</sup> Other crop farming <sup>7,9</sup>   | 1114<br>1119                           | 1,980<br>520                      | 36.9<br>23.1                         | 23.2<br>5.8                         | 6.1<br>7.7                        | 6.1<br>3.8  | 24.7<br>38.5                         | 8.1<br>5.8                       | 11.1<br>23.1                | 5.6<br>9.6                              |
| Animal production <sup>7,9</sup> Cattle ranching and farming <sup>7</sup> Beef cattle ranching and farming, including   | 112<br>1121                            | 4,150<br>2,720                    | 29.2<br>28.3                         | 12.3<br>13.6                        | 8.9<br>8.5                        | 6.3<br>4.4  | 19.0<br>17.3                         | 4.8<br>3.7                       | 9.9<br>9.9                  | 3.1<br>2.2                              |
| feedlots <sup>7</sup> Dairy cattle and milk production <sup>7</sup> Hog and pig farming <sup>7</sup> Poultry and egg production <sup>7</sup> Other animal production <sup>7</sup> | 11211<br>11212<br>1122<br>1123<br>1129 | 650<br>2,070<br>450<br>600<br>270 | 27.7<br>28.0<br>26.7<br>40.0<br>22.2 | 16.9<br>12.6<br>8.9<br>10.0<br>11.1 | 9.2<br>8.2<br>6.7<br>11.7<br>11.1 | 5.8<br>8.9<br>16.7                                  | 16.9<br>17.4<br>13.3<br>28.3<br>22.2 | 6.2<br>2.9<br>4.4<br>8.3<br>11.1 | 7.7<br>10.6<br>6.7<br>11.7  | 2.4<br>-<br>6.7                         |
| Forestry and logging<br>Logging   | 113<br>1133                            | 1,440<br>1,420                    | 31.2<br>31.0                         | 27.1<br>26.8                        | _<br>_                            | 3.5<br>3.5  | 37.5<br>38.0                         | 27.8<br>28.2                     | 6.9<br>7.0                  | _<br>_                                  |
| Fishing, hunting and trapping<br>Fishing  | 114<br>1141                            | 50<br>40                          | 60.0<br>50.0                         | 40.0<br>50.0                        | _<br>_                            |   | -<br>-                               | _<br>_                           | _<br>_                      | _<br>_                                  |
| Support activities for agriculture and forestry Support activities for crop production Support activities for crop production   | 115<br>1151<br>11511<br>115113         | 4,390<br>3,680<br>3,680<br>100    | 32.1<br>32.6<br>32.6<br>60.0         | 21.2<br>19.8<br>19.8<br>40.0        | 5.0<br>6.0<br>6.0                 | 4.8<br>5.7<br>5.7<br>–                              | 28.2<br>29.6<br>29.6<br>20.0         | 9.6<br>9.5<br>9.5                | 13.2<br>14.4<br>14.4<br>–   | 4.8<br>5.2<br>5.2<br>-                  |
| Postharvest crop activities (except cotton ginning)  Farm labor contractors and crew leaders  Support activities for animal production  Support activities for forestry           |  | 1,160<br>1,920<br>420<br>300      | 34.5<br>30.7<br>9.5<br>53.3          | 19.8<br>18.2<br>7.1<br>53.3         | 7.8<br>5.2<br>–                   | 6.9<br>5.7<br>–                                     | 28.4<br>32.3<br>19.0<br>23.3         | 9.5<br>10.9<br>14.3              | 15.5<br>15.1<br>–           | 2.6<br>5.7<br>–                         |
| Mining <sup>8</sup>   | 21                                     | 7,060                             | 46.9                                 | 27.1                                | 7.4                               | 11.5  | 16.6                                 | 5.0                              | 9.6                         | 1.3                                     |
| Oil and gas extraction  | 211                                    | 590                               | 30.5                                 | 8.5                                 | 6.8                               | 15.3  | 16.9                                 | _                                | 8.5                         | 6.8                                     |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |                                     |                        |                           | E <sup>,</sup>                          | vent or ex                 | posure lead               | ding to inju                    | ıry or illnes                     | ss <sup>2</sup>                                  |   |                                    |                                     |
|--|-------------------------------------|------------------------|---------------------------|---|----------------------------|---------------------------|---------------------------------|-----------------------------------|--|---|------------------------------------|-------------------------------------|
|  | Overe                               | xertion and reaction   | d bodily                  | Expo-<br>sure                           |                            | oortation<br>dents        |                                 | Violence                          |  | injuries by   | persons                            |                                     |
| Industry <sup>4</sup>  | Total                               | In lifting             | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total                      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total                             | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Private industry <sup>7,8</sup>  | 36.1                                | 12.3                   | 3.1                       | 4.3                                     | 4.5                        | 2.9                       | 0.2                             | 3.7                               | 1.3  | 1.3   | 1.1                                | 0.9                                 |
| Goods producing <sup>7</sup>   | 32.7                                | 10.5                   | 4.5                       | 5.1                                     | 3.0                        | 1.5                       | .3                              | 1.0                               | .1   | .1  | .8                                 | .8                                  |
| Natural resources and mining <sup>7,8</sup>  | 24.0                                | 6.9                    | 1.2                       | 4.3                                     | 5.5                        | 2.4                       | .3                              | 4.9                               | .1   | .1  | 4.7                                | .7                                  |
| Agriculture, forestry, fishing and hunting <sup>7</sup>  | 22.7                                | 6.4                    | 1.6                       | 4.5                                     | 6.0                        | 2.0                       | .1                              | 6.9                               | .2   | .2  | 6.6                                | .8                                  |
| Crop production <sup>7,9</sup> Oilseed and grain farming <sup>7</sup>  | 24.7                                | 7.5<br>-               | 1.4                       | 5.0<br>-                                | 4.8<br>-                   | 1.1                       | _<br>_                          | 1.4                               | _  | -   | 1.3<br>-                           | 1.0                                 |
| Vegetable and melon farming <sup>7</sup><br>Fruit and tree nut farming <sup>7</sup><br>Greenhouse, nursery, and floriculture   | 27.8<br>23.5                        | 9.8<br>7.5             | 1.5<br>.9                 | 10.5<br>2.2                             | 4.5<br>4.0                 | 1.3                       | _<br>_                          | 1.5<br>1.3                        | _  |   | 1.5<br>.9                          | 1.8                                 |
| production <sup>7</sup>  | 27.3<br>17.3                        | 7.6<br>-               | 3.0                       | 5.6<br>-                                | 3.0<br>17.3                | 1.5                       | _<br>_                          | 2.0                               | _  | _   | 1.5<br>-                           |                                     |
| Animal production <sup>7,9</sup>   | 21.0<br>18.0                        | 3.6<br>2.6             | 2.4<br>1.1                | 6.0<br>7.0                              | 5.3<br>5.9                 | 1.7<br>1.8                | <u>-</u><br>-                   | 18.3<br>21.3                      |  | _<br>_  | 17.8<br>21.3                       | 1.2<br>-                            |
| feedlots <sup>7</sup>  | 9.2<br>20.8<br>26.7<br>20.0<br>33.3 | 2.9<br>6.7<br>-<br>7.4 | 1.4<br>11.1<br>5.0        | 3.1<br>8.2<br>-<br>3.3<br>7.4           | 21.5<br>-<br>-<br>6.7<br>- | 6.2<br>-<br>-<br>-<br>-   | -<br>-<br>-<br>-                | 10.8<br>24.6<br>31.1<br>-<br>14.8 | -<br>-<br>-<br>-                                 | -<br>-<br>-<br>-  | 10.8<br>24.6<br>26.7<br>–<br>14.8  | -<br>-<br>-<br>-                    |
| Forestry and logging   | 18.1<br>16.9                        | _<br>_                 | _<br>_                    | _<br>_                                  | 11.8<br>12.0               | 4.2<br>4.2                | <u>-</u><br>-                   | _<br>_                            | _<br>_   |   | _<br>_                             | _<br>_                              |
| Fishing, hunting and trapping  | -<br>-                              | _<br>_                 | _<br>_                    | _<br>_                                  | -<br>-                     | _<br>_                    | -<br>-                          | _<br>_                            | _<br>_   | _<br>_  | -<br>-                             | _<br>_                              |
| Support activities for agriculture and forestry Support activities for crop production Support activities for crop production Crop harvesting, primarily by machine Postharvest crop activities (except cotton | 23.5<br>26.1<br>26.1                | 8.9<br>10.3<br>10.3    | 1.4<br>1.4<br>1.4         | 3.2<br>3.8<br>3.8<br>-                  | 6.4<br>4.9<br>4.9<br>–     | 2.7<br>2.2<br>2.2<br>–    | -<br>-<br>-<br>-                | 6.4<br>2.2<br>2.2<br>–            | .7<br>.8<br>.8                                   | -<br>-<br>-   | 5.7<br>1.4<br>1.4<br>–             | .5<br>.5<br>.5<br>–                 |
| ginning)   | 31.0<br>24.0<br>9.5                 | 8.6<br>12.0<br>–       | 1.7<br>-<br>-<br>-        | 1.7<br>5.7<br>–                         | 1.7<br>5.2<br>16.7         | 2.6<br>-<br>-             | -<br>-<br>-<br>-                | 1.7<br>1.0<br>45.2                | -<br>-<br>-                                      | -<br>-<br>-   | 1.7<br>1.0<br>45.2                 | -<br>1.0<br>-<br>-                  |
| Mining <sup>8</sup>  | 26.9                                | 7.9                    | .3                        | 4.0                                     | 4.4                        | 3.3                       | .6                              | .3                                | _  | _   | .3                                 | .4                                  |
| Oil and gas extraction   | 32.2                                | 5.1                    | _                         | 10.2                                    | 10.2                       | 10.2                      | _                               | _                                 | _  | _   | _                                  | _                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |                            |                |           | E                      | vent or exp                 | osure lead  | ling to inju | ry or illnes                 | s <sup>2</sup>              |  |
|---|----------------------------|----------------|-----------|------------------------|-----------------------------|---|--------------|------------------------------|-----------------------------|--|
|   |                            |                |           | Contact w              | ith objects                 |   |              | Falls, sl                    | ips, trips                  |  |
| Industry <sup>4</sup>   | NAICS<br>code <sup>5</sup> | Total<br>cases | Total     | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total        | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>withou<br>fall |
| Oil and gas extraction  | 2111                       | 590            | 30.5      | 8.5                    | 6.8                         | 15.3  | 16.9         | _                            | 8.5                         | 6.8                                    |
| Oil and gas extraction  | 21111                      | 590            | 30.5      | 8.5                    | 6.8                         | 15.3  | 16.9         | _                            | 8.5                         | 6.8                                    |
| Crude petroleum and natural gas extraction  | 211111                     | 520            | 32.7      | 9.6                    | 5.8                         | 17.3  | 15.4         | _                            | 9.6                         | 5.8                                    |
| Natural gas liquid extraction   | 211111                     | 70             | JZ.1<br>— | 9.0                    | 3.6                         | - 17.5  | -            |                              | 9.0                         | 3.0                                    |
| ,   |                            | 70             |           |                        |                             |   |              |                              |                             |  |
| flining (except oil and gas) <sup>10</sup> Coal mining <sup>10</sup>                          | 212                        | 3,550          | 45.6      | 23.4                   | 11.5                        | 9.9   | 16.9         | 5.9                          | 11.3                        | _                                      |
| Coal mining <sup>10</sup>   | 2121                       | 2,310          | 47.6      | 25.5                   | 11.7                        | 9.5   | 16.0         | 4.8                          | 11.3                        | _                                      |
| Coal mining <sup>10</sup>   | 21211                      | 2,310          | 47.6      | 25.5                   | 11.7                        | 9.5   | 16.0         | 4.8                          | 11.3                        | _                                      |
| mining <sup>10</sup>  | 212111                     | 510            | 37.3      | 11.8                   | 17.6                        | 5.9   | 27.5         | 13.7                         | 13.7                        | _                                      |
| Bituminous coal underground mining <sup>10</sup>  | 212112                     | 1,760          | 51.1      | 30.1                   | 9.7                         | 11.4  | 12.5         | 2.3                          | 10.8                        | _                                      |
| Anthracite mining <sup>10</sup>   |                            | 50             | _         | _                      | _                           | _   |              |                              | _                           | _                                      |
|   |                            | 370            | 43.2      | 16.2                   | 13.5                        | 10.8  | 18.9         | 5.4                          | 13.5                        | _                                      |
| Metal ore mining <sup>10</sup> Iron ore mining <sup>10</sup>                                  | 21221                      | 40             | 50.0      | _                      | _                           |   |              | _                            | _                           | _                                      |
| Gold ore and silver ore mining <sup>10</sup>  | 21222                      | 120            | 41.7      | 25.0                   | _                           | _   | 16.7         | _                            | 16.7                        | _                                      |
| Gold ore mining <sup>10</sup><br>Silver ore mining <sup>10</sup>                              | 212221                     | 80             | 50.0      | 25.0                   | _                           | _   | 25.0         | _                            | _                           | _                                      |
| Silver ore mining <sup>10</sup>   | 212222                     | 40             | _         | _                      | _                           | _   | _            | _                            | _                           | _                                      |
| Copper, nickel, lead, and zinc mining <sup>10</sup>   | 21223                      | 140            | 42.9      | 14.3                   | 14.3                        | 14.3  | 21.4         | _                            | 14.3                        | _                                      |
| Lead ore and zinc ore mining <sup>10</sup>  | 212231                     | 20             |           |                        |                             | _   | _            | _                            | _                           | _                                      |
| Copper ore and nickel ore mining <sup>10</sup>  | 212234                     | 110            | 45.5      | 18.2                   | 18.2                        | _   | 27.3         | _                            | 18.2                        | _                                      |
| Other metal ore mining <sup>10</sup>  | 21229                      | 60             | 50.0      | _                      | _                           | _   |              | _                            | _                           | _                                      |
| All other metal ore mining <sup>10</sup>  | 212299                     | 60             | 50.0      | _                      | _                           | _   | _            | _                            | _                           | _                                      |
| Nonmetallic mineral mining and quarrying <sup>10</sup>  | 2123                       | 870            | 40.2      | 19.5                   | 9.2                         | 10.3  | 18.4         | 8.0                          | 10.3                        | _                                      |
| Stone mining and quarrying <sup>10</sup>  | 21231                      | 470            | 42.6      | 21.3                   | 10.6                        | 8.5   | 17.0         | 8.5                          | 8.5                         | _                                      |
| Dimension stone mining and quarrying <sup>10</sup><br>Crushed and broken limestone mining and | 212311                     | 100            | 60.0      | 30.0                   | -                           | _   | -            | -                            | -                           | -                                      |
| quarrying <sup>10</sup> Crushed and broken granite mining and                                 | 212312                     | 220            | 36.4      | 18.2                   | 9.1                         | 9.1   | 22.7         | 13.6                         | 13.6                        | _                                      |
| quarrying <sup>10</sup>   | 212313                     | 30             | _         | -                      | -                           | -   | -            | -                            | -                           | _                                      |
| and quarrying <sup>10</sup>   | 212319                     | 110            | 45.5      | 27.3                   | 18.2                        | -   | 18.2         | -                            | -                           | _                                      |
| minerals mining and quarrying <sup>10</sup>   | 21232                      | 300            | 43.3      | 20.0                   | 10.0                        | 13.3  | 23.3         | 6.7                          | 13.3                        | _                                      |
| Construction sand and gravel mining <sup>10</sup>   | 212321                     | 240            | 45.8      | 20.8                   | 8.3                         | 12.5  | 20.8         | 8.3                          | 12.5                        | _                                      |
| Kaolin and ball clay mining 10  | 212324                     | 20             | -         | -                      | -                           | -   | -            | -                            | -                           | -                                      |
| Clay and ceramic and refractory minerals mining <sup>10</sup>                                 | 212325                     | 40             | _         | _                      | _                           | _   | _            | _                            |                             |  |
| Other nonmetallic mineral mining and  | 212323                     | 40             | _         | -                      | -                           | -   | _            | _                            | -                           | -                                      |
|   | 21239                      | 90             | 22.2      |                        |                             |   | 22.2         | _                            |                             |  |
| quarrying <sup>10</sup><br>Potash, soda, and borate mineral mining <sup>10</sup>              |                            | 30             | 33.3      | _                      | _                           | -   | 22.2         | _                            | _                           | _                                      |
| Other chemical and fertilizer mineral   | 212391                     | 30             | _         | _                      | _                           | -   | _            | _                            | _                           | _                                      |
|   | 212393                     | 30             |           |                        |                             |   |              |                              |                             |  |
| mining <sup>10</sup>  |                            |                | _         | _                      | _                           | -   | _            | _                            | _                           | _                                      |
| All other nonmetallic mineral mining <sup>10</sup>  | 212399                     | 20             | _         | _                      | _                           | -   | _            | -                            | _                           | _                                      |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |        |                      |                           | E                                       | vent or ex     | posure lead               | ding to inju                    | ary or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|---|--------|----------------------|---------------------------|---|----------------|---------------------------|---------------------------------|---------------|--|---|------------------------------------|-------------------------------------|
|   | Overe  | xertion and reaction | d bodily                  | Expo-<br>sure                           | Transp<br>inci | oortation<br>dents        |                                 | Violence      |  | injuries by<br>nimals   | persons                            |                                     |
| Industry <sup>4</sup>   | Total  | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total          | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total         | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Oil and gas extraction  | 32.2   | 5.1                  | _                         | 10.2                                    | 10.2           | 10.2                      | _                               | _             | _  | _   | _                                  | _                                   |
| Oil and gas extraction  | 32.2   | 5.1                  | _                         | 10.2                                    | 10.2           | 10.2                      | _                               | _             | _  |   | _                                  | _                                   |
| Crude petroleum and natural gas extraction  | 34.6   | 5.8                  | _                         | 11.5                                    | 5.8            | 3.8                       | _                               | _             | _  |   | _                                  | _                                   |
| Natural gas liquid extraction   | -      |                      | _                         |   | 57.1           | 57.1                      | _                               |               | _  |   | _                                  |                                     |
| Natural gao liquia extraotion   |        |                      |                           |   | 07.1           | 07.1                      |                                 |               |  |   |                                    |                                     |
| Mining (except oil and gas) <sup>10</sup> Coal mining <sup>10</sup>                         | 32.1   | 10.1                 | _                         | 3.1                                     | .6             | _                         | _                               | _             | _  | _   | _                                  | 0.8                                 |
| Coal mining <sup>10</sup>   | 32.0   | 10.4                 | _                         | 2.2                                     | .9             | _                         | _                               | -             | -  | _   | _                                  | .9                                  |
| Coal mining <sup>10</sup>   | 32.0   | 10.4                 | _                         | 2.2                                     | .9             | _                         | _                               | -             | _  | -   | _                                  | .9                                  |
| Bituminous coal and lignite surface   |        |                      |                           |   |                |                           |                                 |               |  |   |                                    |                                     |
| mining <sup>10</sup>  | 31.4   | 5.9                  | _                         | 3.9                                     | _              | _                         | _                               | -             | -  | _   | -                                  | -                                   |
| Bituminous coal underground mining <sup>10</sup>  | 31.8   | 11.4                 | _                         | 1.7                                     | 1.1            | _                         | _                               | _             | _  | _   | _                                  | 1.1                                 |
| Anthracite mining <sup>10</sup>   | 40.0   | _                    | _                         | -                                       | _              | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Metal ore mining <sup>10</sup> Iron ore mining <sup>10</sup>                                | 32.4   | 8.1                  | _                         | 5.4                                     | _              | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Iron ore mining <sup>10</sup>   | 50.0   | _                    | _                         | -                                       | _              |                           | _                               | _             | _  |   | _                                  | _                                   |
| Gold ore and silver ore mining <sup>10</sup>  | 33.3   | _                    | _                         | -                                       | –              | _                         | _                               | -             | _  | _   | _                                  | _                                   |
| Gold ore mining <sup>10</sup> Silver ore mining <sup>10</sup>                               | 25.0   | _                    | _                         | -                                       | –              | _                         | _                               | -             | _  | _   | _                                  | _                                   |
| Silver ore mining <sup>10</sup>   | 50.0   | _                    | _                         | _                                       | _              | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Copper, nickel, lead, and zinc mining <sup>10</sup>   | 21.4   | _                    | _                         | _                                       | _              | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Lead ore and zinc ore mining <sup>10</sup>  | _      | _                    | _                         | _                                       | _              | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Copper ore and nickel ore mining <sup>10</sup>  | 27.3   | _                    | _                         | _                                       | _              | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Other metal ore mining <sup>10</sup>  | 33.3   | _                    | _                         | _                                       | _              | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| All other metal ore mining <sup>10</sup>  | 33.3   | _                    | _                         | _                                       | _              | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Nonmetallic mineral mining and quarrying <sup>10</sup>                                      | 33.3   | 11.5                 | _                         | 4.6                                     | _              | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Stone mining and quarrying <sup>10</sup>  | 34.0   | 10.6                 | _                         | 4.3                                     | _              | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Dimension stone mining and quarrying <sup>10</sup> Crushed and broken limestone mining and  | 30.0   | 20.0                 | _                         | -                                       | _              | _                         | _                               | _             | _  | -   | _                                  | _                                   |
| quarrying <sup>10</sup><br>Crushed and broken granite mining and                            | 31.8   | 9.1                  | _                         | _                                       | _              | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| quarrying <sup>10</sup> Other crushed and broken stone mining                               | -      | _                    | _                         | _                                       | _              | _                         | _                               | _             | _  | _   | -                                  | _                                   |
| and quarrying <sup>10</sup> Sand, gravel, clay, and ceramic and refractory                  | 36.4   | 18.2                 | -                         | _                                       | _              | _                         | _                               | _             | _  | _   | -                                  | _                                   |
| minerals mining and quarrying <sup>10</sup>   | 30.0   | 10.0                 | _                         | 6.7                                     | _              | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Construction sand and gravel mining <sup>10</sup>   | 29.2   | 8.3                  | _                         |   | _              | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Kaolin and ball clay mining <sup>10</sup>   | _<br>_ | - 0.5                | _                         | _                                       | _              |                           | _                               | _             |  | _   | _                                  | _                                   |
| Clay and ceramic and refractory minerals  |        |                      |                           |   |                |                           |                                 |               |  |   |                                    |                                     |
| mining <sup>10</sup>  | -      | _                    | _                         | -                                       | _              | -                         | _                               | -             | _  | -   | _                                  | _                                   |
| Other nonmetallic mineral mining and quarrying <sup>10</sup>                                | 44.4   | 22.2                 | _                         | _                                       | _              | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Potash, soda, and borate mineral mining <sup>10</sup> Other chemical and fertilizer mineral | -      | _                    | _                         | _                                       | _              | _                         | _                               | _             | _  | -   | _                                  | _                                   |
| mining <sup>10</sup>  | _      | _                    | _                         | -                                       | _              | _                         | _                               | -             | _  | -   | _                                  | _                                   |
| All other nonmetallic mineral mining <sup>10</sup>  | _      | _                    | _                         | _                                       | _              | _                         | _                               | _             | _  | _   | _                                  | _                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |                            |                |       | E                      | vent or exp                 | osure lead  | ling to inju | ry or illnes                 | s <sup>2</sup>              |  |
|---|----------------------------|----------------|-------|------------------------|-----------------------------|---|--------------|------------------------------|-----------------------------|--|
|   |                            |                |       | Contact w              | ith objects                 |   |              | Falls, sl                    | ips, trips                  |  |
| Industry <sup>4</sup>   | NAICS<br>code <sup>5</sup> | Total<br>cases | Total | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total        | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>withou<br>fall |
| Our and antition for all the  | 040                        | 0.000          | 50.4  | 05.0                   | 0.4                         | 40.0  | 40.4         | 4.0                          | 7.0                         | 4.7                                    |
| Support activities for mining   |                            | 2,920          | 52.1  | 35.6                   | 2.4                         | 12.3  | 16.1         | 4.8                          | 7.9                         | 1.7                                    |
| Support activities for mining   |                            | 2,920          | 52.1  | 35.6                   | 2.4                         | 12.3  | 16.1         | 4.8                          | 7.9                         | 1.7                                    |
| Support activities for mining   |                            | 2,920          | 52.1  | 35.6                   | 2.4                         | 12.3  | 16.1         | 4.8                          | 7.9                         | 1.7                                    |
| Drilling oil and gas wells  | 213111                     | 780            | 60.3  | 34.6<br>35.3           | 2.6                         | 23.1  | 17.9         | 5.1<br>4.2                   | 10.3                        | 1.9                                    |
| Support activities for oil and gas operations                           | 213112                     | 2,150          | 48.8  | 35.3                   | 2.8                         | 8.4   | 15.3         | 4.2                          | 7.4                         | 1.9                                    |
| Construction  |                            | 73,600         | 33.1  | 18.8                   | 7.2                         | 5.0   | 26.8         | 13.2                         | 7.4                         | 4.5                                    |
| Construction  | 23                         | 73,600         | 33.1  | 18.8                   | 7.2                         | 5.0   | 26.8         | 13.2                         | 7.4                         | 4.5                                    |
| Construction of buildings   | 236                        | 13,190         | 38.7  | 20.8                   | 8.2                         | 8.4   | 28.8         | 12.1                         | 9.3                         | 5.5                                    |
| Residential building construction                                       | 1                          | 7,630          | 46.3  | 21.9                   | 11.8                        | 11.7  | 28.4         | 9.6                          | 10.5                        | 5.4                                    |
| Nonresidential building construction                                    | 2362                       | 5,560          | 28.4  | 19.2                   | 3.1                         | 4.1   | 29.3         | 15.3                         | 7.7                         | 5.8                                    |
| Heavy and civil engineering construction                                | 237                        | 10,130         | 37.4  | 22.9                   | 5.3                         | 7.4   | 17.3         | 6.3                          | 6.5                         | 2.9                                    |
| Utility system construction   | 2371                       | 4,360          | 39.0  | 26.4                   | 5.5                         | 5.5   | 17.4         | 7.3                          | 5.7                         | 2.5                                    |
| construction  | 23711                      | 1,940          | 38.1  | 20.1                   | 8.8                         | 6.2   | 16.5         | 6.2                          | 5.7                         | 3.1                                    |
| construction  | 23712                      | 480            | 35.4  | 25.0                   | 4.2                         | 6.2   | 22.9         | 12.5                         | 6.2                         | _                                      |
| structures construction   | 23713                      | 1.950          | 40.5  | 33.3                   | 2.6                         | 4.6   | 16.4         | 7.2                          | 5.6                         | 2.1                                    |
| Land subdivision  | 2372                       | 440            | 29.5  | 25.0                   |                             | 4.0   | 31.8         | 6.8                          | 22.7                        | 2.1                                    |
| Highway, street, and bridge construction                                | 2372                       | 4,350          | 33.6  | 20.5                   | 5.3                         | 5.5   | 17.0         | 6.0                          | 5.5                         | 3.7                                    |
| Other heavy and civil engineering construction                          | 2379                       | 970            | 50.5  | 17.5                   | 6.2                         | 26.8  | 11.3         | 3.1                          | 7.2                         | - 3.7                                  |
| Specialty trade contractorsFoundation, structure, and building exterior | 238                        | 50,280         | 30.8  | 17.5                   | 7.3                         | 3.7   | 28.1         | 14.9                         | 7.1                         | 4.6                                    |
| contractors   | 2381                       | 11,310         | 31.7  | 19.0                   | 8.0                         | 3.7   | 36.2         | 22.5                         | 8.1                         | 4.8                                    |
| contractorsStructural steel and precast concrete                        | 23811                      | 2,540          | 40.6  | 23.6                   | 15.7                        | 1.2   | 29.9         | 20.1                         | 6.3                         | 2.8                                    |
| contractors   | 23812                      | 820            | 53.7  | 34.1                   | 4.9                         | 14.6  | 20.7         | 11.0                         | 6.1                         | 2.4                                    |
| Framing contractors   | 23813                      | 1,460          | 38.4  | 17.1                   | 15.1                        | 4.1   | 34.9         | 20.5                         | 12.3                        |  |
| Masonry contractors   | 1                          | 1,520          | 21.1  | 12.5                   | 2.0                         | 5.3   | 32.9         | 15.1                         | 11.8                        | 2.0                                    |
| Glass and glazing contractors   | 23815                      | 600            | 48.3  | 41.7                   | 6.7                         | - 0.0   | 11.7         | 6.7                          |                             |  |
| Roofing contractors   |                            | 3,200          | 24.7  | 14.4                   | 4.7                         | 4.1   | 41.6         | 33.8                         | 5.6                         | 1.9                                    |
| Siding contractors Other foundation, structure, and building            | 23817                      | 550            | -     | -                      | -                           | -   | 80.0         | 52.7                         | 20.0                        | -                                      |
| exterior contractors  | 23819                      | 640            | 18.8  | 12.5                   | -                           | -   | 50.0         | -                            | -                           | 45.3                                   |
| Building equipment contractors  | 2382                       | 22,510         | 29.1  | 15.2                   | 7.7                         | 3.0   | 26.1         | 12.9                         | 6.5                         | 4.4                                    |
| Electrical contractors  | I I                        | 8,520          | 28.5  | 14.4                   | 9.3                         | 3.1   | 32.7         | 17.8                         | 7.3                         | 4.6                                    |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |       |                      |                           | E                                       | vent or ex | posure lead               | ding to inju                    | ıry or illnes | s <sup>2</sup>                                   |   |                                    |                                     |
|--|-------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|---------------|--|---|------------------------------------|-------------------------------------|
|  | Overe | xertion and reaction | bodily                    | Expo-<br>sure                           |            | oortation<br>dents        |                                 | Violence      |  | injuries by<br>imals  | persons                            |                                     |
| Industry <sup>4</sup>                                    | Total | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total         | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Support activities for mining                            | 19.5  | 5.5                  | _                         | 3.8                                     | 7.5        | 5.5                       | 1.0                             | _             | _  | _   | _                                  | _                                   |
| Support activities for mining                            | 19.5  | 5.5                  | _                         | 3.8                                     | 7.5        | 5.5                       | 1.0                             | _             | _  | _   | _                                  | _                                   |
| Support activities for mining                            | 19.5  | 5.5                  | _                         | 3.8                                     | 7.5        | 5.5                       | 1.0                             | _             | _  | _   | _                                  | _                                   |
| Drilling oil and gas wells                               | 10.3  | 6.4                  | _                         | 7.7                                     | 7.5        | 3.5                       | 2.6                             | _             | _  | _   | _                                  |                                     |
| Support activities for oil and gas operations            | 23.3  | 5.1                  | _                         | 2.8                                     | 9.8        | 7.4                       |                                 | _             | _  |   | _                                  | _                                   |
| Support activities for oil and gas operations            | 23.3  | 3.1                  | _                         | 2.0                                     | 9.0        | 7.4                       | _                               | _             | _  | _   | _                                  | _                                   |
| Construction   | 29.2  | 10.8                 | 1.4                       | 4.5                                     | 4.4        | 2.7                       | .3                              | 1.0           | 0.1  | (11)  | 0.8                                | 0.7                                 |
| Construction   | 29.2  | 10.8                 | 1.4                       | 4.5                                     | 4.4        | 2.7                       | .3                              | 1.0           | .1   | (11)  | .8                                 | .7                                  |
| Construction of buildings                                | 26.4  | 8.6                  | 1.1                       | 1.8                                     | 2.5        | 1.4                       | .2                              | 1.2           | _  | _   | 1.1                                | .2                                  |
| Residential building construction                        | 22.1  | 7.5                  | _                         | _                                       | 2.1        | 1.2                       | _                               | _             | _  | _   | _                                  | _                                   |
| Nonresidential building construction                     | 32.2  | 10.1                 | 2.0                       | 3.4                                     | 3.2        | 1.6                       | .5                              | 2.7           | _  | _   | 2.7                                | _                                   |
|  | 07.0  | 40.0                 |                           |   |            |                           |                                 |               |  |   | 4.0                                | 4.0                                 |
| Heavy and civil engineering construction                 | 27.6  | 10.2                 | 1.1                       | 5.4                                     | 9.6        | 3.8                       | _                               | 1.2           | -  | .2  | 1.0                                | 1.3                                 |
| Utility system construction                              | 25.5  | 8.9                  | _                         | 4.8                                     | 9.4        | 3.2                       | _                               | 1.8           | _  | _   | 1.8                                | 1.6                                 |
| constructionOil and gas pipeline and related structures  | 28.9  | 14.9                 | -                         | 1.5                                     | 10.8       | _                         | _                               | 1.0           | _  | _   | 1.0                                | 2.1                                 |
| construction   | 16.7  | _                    | _                         | 4.2                                     | 14.6       | 8.3                       | -                               | _             | _  | _   | -                                  | _                                   |
| structures construction                                  | 24.1  | 4.1                  | _                         | 8.2                                     | 6.7        | 4.6                       | _                               | 2.6           | _  | _   | 2.6                                | 1.5                                 |
| Land subdivision   | 25.0  | 6.8                  | 4.5                       | 4.5                                     | 6.8        |                           | _                               |               | _  | _   | _                                  |                                     |
| Highway, street, and bridge construction                 | 30.1  | 12.4                 | 1.8                       | 6.7                                     | 11.5       | 5.3                       | _                               | .5            | _  | _   | _                                  | _                                   |
| Other heavy and civil engineering construction           | 27.8  | 7.2                  | -                         | 3.1                                     | 3.1        | - 5.5                     | _                               | 5             | _  | _   | _                                  | 4.1                                 |
| Specialty trade contractors                              | 30.2  | 11.5                 | 1.6                       | 4.9                                     | 3.9        | 2.9                       | .4                              | .9            | .1   | _   | .7                                 | .7                                  |
| Foundation, structure, and building exterior contractors | 24.2  | 10.3                 | 1.8                       | 2.2                                     | 5.0        | 4.2                       | .2                              | .4            | _  | _   | .4                                 | .2                                  |
| Poured concrete foundation and structure                 |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| contractors Structural steel and precast concrete        | 17.3  | 7.5                  | 4.3                       | 2.0                                     | 8.7        | 6.7                       | _                               | _             | _  | _   | _                                  | _                                   |
| contractors  | 22.0  | 11.0                 | 2.4                       | 3.7                                     | _          | _                         | _                               | _             | _  | -   | _                                  | _                                   |
| Framing contractors                                      | 26.0  | 4.8                  | _                         | _                                       | _          |                           | _                               | _             | _  |   | _                                  | _                                   |
| Masonry contractors                                      | 36.2  | 21.7                 | _                         | 2.0                                     | 7.9        | 6.6                       | _                               | _             | _  | _   | _                                  | _                                   |
| Glass and glazing contractors                            | 36.7  | 16.7                 | _                         |   | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Roofing contractors                                      | 23.1  | 9.4                  | _                         | 3.8                                     | 6.6        | 6.2                       | _                               | _             | _  | _   | _                                  | _                                   |
| Siding contractors                                       | 10.9  | -                    | _                         | -                                       | _          | -                         | _                               | _             | _  | _   | _                                  | _                                   |
| exterior contractors                                     | 26.6  | _                    | _                         | l _                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Building equipment contractors                           | 32.8  | 9.8                  | 1.3                       | 5.7                                     | 3.6        | 3.2                       | _<br>.7                         | 1.2           | _  |   | 1.2                                | .7                                  |
| Electrical contractors                                   | 30.3  | 9.7                  | 2.5                       | 5.0                                     | 2.1        | 1.3                       | /                               | .6            | _  |   | .6                                 | .7                                  |
| Libertical cultifactors                                  | 30.3  | 9.7                  | 2.3                       | 3.0                                     | ۷.۱        | 1.3                       | _                               | ٠.٥           | -  | -   | .0                                 | .,                                  |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |   |  |  | E  | vent or exp  | osure lead   | ling to inju  | ry or illnes  | s <sup>2</sup>  |   |
|---|---|--|--|--|--|--|---|---|---|---|
|   |   |  |  | Contact w  | ith objects  |  |   | Falls, sli  | ps, trips   |   |
| Industry <sup>4</sup>   | NAICS<br>code <sup>5</sup>  | Total<br>cases   | Total  | Struck<br>by<br>object   | Struck<br>against<br>object  | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed                | Total   | Fall<br>to<br>lower<br>level  | Fall<br>on<br>same<br>level   | Slips<br>or<br>trips<br>without<br>fall                             |
| Plumbing, heating, and air-conditioning contractors                               | 23822<br>23829<br>2383<br>23831<br>23832<br>23833<br>23834<br>23839<br>2389<br>23891<br>23899 | 12,660<br>1,330<br>8,870<br>2,960<br>1,430<br>770<br>540<br>930<br>7,590<br>3,340<br>4,250 | 29.6<br>28.6<br>37.9<br>26.7<br>30.8<br>41.6<br>61.1<br>47.3<br>26.4<br>38.9<br>16.5 | 16.1<br>12.0<br>21.1<br>16.6<br>22.4<br>24.7<br>13.0<br>14.0<br>17.5<br>25.4<br>11.3 | 6.9<br>6.0<br>7.9<br>8.1<br>6.3<br>10.4<br>-<br>4.3<br>4.6<br>5.7<br>3.8 | 3.0<br>3.8<br>5.2<br>1.4<br>-<br>14.8<br>25.8<br>3.6<br>6.3<br>1.4 | 22.1<br>21.8<br>26.2<br>38.5<br>32.9<br>-<br>11.1<br>23.7<br>24.5<br>24.6<br>24.7 | 9.9<br>9.8<br>15.2<br>26.0<br>24.5<br>-<br>16.1<br>9.5<br>12.6<br>7.1 | 6.0<br>6.0<br>7.8<br>7.1<br>4.2<br>-<br>7.4<br>3.2<br>6.7<br>6.0<br>7.3 | 4.3<br>3.8<br>2.0<br>3.0<br>2.8<br>-<br>-<br>-<br>8.2<br>5.7<br>9.9 |
| Manufacturing   | 20000   | 129,990  | 36.3   | 17.6   | 7.1  | 9.3  | 18.5  | 3.9   | 10.8  | 3.1   |
| Manufacturing   | 31-33   | 129,990  | 36.3   | 17.6   | 7.1  | 9.3  | 18.5  | 3.9   | 10.8  | 3.1   |
| Food manufacturing  | 311<br>3111<br>31111<br>311111<br>311119<br>3112<br>31121<br>311211                           | 20,930<br>640<br>640<br>190<br>450<br>640<br>220   | 31.2<br>37.5<br>37.5<br>36.8<br>37.8<br>29.7<br>31.8<br>30.8                         | 14.4<br>18.8<br>18.8<br>10.5<br>22.2<br>14.1<br>13.6                                 | 6.0<br>4.7<br>4.7<br>10.5<br>-<br>3.1<br>-                               | 9.5<br>14.1<br>14.1<br>15.8<br>13.3<br>12.5<br>13.6<br>15.4        | 23.5<br>23.4<br>23.4<br>26.3<br>24.4<br>29.7<br>22.7<br>15.4                      | 4.7<br>7.8<br>7.8<br>10.5<br>6.7<br>7.8<br>13.6                       | 14.5<br>10.9<br>10.9<br>15.8<br>11.1<br>15.6<br>9.1                     | 3.4<br>-<br>-<br>-<br>-<br>6.2<br>-                                 |
| Starch and vegetable fats and oils manufacturing                                  | 31122<br>311221<br>311222<br>311225<br>31123<br>3113<br>311                                   | 290<br>120<br>70<br>80<br>130<br>880<br>260  | 27.6<br>16.7<br>-<br>37.5<br>30.8<br>26.1<br>19.2<br>18.2                            | 17.2<br>-<br>25.0<br>-<br>12.5<br>11.5<br>-  | -<br>-<br>-<br>-<br>-<br>4.5   | 10.3<br>-<br>-<br>23.1<br>6.8<br>-                                 | 37.9<br>41.7<br>42.9<br>37.5<br>23.1<br>20.5<br>26.9<br>18.2                      | 6.9<br>-<br>-<br>-<br>-<br>3.4<br>7.7                                 | 24.1<br>16.7<br>42.9<br>25.0<br>15.4<br>11.4<br>11.5                    | 6.9<br>16.7<br>-<br>-<br>-<br>5.7<br>-                              |
| Chocolate and confectionery manufacturing from cacao beans                        | 31132   | 170  | 17.6   | _  | _  | _  | 11.8  | _   | _   | 11.8  |
| Confectionery manufacturing from purchased chocolate                              | 31133<br>31134  | 250<br>200   | 28.0<br>40.0   | 12.0<br>20.0   | 8.0<br>-   | 8.0<br>15.0  | 28.0<br>10.0  | _<br>_  | 20.0  |   |
| food manufacturing  Frozen food manufacturing  Frozen fruit, juice, and vegetable | 3114<br>31141   | 2,790<br>1,510   | 32.6<br>33.8   | 12.9<br>13.2   | 6.8<br>6.0   | 11.8<br>13.2   | 24.7<br>25.2  | 5.7<br>6.6  | 15.8<br>16.6  | 2.5<br>2.0  |
| manufacturing   | 311411  | 450  | 26.7   | 8.9  | 6.7  | 11.1   | 28.9  | 6.7   | 20.0  | _   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |       |                      |                           | E                                       | vent or ex | posure lead               | ding to inju                    | iry or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|---|-------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|---------------|--|---|------------------------------------|-------------------------------------|
|   | Overe | xertion and reaction | d bodily                  | Expo-<br>sure                           |            | oortation<br>dents        |                                 | Violence      |  | injuries by<br>imals  | persons                            |                                     |
| Industry <sup>4</sup>                         | Total | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total         | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Plumbing, heating, and air-conditioning       |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| contractors                                   | 33.7  | 9.1                  | 0.6                       | 6.6                                     | 4.7        | 4.5                       | 1.2                             | 1.7           | _  | _   | 1.7                                | 0.3                                 |
| Other building equipment contractors          | 39.8  | 17.3                 | _                         | 3.0                                     | 3.0        | 2.3                       |                                 |               | _  | _   |                                    | 3.8                                 |
| Building finishing contractors                | 29.8  | 15.1                 | .8                        | 2.9                                     | 2.0        | .6                        | _                               | .3            | l _  | l _   | _                                  | 1.1                                 |
| Drywall and insulation contractors            | 28.0  | 13.2                 | .7                        | 4.1                                     |            | 0                         | _                               | .7            | l _  | l _   | .7                                 | 1.4                                 |
| Painting and wall covering contractors        | 23.1  | 14.7                 |                           |   | 10.5       | 2.8                       | _                               |               | _  | _   |                                    |                                     |
| Flooring contractors                          | 45.5  | 10.4                 | _                         | _                                       | - 10.5     |                           | _                               | _             | _  | _   | _                                  | _                                   |
| Tile and terrazzo contractors                 | 20.4  | 10.4                 | _                         | _                                       | _          | _                         | _                               | _             | _  |   | _                                  | _                                   |
| Other building finishing contractors          | 22.6  | 5.4                  | _                         | 6.5                                     | _          |                           |                                 |               | _  | _   |                                    | _                                   |
| Other specialty trade contractors             | 32.1  | 14.1                 | 3.0                       | 9.1                                     | 5.3        | 2.8                       | .4                              | 1.2           | 0.7  | _   | .5                                 | 1.1                                 |
| Site preparation contractors                  | 18.3  | 10.2                 | 3.0                       | 5.7                                     | 8.7        | 5.1                       | .9                              | - 1.2         | 0.7  | _   | 5                                  | 2.4                                 |
| All other specialty trade contractors         | 43.1  | 17.2                 | 5.2                       | 11.8                                    | 2.4        | 1.2                       | .9                              | 1.6           | 1.2  |   | _                                  | 2.4                                 |
| All other specialty trade contractors         | 43.1  | 17.2                 | 3.2                       | 11.0                                    | 2.4        | 1.2                       | _                               | 1.0           | 1.2  | _   | _                                  | _                                   |
| Manufacturing                                 | 36.3  | 10.9                 | 6.9                       | 5.7                                     | 1.8        | .7                        | .3                              | .3            | .1   | 0.1   | .2                                 | .8                                  |
| Manufacturing                                 | 36.3  | 10.9                 | 6.9                       | 5.7                                     | 1.8        | .7                        | .3                              | .3            | .1   | .1  | .2                                 | .8                                  |
| Food manufacturing                            | 35.1  | 10.8                 | 7.7                       | 6.1                                     | 2.6        | .7                        | .1                              | .3            | _  | _   | .2                                 | 1.0                                 |
| Animal food manufacturing                     | 26.6  | 10.9                 | _                         | 4.7                                     | 3.1        | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Animal food manufacturing                     | 26.6  | 10.9                 | _                         | 4.7                                     | 3.1        | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Dog and cat food manufacturing                | 21.1  | 10.5                 | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Other animal food manufacturing               | 28.9  | 11.1                 | _                         | 4.4                                     | 4.4        |                           | _                               | _             | _  | _   | _                                  | _                                   |
| Grain and oilseed milling                     | 32.8  | 10.9                 | 3.1                       | 4.7                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Flour milling and malt manufacturing          | 45.5  | 22.7                 | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Flour milling                                 | 46.2  | 15.4                 | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Starch and vegetable fats and oils            |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing                                 | 24.1  | _                    | _                         | 6.9                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Wet corn milling                              | 25.0  | _                    | _                         | 16.7                                    | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Soybean processing                            | 42.9  | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Fats and oils refining and blending           | _     | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Breakfast cereal manufacturing                | 30.8  | 15.4                 | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Sugar and confectionery product manufacturing | 40.9  | 17.0                 | 3.4                       | 8.0                                     | 3.4        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Sugar manufacturing                           | 34.6  | 7.7                  | _                         | 11.5                                    | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Beet sugar manufacturing                      | 54.5  | 18.2                 | _                         |   | _          | _                         | _                               | _             | l _  | _   | _                                  | _                                   |
| Chocolate and confectionery manufacturing     | 04.0  | 10.2                 |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| from cacao beans                              | 58.8  | 29.4                 | _                         | 11.8                                    | _          | _                         | _                               | _             | _  | _   | _                                  |                                     |
| Confectionery manufacturing from purchased    | 50.0  | 25.4                 |                           | ''.0                                    |            |                           |                                 |               |  |   |                                    |                                     |
| chocolate                                     | 40.0  | 16.0                 | 8.0                       | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Nonchocolate confectionery manufacturing      | 40.0  | 15.0                 | - 0.0                     | l _                                     | _          |                           |                                 | _             | I _  |   | _                                  | _                                   |
| Fruit and vegetable preserving and specialty  | 40.0  | 13.0                 | _                         | _                                       | _          | -                         | _                               | _             | _  |   | _                                  | _                                   |
|   | 29.7  | 9.0                  | 3.2                       | 0.0                                     | 2.0        | .7                        |                                 |               | 1  |   |                                    | .7                                  |
| food manufacturing                            |       |                      |                           | 9.0                                     | 3.2        |                           | _                               | _             | _  | _   | _                                  | ./                                  |
| Frozen food manufacturing                     | 31.8  | 9.3                  | 3.3                       | 4.6                                     | 4.6        | 1.3                       | _                               | _             | -  | _   | _                                  | _                                   |
| Frozen fruit, juice, and vegetable            | 00.7  | 0.7                  |                           | 0.7                                     | 0.0        |                           |                                 |               |  |   |                                    |                                     |
| manufacturing                                 | 26.7  | 6.7                  | 4.4                       | 6.7                                     | 8.9        |                           | _                               | _             | -  |   | -                                  | _                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |                            |                |              | Е                      | vent or exp                 | oosure lead   | ling to inju | ry or illnes                 | s <sup>2</sup>              |   |
|--|----------------------------|----------------|--------------|------------------------|-----------------------------|---|--------------|------------------------------|-----------------------------|---|
|  |                            |                |              | Contact w              | ith objects                 |   |              | Falls, sl                    | ips, trips                  |   |
| Industry <sup>4</sup>  | NAICS<br>code <sup>5</sup> | Total<br>cases | Total        | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total        | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>without<br>fall |
| Frozen specialty food manufacturing Fruit and vegetable canning, pickling, and | 311412                     | 1,070          | 37.4         | 15.0                   | 6.5                         | 15.0  | 23.4         | 5.6                          | 15.9                        | 1.9                                     |
| drying   | 31142                      | 1,270          | 30.7         | 12.6                   | 7.9                         | 9.4   | 24.4         | 5.5                          | 15.0                        | 3.1                                     |
| Fruit and vegetable canning  | 311421                     | 890            | 32.6         | 12.4                   | 7.9                         | 11.2  | 22.5         | 5.6                          | 14.6                        | 2.2                                     |
| Specialty canning  | 311422                     | 160            | 25.0         | - 12.4                 |                             |   | 31.2         |                              | 18.8                        |   |
| Dried and dehydrated food manufacturing  | 311423                     | 220            | 31.8         | 13.6                   | _                           | 9.1   | 27.3         | _                            | 13.6                        | 9.1                                     |
| Dairy product manufacturing  |                            | 2.640          | 27.7         | 10.2                   | 8.0                         | 8.7   | 22.3         | 6.4                          | 11.7                        | 3.8                                     |
| Dairy product (except frozen) manufacturing                                    | 31151                      | 2,340          | 29.1         | 10.7                   | 8.5                         | 9.4   | 22.6         | 6.8                          | 12.0                        | 3.8                                     |
| Fluid milk manufacturing   | 311511                     | 1,160          | 23.3         | 10.3                   | 4.3                         | 8.6   | 26.7         | 7.8                          | 14.7                        | 4.3                                     |
| Cheese manufacturing   | 311513                     | 840            | 35.7         | 9.5                    | 16.7                        | 9.5   | 20.2         | 6.0                          | 10.7                        | 3.6                                     |
| Dry, condensed, and evaporated dairy   |                            |                |              |                        |                             |   |              |                              |                             |   |
| product manufacturing  | 311514                     | 320            | 31.2         | 15.6                   | _                           | 12.5  | 15.6         | _                            | _                           | _                                       |
| Ice cream and frozen dessert manufacturing                                     | 31152                      | 300            | 16.7         | 6.7                    | _                           | 6.7   | 20.0         | _                            | 13.3                        | _                                       |
| Animal slaughtering and processing   |                            | 5,850          | 34.0         | 17.4                   | 6.0                         | 8.4   | 21.7         | 3.9                          | 14.0                        | 2.9                                     |
| Animal slaughtering and processing   | 31161                      | 5,850          | 34.0         | 17.4                   | 6.0                         | 8.4   | 21.7         | 3.9                          | 14.0                        | 2.9                                     |
| Animal (except poultry) slaughtering   |                            | 2,010          | 30.3         | 19.4                   | 3.0                         | 7.5   | 22.9         | 2.0                          | 15.4                        | 4.0                                     |
| Meat processed from carcasses  | 311612                     | 1,650          | 40.0         | 19.4                   | 6.7                         | 10.9  | 20.0         | 3.6                          | 12.1                        | 2.4                                     |
| Rendering and meat byproduct processing  | 311613                     | 100            | 30.0         | _                      | _                           |   | 40.0         | 20.0                         | 20.0                        |   |
| Poultry processing   | 311615                     | 2,090          | 32.5         | 13.9                   | 8.6                         | 7.2   | 21.5         | 4.8                          | 13.9                        | 1.9                                     |
| Seafood product preparation and packaging                                      |                            | 960            | 36.5         | 18.8                   | 3.1                         | 12.5  | 24.0         | 5.2                          | 16.7                        | _                                       |
| Seafood product preparation and packaging                                      |                            | 960<br>240     | 36.5<br>33.3 | 18.8<br>12.5           | 3.1                         | 12.5<br>20.8  | 24.0<br>33.3 | 5.2<br>8.3                   | 16.7<br>20.8                | _                                       |
| Seafood canning  Fresh and frozen seafood processing                           |                            | 720            | 36.1         | 20.8                   | 2.8                         | 9.7   | 33.3<br>22.2 | 4.2                          | 16.7                        |   |
| Bakeries and tortilla manufacturing  |                            | 3,990          | 28.8         | 11.8                   | 5.0                         | 10.5  | 27.3         | 5.0                          | 16.7                        | 4.5                                     |
| Bread and bakery product manufacturing   |                            | 3,030          | 31.0         | 12.5                   | 5.3                         | 11.6  | 24.4         | 5.6                          | 12.9                        | 4.3                                     |
| Retail bakeries  | 311811                     | 440            | 40.9         | 13.6                   |                             | 27.3  | 13.6         |                              | 11.4                        | 5                                       |
| Commercial bakeries  | 311812                     | 2,360          | 31.4         | 13.6                   | 6.4                         | 9.7   | 26.3         | 7.2                          | 13.6                        | 3.4                                     |
| Frozen cakes, pies, and other pastries   |                            | _,-,           |              |                        |                             |   |              |                              |                             |   |
| manufacturing  | 311813                     | 230            | 8.7          | _                      | _                           | _   | 30.4         | _                            | 13.0                        | 17.4                                    |
| Cookie, cracker, and pasta manufacturing                                       | 31182                      | 680            | 19.1         | 5.9                    | 4.4                         | 7.4   | 30.9         | _                            | 20.6                        | 5.9                                     |
| Cookie and cracker manufacturing   | 311821                     | 410            | 17.1         | 7.3                    | 4.9                         | 4.9   | 36.6         | _                            | 22.0                        | 9.8                                     |
| Flour mixes and dough manufacturing from                                       |                            |                |              |                        |                             |   |              |                              |                             |   |
| purchased flour  | 311822                     | 210            | 14.3         | _                      | _                           | 9.5   | 28.6         | _                            | 23.8                        | _                                       |
| Dry pasta manufacturing  | 311823                     | 60             | 50.0         | _                      | _                           | 33.3  | _            | _                            | _                           | _                                       |
| Tortilla manufacturing   | 31183                      | 280            | 28.6         | 21.4                   | _                           | -   | 50.0         | _                            | 42.9                        | _                                       |
| Other food manufacturing   |                            | 2,540          | 29.9         | 15.4                   | 7.9                         | 6.3   | 20.1         | 2.4                          | 14.2                        | 3.1                                     |
| Snack food manufacturing   | 31191                      | 460            | 32.6         | 10.9                   | 8.7                         | 10.9  | 17.4         | 4.3                          | 13.0                        | _                                       |
| Roasted nuts and peanut butter   | 044044                     | 440            | 45.5         | 400                    |                             | 400   | 40.0         |                              |                             |   |
| manufacturing  |                            | 110            | 45.5         | 18.2                   | - 06                        | 18.2  | 18.2<br>20.0 | 5.7                          | 14.3                        | _                                       |
| Other snack food manufacturing   |                            | 350<br>280     | 28.6         | 11.4<br>21.4           | 8.6                         | 8.6   | 20.0<br>10.7 | 5.7                          | _                           | _                                       |
| Coffee and tea manufacturing  Flavoring syrup and concentrate                  | 31192                      | ∠80            | 28.6         | 21.4                   | _                           | _   | 10.7         | _                            | 7.1                         | _                                       |
| manufacturing  | 31193                      | 20             | _            | _                      | _                           | _   | _            | _                            | _                           | _                                       |
| Seasoning and dressing manufacturing   |                            | 700            | 35.7         | 20.0                   | 8.6                         | 5.7   | _<br>15.7    | _                            | 5.7                         | 8.6                                     |
| Sousoning and drossing mandracturing   | 01134                      | / / /          | 55.7         | 20.0                   | 0.0                         | 3.7   | 13.7         | _                            | 3.7                         | 0.0                                     |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |       |                       |                           | E                                       | vent or ex | posure lead               | ding to inju                    | ıry or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|---|-------|-----------------------|---------------------------|---|------------|---------------------------|---------------------------------|---------------|--|---|------------------------------------|-------------------------------------|
|   | Overe | exertion and reaction | d bodily                  | Expo-<br>sure                           |            | oortation<br>dents        |                                 | Violence      |  | injuries by<br>nimals   | persons                            |                                     |
| Industry <sup>4</sup>                       | Total | In lifting            | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total         | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Frozen specialty food manufacturing         | 33.6  | 10.3                  | 2.8                       | 3.7                                     | 2.8        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Fruit and vegetable canning, pickling, and  |       |                       |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| drying                                      | 26.8  | 8.7                   | 3.1                       | 14.2                                    | 1.6        |                           | _                               | _             | -  | _   | _                                  | 1.6                                 |
| Fruit and vegetable canning                 | 24.7  | 9.0                   | 2.2                       | 15.7                                    | _          | _                         | _                               | _             | -  | _   | _                                  | 2.2                                 |
| Specialty canning                           | 31.2  | _                     | _                         | 12.5                                    | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Dried and dehydrated food manufacturing     | 31.8  | -                     | _                         | 9.1                                     | _          | _                         | _                               | -             | -  | -   | _                                  | -                                   |
| Dairy product manufacturing                 | 36.0  | 9.1                   | 6.1                       | 9.5                                     | 2.7        | 0.8                       | _                               | -             | -  | _   | _                                  | 1.9                                 |
| Dairy product (except frozen) manufacturing | 35.9  | 9.0                   | 5.6                       | 9.8                                     | 2.1        | .9                        | _                               | _             | -  | _   | _                                  | _                                   |
| Fluid milk manufacturing                    | 38.8  | 8.6                   | 3.4                       | 8.6                                     | 2.6        | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Cheese manufacturing                        | 32.1  | 9.5                   | 7.1                       | 9.5                                     | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Dry, condensed, and evaporated dairy        |       |                       |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| product manufacturing                       | 34.4  | 9.4                   | 9.4                       | 18.8                                    | _          |                           | _                               | _             | -  | _   | _                                  | _                                   |
| Ice cream and frozen dessert manufacturing  | 33.3  | 10.0                  | 10.0                      | 6.7                                     | _          |                           | _                               | -             | _  | _   | _                                  | _                                   |
| Animal slaughtering and processing          | 37.1  | 9.2                   | 14.9                      | 4.3                                     | 1.9        | .3                        | _                               | 0.5           | -  | _   | 0.5                                | .3                                  |
| Animal slaughtering and processing          | 37.1  | 9.2                   | 14.9                      | 4.3                                     | 1.9        | .3                        | _                               | .5            | -  | _   | .5                                 | .3                                  |
| Animal (except poultry) slaughtering        | 40.3  | 9.5                   | 15.9                      | 3.5                                     | 1.0        | _                         | _                               | 1.0           | -  | _   | 1.0                                | _                                   |
| Meat processed from carcasses               | 33.9  | 9.1                   | 6.7                       | 3.0                                     | 1.8        |                           | _                               | -             | _  | _   | _                                  | _                                   |
| Rendering and meat byproduct processing     | 20.0  | _                     | _                         | _                                       | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Poultry processing                          | 37.3  | 9.1                   | 20.6                      | 5.3                                     | 2.9        | 1.0                       | _                               | -             | _  | _   | _                                  | _                                   |
| Seafood product preparation and packaging   | 28.1  | 7.3                   | 3.1                       | 6.2                                     | 3.1        |                           | _                               | -             | _  | _   | _                                  | _                                   |
| Seafood product preparation and packaging   | 28.1  | 7.3                   | 3.1                       | 6.2                                     | 3.1        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Seafood canning                             | 20.8  | 12.5                  | _                         | _                                       | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Fresh and frozen seafood processing         | 29.2  | 5.6                   | 4.2                       | 6.9                                     | 2.8        | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Bakeries and tortilla manufacturing         | 35.6  | 12.8                  | 7.3                       | 2.5                                     | 3.5        | 1.3                       | _                               | _             | _  | _   | _                                  | 1.8                                 |
| Bread and bakery product manufacturing      | 35.0  | 12.2                  | 7.6                       | 3.0                                     | 4.3        | 1.7                       | _                               | _             | _  | _   | _                                  | 2.0                                 |
| Retail bakeries                             | 36.4  | 15.9                  | _                         | 4.5                                     | 4.5        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Commercial bakeries                         | 33.1  | 11.4                  | 7.2                       | 3.0                                     | 4.2        | 1.7                       | _                               | _             | _  | _   | -                                  | 1.7                                 |
| Frozen cakes, pies, and other pastries      |       |                       |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing                               | 52.2  | 13.0                  | 21.7                      | _                                       | _          | -                         | _                               | -             | -  | -   | _                                  | 8.7                                 |
| Cookie, cracker, and pasta manufacturing    | 45.6  | 19.1                  | 8.8                       | _                                       | _          | _                         | _                               | -             | -  | _   | _                                  | -                                   |
| Cookie and cracker manufacturing            | 43.9  | 14.6                  | 12.2                      | _                                       | _          | _                         | _                               | -             | -  | -   | _                                  | -                                   |
| Flour mixes and dough manufacturing from    |       |                       |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| purchased flour                             | 52.4  | 23.8                  | _                         | _                                       | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Dry pasta manufacturing                     | 50.0  | 33.3                  | _                         | _                                       | _          | _                         | _                               | _             | -  | _   | _                                  | -                                   |
| Tortilla manufacturing                      | 17.9  | -                     | _                         | _                                       | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Other food manufacturing                    | 38.6  | 14.2                  | 5.1                       | 9.1                                     | 1.6        | _                         | _                               | -             | -  | _   | _                                  | .8                                  |
| Snack food manufacturing                    | 43.5  | 10.9                  | 4.3                       | 4.3                                     | _          | _                         | _                               | _             | -  | -   | _                                  | _                                   |
| Roasted nuts and peanut butter              |       |                       |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing                               | 27.3  | 18.2                  | _                         | _                                       | _          | _                         | _                               | _             | -  | -   | _                                  | -                                   |
| Other snack food manufacturing              | 48.6  | 8.6                   | 5.7                       | _                                       | _          | _                         | _                               | _             | -  | -   | _                                  | _                                   |
| Coffee and tea manufacturing                | 50.0  | 17.9                  | 14.3                      | 7.1                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Flavoring syrup and concentrate             |       |                       |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing                               | _     | _                     | _                         | _                                       | _          | -                         | _                               | _             | -  | -   | _                                  | _                                   |
| Seasoning and dressing manufacturing        | 30.0  | 11.4                  | _                         | 15.7                                    | _          | 1 _                       | _                               | 1 _           | 1 _  | 1 _   | _                                  | 1 _                                 |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |   |   |  | E   | vent or exp   | oosure lead   | ding to inju  | ry or illnes  | s <sup>2</sup>  |  |
|--|---|---|--|---|---|---|---|---|---|--|
|  |   |   |  | Contact w   | ith objects   |   |   | Falls, sli  | ps, trips   |  |
| Industry <sup>4</sup>  | NAICS<br>code <sup>5</sup>  | Total<br>cases  | Total  | Struck<br>by<br>object  | Struck<br>against<br>object   | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed             | Total   | Fall<br>to<br>lower<br>level                                | Fall<br>on<br>same<br>level                                       | Slips<br>or<br>trips<br>without<br>fall          |
| Mayonnaise, dressing, and other prepared sauce manufacturing   | 311941<br>311942<br>311991<br>311991<br>311999<br>312112<br>312113<br>31212<br>31213<br>31214<br>3122<br>3122 | 320<br>380<br>1,080<br>800<br>280<br>220<br>520<br>160<br>480<br>30<br>200<br>160 | 37.5<br>34.2<br>25.9<br>27.5<br>21.4<br>31.8<br>-<br>37.5<br>18.8<br>-<br>30.0<br>25.0 | 18.8<br>21.1<br>13.0<br>13.8<br>7.1<br>9.1<br>-<br>25.0<br>6.2<br>-<br>15.0<br>12.5 | 12.5<br>5.3<br>8.3<br>10.0<br>-<br>9.1<br>-<br>4.2<br>-<br>15.0<br>12.5 | -<br>7.9<br>4.6<br>3.8<br>7.1<br>9.1<br>-<br>12.5<br>8.3<br>-   | 25.0<br>10.5<br>25.0<br>26.2<br>21.4<br>22.7<br>69.2<br>18.8<br>18.8<br>-<br>25.0<br>25.0 | -<br>1.9<br>2.5<br>-<br>-<br>-<br>10.4<br>-<br>10.0<br>12.5 | 6.2<br>5.3<br>21.3<br>23.8<br>17.9<br>13.6<br>53.8<br>12.5<br>4.2 | 15.6<br>-<br>1.9<br>-<br>-<br>-<br>-<br>4.2<br>- |
| Cigarette manufacturing  | 312221  | 110   | 27.3   | _   | _   | -   | 36.4  | 18.2  | 18.2  | _  |
| Textile mills  Fiber, yarn, and thread mills  Fiber, yarn, and thread mills  Yarn spinning mills  Yarn texturizing, throwing, and twisting mills  Fabric mills  Broadwoven fabric mills  Nonwoven fabric mills  Knit fabric mills  Weft knit fabric mills  Other knit fabric and lace mills  Textile and fabric finishing and fabric coating | 313<br>3131<br>31311<br>313111<br>313112<br>31323<br>31321<br>31323<br>31324<br>31324<br>313249               | 1,100<br>170<br>170<br>110<br>40<br>620<br>300<br>150<br>100<br>40<br>50          | 34.5<br>52.9<br>52.9<br>63.6<br>-<br>29.0<br>16.7<br>46.7<br>20.0<br>-                 | 15.5<br>29.4<br>29.4<br>45.5<br>-<br>11.3<br>6.7<br>26.7<br>-<br>-                  | 6.4<br>-<br>-<br>-<br>4.8<br>-<br>-<br>-<br>-                           | 10.9<br>11.8<br>11.8<br>-<br>-<br>12.9<br>6.7<br>13.3<br>-<br>- | 26.4<br>23.5<br>23.5<br>18.2<br>-<br>27.4<br>40.0<br>13.3<br>20.0<br>-<br>40.0            | 5.5<br>-<br>-<br>-<br>9.7<br>13.3<br>-<br>-<br>-            | 15.5<br>11.8<br>11.8<br>-<br>-<br>16.1<br>23.3<br>-<br>-<br>-     | 3.6  |
| mills  | 3133<br>31331<br>313311<br>313312   | 310<br>170<br>110   | 35.5<br>29.4<br>36.4   | 16.1<br>11.8<br>18.2  | 6.5<br>-<br>-<br>-  | 6.5<br>-<br>-   | 22.6<br>29.4<br>36.4  | -<br>-<br>-   | 12.9<br>17.6<br>18.2  | -<br>-<br>-                                      |
| Fabric coating mills  Textile product mills <sup>9</sup> Textile furnishings mills  Carpet and rug mills  Curtain and linen mills  Curtain and drapery mills  Other household textile product mills  Other textile product mills <sup>9</sup> Textile bag and canvas mills  Canvas and related product mills                                 | 31332<br>314<br>3141<br>31411<br>31412<br>314121<br>314129<br>3149<br>31491<br>314912                         | 140<br>990<br>340<br>190<br>150<br>30<br>110<br>650<br>280<br>210                 | 42.9<br>25.3<br>44.1<br>31.6<br>53.3<br>100.0<br>45.5<br>16.9<br>14.3                  | 9.1<br>11.8<br>-<br>20.0<br>-<br>-<br>7.7<br>-                                      | 4.0<br>-<br>-<br>-<br>-<br>-<br>4.6                                     | 10.1<br>23.5<br>21.1<br>20.0<br>-<br>27.3<br>3.1<br>-           | 21.4<br>21.2<br>11.8<br>15.8<br>13.3<br>-<br>18.2<br>24.6<br>28.6<br>19.0                 | 3.0<br>-<br>-<br>-<br>-<br>3.1                              | 14.1<br>8.8<br>10.5<br>-<br>-<br>16.9<br>17.9                     | 3.0<br>-<br>-<br>-<br>-<br>-<br>3.1              |
| All other textile product mills <sup>9</sup>   | 31499   | 380   | 15.8   | 7.9   | _   | 5.3   | 21.1  | 5.3   | 15.8  | _  |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |       |                      |                           | E                                       | vent or ex | posure lead               | ding to inju                    | ıry or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|---|-------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|---------------|--|---|------------------------------------|-------------------------------------|
|   | Overe | xertion and reaction | d bodily                  | Expo-<br>sure                           |            | oortation<br>dents        |                                 | Violence      |  | injuries by<br>imals  | persons                            |                                     |
| Industry <sup>4</sup>                           | Total | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total         | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Mayonnaise, dressing, and other prepared        |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| sauce manufacturing                             | 31.2  | 6.2                  | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Spice and extract manufacturing                 | 28.9  | 15.8                 | _                         | 26.3                                    | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| All other food manufacturing                    | 38.0  | 16.7                 | 5.6                       | 7.4                                     | 2.8        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Perishable prepared food manufacturing          | 35.0  | 15.0                 |                           | 7.5                                     | 2.5        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| All other miscellaneous food manufacturing      | 50.0  | 21.4                 | 17.9                      | 7.1                                     |            | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Bottled water manufacturing                     | 40.9  | 18.2                 | 17.5                      |   | _          | _                         | _                               | _             | l _  | _   | _                                  | _                                   |
| Ice manufacturing                               | 19.2  | - 10.2               | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Breweries                                       | 25.0  | _                    | _                         | 12.5                                    | _          | _                         | _                               | _             | l _  | _   | _                                  | _                                   |
| Wineries  | 45.8  | 14.6                 | 6.2                       | 10.4                                    | 4.2        | _                         | _                               | _             | l _  | _   | _                                  | _                                   |
| Distilleries                                    | 66.7  |                      |                           |   |            | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Tobacco manufacturing                           | 40.0  | 15.0                 | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Tobacco product manufacturing                   | 43.8  | 12.5                 | _                         | _                                       | _          | _                         | _                               | _             | l _  | _   | _                                  | _                                   |
| Cigarette manufacturing                         | 45.5  | 18.2                 | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Textile mills                                   | 33.6  | 14.5                 | 2.7                       | 3.6                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Fiber, yarn, and thread mills                   | 23.5  | 11.8                 |                           | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Fiber, yarn, and thread mills                   | 23.5  | 11.8                 | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Yarn spinning mills                             | 18.2  | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Yarn texturizing, throwing, and twisting mills  | 50.0  | 50.0                 | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Fabric mills                                    | 38.7  | 17.7                 | _                         | 3.2                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Broadwoven fabric mills                         | 43.3  | 30.0                 | _                         |   | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Nonwoven fabric mills                           | 33.3  | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Knit fabric mills                               | 40.0  | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Weft knit fabric mills                          | 75.0  | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Other knit fabric and lace mills                | _     | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Textile and fabric finishing and fabric coating |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| mills   | 29.0  | 12.9                 | _                         | 6.5                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Textile and fabric finishing mills              | 29.4  | 11.8                 | _                         | _                                       | -          | _                         | _                               | _             | -  | -   | _                                  | -                                   |
| Broadwoven fabric finishing mills               | 36.4  | 18.2                 | _                         | _                                       | -          | -                         | _                               | _             | _  | _   | _                                  | -                                   |
| Textile and fabric finishing (except            |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| broadwoven fabric) mills                        | 33.3  | _                    | _                         | _                                       | _          | _                         | _                               | _             | -  | -   | _                                  | _                                   |
| Fabric coating mills                            | 28.6  | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | -                                  | _                                   |
| Textile product mills <sup>9</sup>              | 48.5  | 7.1                  | 17.2                      | 2.0                                     | 3.0        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Textile furnishings mills                       | 38.2  |                      | 14.7                      |   |            | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Carpet and rug mills                            | 47.4  | _                    | 15.8                      | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Curtain and linen mills                         | 26.7  | _                    | -                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Curtain and drapery mills                       | _     | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Other household textile product mills           | 36.4  | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Other textile product mills <sup>9</sup>        | 53.8  | 9.2                  | 18.5                      | _                                       | 3.1        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Textile bag and canvas mills                    | 53.6  | 7.1                  | - 10.5                    | _                                       |            | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Canvas and related product mills                | 71.4  | _ <u>.</u>           | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| All other textile product mills <sup>9</sup>    | 50.0  | 10.5                 | 28.9                      | _                                       | 5.3        |                           | _                               | _             | _  |   | _                                  | _                                   |
| 7 iii otilor toxtilo proddot IIIIIo             | 50.0  | 10.5                 | 20.5                      |   | 0.0        |                           |                                 |               | 1  |   |                                    |                                     |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |                            |                        |                      | E                      | vent or exp                 | oosure lead                        | ding to inju           | ry or illnes                 | s <sup>2</sup>              |   |
|---|----------------------------|------------------------|----------------------|------------------------|-----------------------------|------------------------------------|------------------------|------------------------------|-----------------------------|---|
|   |                            |                        |                      | Contact w              | ith objects                 |                                    |                        | Falls, sli                   | ips, trips                  |   |
| Industry <sup>4</sup>   | NAICS<br>code <sup>5</sup> | Total<br>cases         | Total                | Struck<br>by<br>object | Struck<br>against<br>object | Caught in or compressed or crushed | Total                  | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>without<br>fall |
| Tire cord and tire fabric mills   | 314992                     | 40                     | -                    | _                      | _                           | _                                  | -                      | _                            | _                           | _                                       |
| mills <sup>9</sup>  | 314999                     | 300                    | 16.7                 | 10.0                   | _                           | -                                  | 26.7                   | 6.7                          | 16.7                        | _                                       |
| Apparel manufacturing <sup>9</sup>  |                            | 780<br>120<br>70<br>30 | 19.2<br>33.3<br>42.9 | 6.4<br>25.0<br>28.6    | 5.1<br>-<br>-<br>-          | 7.7<br>-<br>-<br>-                 | 25.6<br>25.0<br>–<br>– | 5.1<br>-<br>-<br>-           | 15.4<br>16.7<br>–           | 6.4<br>-<br>-<br>-                      |
| Other apparel knitting mills Outerwear knitting mills   | 31519<br>315191            | 50<br>50               | 40.0<br>40.0         | _<br>_                 | _<br>_                      | _                                  | 40.0<br>40.0           | _<br>_                       | 40.0<br>40.0                | _                                       |
| Cut and sew apparel manufacturing <sup>9</sup> Cut and sew apparel contractors <sup>9</sup> Men's and boys' cut and sew apparel | 3152<br>31521              | 500<br>140             | 14.0<br>14.3         | 4.0                    | 4.0                         | 6.0                                | 32.0<br>28.6           | 8.0<br>-                     | 16.0<br>28.6                | 8.0                                     |
| contractors <sup>9</sup> Men's and boys' cut and sew apparel  | 315211                     | 40                     | -                    | _                      | _                           | _                                  | 75.0                   | _                            | 50.0                        | _                                       |
| manufacturing Men's and boys' cut and sew work clothing   | 31522                      | 210                    | 9.5                  | _                      | _                           | -                                  | 28.6                   | 14.3                         | 9.5                         | _                                       |
| manufacturing Men's and boys' cut and sew other   | 315225                     | 40                     | _                    | _                      | _                           | _                                  | _                      | _                            | _                           | _                                       |
| outerwear manufacturing<br>Women's and girls' cut and sew apparel   | 315228                     | 20                     | _                    | _                      | _                           | _                                  | -                      | _                            | _                           | -                                       |
| manufacturing Other cut and sew apparel manufacturing All other cut and sew apparel   | 31523<br>31529             | 80<br>70               | _                    | _                      | _                           | _                                  | 62.5<br>–              | _                            | _                           | 37.5                                    |
| manufacturing   | 315299                     | 70                     | _                    | _                      | _                           | _                                  | _                      | _                            | _                           | _                                       |
| manufacturing Apparel accessories and other apparel   | 3159                       | 160                    | 31.2                 | _                      | 18.8                        | 12.5                               | -                      | _                            | _                           | _                                       |
| manufacturing  Hat, cap, and millinery manufacturing  Other apparel accessories and other                                       | 31599<br>315991            | 160<br>60              | 31.2<br>–            | _                      | 18.8<br>–                   | 12.5<br>–                          | _<br>_                 | _<br>_                       | _                           | _                                       |
| apparel manufacturing   | 315999                     | 20                     | -                    | _                      | _                           | _                                  | _                      | _                            | _                           | _                                       |
| eather and allied product manufacturing   | 316                        | 470                    | 21.3                 | 4.3                    | 8.5                         | 6.4                                | 14.9                   | 8.5                          | 8.5                         | _                                       |
| Leather and hide tanning and finishing  | 3161<br>3162               | 100<br>200             | -<br>25.0            | _                      | _                           | -<br>15.0                          | _                      | _                            | _                           | _                                       |
| Footwear manufacturing  Footwear manufacturing  Men's footwear (except athletic)  | 31621                      | 200                    | 25.0                 | _                      | _<br>_                      | 15.0                               | _                      | _                            | _                           | _                                       |
| manufacturing Other leather and allied product manufacturing Other leather and allied product                                   | 316213<br>3169             | 100<br>170             | 20.0<br>17.6         |                        | _<br>17.6                   | _                                  | _<br>29.4              | _<br>17.6                    | -<br>11.8                   | _                                       |
| manufacturing   | 31699                      | 170                    | 17.6                 | _                      | 17.6                        | -                                  | 29.4                   | 17.6                         | 11.8                        | -                                       |
| Luggage manufacturing   | 316991                     | 50                     | -                    | _                      | _                           | -                                  | _                      | _                            | _                           | -                                       |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |           |                      |                           | E                                       | vent or ex | posure lead               | ding to inju                    | ary or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|--|-----------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|---------------|--|---|------------------------------------|-------------------------------------|
|  | Overe     | xertion and reaction | d bodily                  | Expo-<br>sure                           | Transp     | oortation<br>dents        |                                 | Violence      |  | injuries by   | persons                            |                                     |
| Industry <sup>4</sup>                          | Total     | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total         | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Tire cord and tire fabric mills                | _         | _                    | _                         | _                                       | 50.0       | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| All other miscellaneous textile product        |           |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| mills <sup>9</sup>                             | 53.3      | 6.7                  | 36.7                      | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Apparel manufacturing <sup>9</sup>             | 44.9      | 7.7                  | 12.8                      | 7.7                                     | _          |                           | _                               | _             | _  |   | _                                  | _                                   |
| Apparel knitting mills                         | 33.3      | 1                    | 16.7                      | '.'                                     | _          | _                         | _                               | _             | _  |   | _                                  | _                                   |
| Hosiery and sock mills                         | 42.9      | _                    | - 10.7                    |   |            |                           |                                 |               |  |   | _                                  |                                     |
| Other hosiery and sock mills                   | 66.7      | _                    | _                         |   |            |                           |                                 |               |  |   | _                                  |                                     |
| Other apparel knitting mills                   | -         | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Outerwear knitting mills                       | _         | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
|  | -<br>46.0 | 6.0                  | 16.0                      |   |            |                           | _                               | _             |  |   |                                    | _                                   |
| Cut and sew apparel manufacturing <sup>9</sup> |           | 6.0                  | 16.0                      | 6.0                                     | _          |                           | _                               | _             |  | _   |                                    | _                                   |
| Cut and sew apparel contractors <sup>9</sup>   | 50.0      | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Men's and boys' cut and sew apparel            |           |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| contractors <sup>9</sup>                       | -         | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Men's and boys' cut and sew apparel            |           |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing                                  | 47.6      | 9.5                  | 28.6                      | 14.3                                    | -          |                           | _                               | -             | _  | _   | _                                  | _                                   |
| Men's and boys' cut and sew work clothing      |           |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing                                  | 75.0      | _                    | _                         | _                                       | _          | _                         | _                               | -             | -  | _   | _                                  | _                                   |
| Men's and boys' cut and sew other              |           |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| outerwear manufacturing                        | -         | _                    | _                         | -                                       | _          |                           | _                               | _             | _  | _   | _                                  | _                                   |
| Women's and girls' cut and sew apparel         |           |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing                                  | 25.0      | _                    | _                         | _                                       | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Other cut and sew apparel manufacturing        | 71.4      | _                    | 28.6                      | _                                       | _          | _                         | _                               | -             | _  | _   | _                                  | _                                   |
| All other cut and sew apparel                  |           |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing                                  | 71.4      | -                    | 28.6                      | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Apparel accessories and other apparel          |           |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing                                  | 43.8      | 18.8                 | _                         | 18.8                                    | -          | _                         | _                               | -             | _  | _   | _                                  | _                                   |
| Apparel accessories and other apparel          |           |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing                                  | 43.8      | 18.8                 | _                         | 18.8                                    | _          | _                         | _                               | -             | -  | _   | _                                  | _                                   |
| Hat, cap, and millinery manufacturing          | 83.3      | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Other apparel accessories and other            |           |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| apparel manufacturing                          | _         | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| apparormanaration g minimum                    |           |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| Leather and allied product manufacturing       | 55.3      | 4.3                  | 29.8                      | 6.4                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Leather and hide tanning and finishing         | 50.0      |                      |                           |   | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Footwear manufacturing                         | 60.0      | _                    | 40.0                      | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Footwear manufacturing                         | 60.0      | _                    | 40.0                      | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | l _                                 |
| Men's footwear (except athletic)               | 50.0      |                      | 70.0                      |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing                                  | 60.0      | _                    | 50.0                      | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Other leather and allied product manufacturing | 52.9      | _                    | 29.4                      | _                                       | 1 _        |                           | _                               | 1 -           | 1 _  | I _   | l <u>-</u>                         | _                                   |
|  | 52.5      | _                    | 29.4                      | _                                       | _          | -                         | _                               |               | _  | _   | _                                  | -                                   |
| Other leather and allied product               | E0.0      |                      | 20.4                      |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing                                  | 52.9      | _                    | 29.4                      | -                                       | -          | -                         | _                               | -             | _  | -   | _                                  | -                                   |
| Luggage manufacturing                          | 100.0     | -                    | 100.0                     | _                                       | -          | _                         | _                               | -             | -  | _   | _                                  | _                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |                            |                         |                      | E                      | vent or exp                 | oosure lead   | ling to inju         | ry or illnes                 | s <sup>2</sup>              |   |
|---|----------------------------|-------------------------|----------------------|------------------------|-----------------------------|---|----------------------|------------------------------|-----------------------------|---|
|   |                            |                         |                      | Contact w              | ith objects                 |   |                      | Falls, sl                    | ips, trips                  |   |
| Industry <sup>4</sup>   | NAICS<br>code <sup>5</sup> | Total<br>cases          | Total                | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total                | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>without<br>fall |
| All other leather good and allied product   |                            |                         |                      |                        |                             |   |                      |                              |                             |   |
| manufacturing   | 316999                     | 100                     | _                    | -                      | _                           | -   | 40.0                 | _                            | _                           | _                                       |
| Wood product manufacturing Sawmills and wood preservation   | 3211<br>32111              | 6,030<br>1,870<br>1,870 | 50.1<br>55.1<br>55.1 | 24.4<br>29.9<br>29.9   | 11.6<br>9.6<br>9.6          | 11.3<br>11.8<br>11.8                                | 17.7<br>14.4<br>14.4 | 4.3<br>3.2<br>3.2            | 10.3<br>9.1<br>9.1          | 1.7<br>1.1<br>1.1                       |
| Sawmills  | 321113<br>321114           | 1,570<br>300            | 54.8<br>56.7         | 29.3<br>33.3           | 7.6<br>20.0                 | 14.0  | 15.3<br>10.0         | 3.8                          | 8.9<br>10.0                 | 1.3                                     |
| Veneer, plywood, and engineered wood product manufacturing  | 3212                       | 740                     | 44.6                 | 17.6                   | 9.5                         | 14.9  | 21.6                 | 4.1                          | 14.9                        | _                                       |
| product manufacturing<br>Hardwood veneer and plywood  | 32121                      | 740                     | 44.6                 | 17.6                   | 9.5                         | 14.9  | 21.6                 | 4.1                          | 14.9                        | _                                       |
| manufacturing<br>Softwood veneer and plywood  | 321211                     | 180                     | 44.4                 | 22.2                   | _                           | 11.1  | 27.8                 | _                            | 16.7                        | -                                       |
| manufacturing Engineered wood member (except truss)   | 321212                     | 130                     | 46.2                 | 15.4                   | 15.4                        | _   | _                    | _                            | _                           | _                                       |
| manufacturing   |                            | 30                      | _                    | _                      | _                           | -   | _                    | _                            | _                           | _                                       |
| Truss manufacturing   |                            | 300                     | 40.0                 | 16.7                   | 10.0                        | 13.3  | 30.0                 | 6.7                          | 20.0                        | _                                       |
| Reconstituted wood product manufacturing  | 321219                     | 120                     | 50.0                 | 25.0                   | -                           | 25.0  | _                    |                              | -                           | _                                       |
| Other wood product manufacturing  | 3219<br>32191              | 3,420                   | 48.5<br>46.7         | 22.8<br>20.7           | 13.2<br>14.8                | 9.9<br>10.4   | 19.0<br>11.1         | 4.7<br>1.5                   | 10.2<br>7.4                 | 2.0<br>2.2                              |
| Millwork Wood window and door manufacturing   |                            | 1,350<br>650            | 49.2                 | 18.5                   | 21.5                        | 7.7   | 7.7                  | 1.5                          | 4.6                         | 2.2                                     |
| Cut stock, resawing lumber, and planing   |                            | 170                     | 52.9                 | 23.5                   | 17.6                        | 11.8  | 17.6                 | _                            | 4.0                         | 11.8                                    |
| Other millwork (including flooring)   |                            | 530                     | 41.5                 | 22.6                   | 3.8                         | 13.2  | 13.2                 | _                            | 11.3                        |   |
| Wood container and pallet manufacturing   | 32192                      | 1,050                   | 63.8                 | 29.5                   | 13.3                        | 14.3  | 18.1                 | _                            | 10.5                        | _                                       |
| All other wood product manufacturing  |                            | 1,020                   | 35.3                 | 18.6                   | 10.8                        | 4.9   | 30.4                 | 13.7                         | 13.7                        | _                                       |
| manufacturing<br>Prefabricated wood building manufacturing<br>All other miscellaneous wood product        | 321991<br>321992           | 350<br>270              | 45.7<br>22.2         | 31.4<br>7.4            | 8.6<br>-                    | -<br>11.1   | 20.0<br>29.6         | 5.7<br>18.5                  | 8.6<br>7.4                  | _<br>_                                  |
| manufacturing   | 321999                     | 400                     | 37.5                 | 15.0                   | 17.5                        | -   | 40.0                 | 17.5                         | 22.5                        | _                                       |
| Paper manufacturing   | 322                        | 3,970                   | 36.8                 | 11.8                   | 7.1                         | 16.6  | 17.9                 | 3.5                          | 10.3                        | 2.8                                     |
| Pulp, paper, and paperboard mills   | 3221                       | 1,000                   | 31.0                 | 12.0                   | 5.0                         | 13.0  | 27.0                 | 6.0                          | 12.0                        | 6.0                                     |
| Pulp mills  |                            | 60                      |                      |                        |                             |   | 33.3                 |                              |                             |   |
| Paper mills   |                            | 670                     | 32.8                 | 13.4                   | 4.5                         | 14.9  | 23.9                 | 4.5                          | 11.9                        | 6.0                                     |
| Paper (except newsprint) mills  |                            | 570                     | 33.3                 | 12.3                   | 5.3                         | 14.0  | 24.6                 | 3.5                          | 12.3                        | 7.0                                     |
| Newsprint mills   |                            | 110                     | 36.4                 | 18.2                   | _                           | 18.2  | - 22.4               | 7.1                          | 10.7                        | 7.4                                     |
| Paperboard mills  |                            | 280                     | 25.0                 | 10.7                   |                             | 10.7  | 32.1                 | 7.1                          | 10.7                        | 7.1                                     |
| Converted paper product manufacturing  Paperboard container manufacturing  Corrugated and solid fiber box | 3222<br>32221              | 2,960<br>1,600          | 39.2<br>36.9         | 11.8<br>12.5           | 7.8<br>4.4                  | 17.9<br>17.5  | 14.9<br>13.1         | 2.7<br>1.9                   | 9.8<br>8.8                  | 1.7                                     |
| manufacturing   | 322211                     | 1,080                   | 37.0                 | 14.8                   | 3.7                         | 17.6  | 10.2                 | _                            | 7.4                         | _                                       |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |       |                      |                           | E                                       | vent or ex | posure lead               | ding to inju                    | ıry or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|--|-------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|---------------|--|---|------------------------------------|-------------------------------------|
|  | Overe | xertion and reaction | d bodily                  | Expo-<br>sure                           |            | ortation<br>dents         |                                 | Violence      |  | injuries by   | persons                            |                                     |
| Industry <sup>4</sup>                        | Total | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total         | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| All other leather good and allied product    |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing                                | 30.0  | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Wood product manufacturing                   | 27.9  | 10.0                 | 3.8                       | 1.5                                     | 1.0        | 0.3                       | 0.7                             | 0.3           | _  | _   | _                                  | 1.2                                 |
| Sawmills and wood preservation               | 23.5  | 5.3                  | 1.6                       | 1.6                                     | _          | _                         | 1.1                             | _             | _  | _   | _                                  | 3.2                                 |
| Sawmills and wood preservation               | 23.5  | 5.3                  | 1.6                       | 1.6                                     | _          | _                         | 1.1                             | _             | -  | _   | _                                  | 3.2                                 |
| Sawmills                                     | 22.3  | 4.5                  | 1.9                       | 1.9                                     | _          | _                         | 1.3                             | _             | _  | _   | _                                  | 3.8                                 |
| Wood preservation                            | 33.3  | 10.0                 |                           |   | _          | _                         |                                 | _             | _  | -   | _                                  | -                                   |
| Veneer, plywood, and engineered wood product |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing                                | 28.4  | 8.1                  | 4.1                       | 4.1                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Veneer, plywood, and engineered wood         |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| product manufacturing                        | 28.4  | 8.1                  | 4.1                       | 4.1                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Hardwood veneer and plywood                  |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing                                | 27.8  | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Softwood veneer and plywood                  |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing                                | 38.5  | -                    | _                         | -                                       | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Engineered wood member (except truss)        |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing                                | _     | -                    | _                         | -                                       | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Truss manufacturing                          | 23.3  | 10.0                 | _                         | -                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Reconstituted wood product manufacturing     | 25.0  | -                    | _                         | -                                       | _          |                           | _                               | _             | _  | _   | _                                  | _                                   |
| Other wood product manufacturing             | 29.8  | 12.9                 | 5.3                       | .9                                      | 1.2        | .6                        | _                               | _             | -  | _   | _                                  | _                                   |
| Millwork                                     | 37.8  | 15.6                 | 7.4                       | _                                       | 1.5        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Wood window and door manufacturing           | 36.9  | 12.3                 | 13.8                      | _                                       | 3.1        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Cut stock, resawing lumber, and planing      | 29.4  | 11.8                 | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Other millwork (including flooring)          | 41.5  | 20.8                 | _                         | l _                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Wood container and pallet manufacturing      | 16.2  | 2.9                  | 3.8                       | _                                       | 1.9        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| All other wood product manufacturing         | 33.3  | 19.6                 | 2.9                       | _                                       | 1.5        | _                         | _                               | _             | _  |   | _                                  | _                                   |
| Manufactured home (mobile home)              | 33.3  | 13.0                 | 2.5                       |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing                                | 31.4  | 14.3                 | 5.7                       | l _                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Prefabricated wood building manufacturing    | 48.1  | 33.3                 | _                         | l _                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| All other miscellaneous wood product         | 40.1  | 00.0                 |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing                                | 25.0  | 15.0                 | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
|  |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| Paper manufacturing                          | 37.5  | 8.6                  | 4.5                       | 4.3                                     | 2.3        | -                         | _                               | -             | _  | _   | _                                  | .8                                  |
| Pulp, paper, and paperboard mills            | 34.0  | 5.0                  | 4.0                       | 7.0                                     | _          | -                         | _                               | -             | _  | -   | _                                  | -                                   |
| Pulp mills                                   | 33.3  | -                    | _                         | -                                       | _          | -                         | _                               | _             | -  | _   | _                                  | -                                   |
| Paper mills                                  | 35.8  | 6.0                  | 4.5                       | 6.0                                     | _          | _                         | _                               | _             | _  | _   | _                                  | -                                   |
| Paper (except newsprint) mills               | 33.3  | 5.3                  | 3.5                       | 5.3                                     | _          | _                         | _                               | _             | _  | _   | _                                  | -                                   |
| Newsprint mills                              | 45.5  | _                    | _                         | -                                       | _          | _                         | _                               | _             | _  | _   | _                                  | -                                   |
| Paperboard mills                             | 28.6  | -                    | _                         | 10.7                                    | _          |                           | _                               | _             | _  |   | _                                  | -                                   |
| Converted paper product manufacturing        | 39.2  | 9.8                  | 4.7                       | 3.4                                     | 2.7        | _                         | _                               | _             | _  | _   | _                                  | 1.0                                 |
| Paperboard container manufacturing           | 44.4  | 10.6                 | 4.4                       | 3.8                                     | 1.9        | _                         | _                               | _             | _  | _   | _                                  | 1.2                                 |
| Corrugated and solid fiber box               | 44.4  | 40.0                 | 4.0                       | 4.0                                     | 4.0        |                           |                                 |               |  |   |                                    |                                     |
| manufacturing                                | 44.4  | 12.0                 | 4.6                       | 4.6                                     | 1.9        | _                         | _                               | _             | -  | _   | _                                  | _                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |                            |                  |                   | E                      | vent or exp                 | posure lead   | ling to inju         | ry or illnes                 | s <sup>2</sup>              |  |
|--|----------------------------|------------------|-------------------|------------------------|-----------------------------|---|----------------------|------------------------------|-----------------------------|--|
|  |                            |                  |                   | Contact w              | ith objects                 |   |                      | Falls, sli                   | ips, trips                  |  |
| Industry <sup>4</sup>  | NAICS<br>code <sup>5</sup> | Total<br>cases   | Total             | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total                | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>withou<br>fall |
| Folding paperboard box manufacturing Fiber can, tube, drum, and similar products                                   | 322212                     | 310              | 32.3              | _                      | 9.7                         | 19.4  | 19.4                 | -                            | 16.1                        | _                                      |
| manufacturingNonfolding sanitary food container  | 322214                     | 50               | 40.0              | _                      | _                           | 40.0  | -                    | _                            | _                           | _                                      |
| manufacturing  | 322215                     | 90               | 66.7              | 22.2                   | _                           | 22.2  |                      | -                            | _                           | _                                      |
| manufacturing  Coated and laminated packaging paper  | 32222                      | 760              | 47.4              | 13.2                   | 11.8                        | 21.1  | 15.8                 | 3.9                          | 9.2                         | 2.6                                    |
| manufacturing  | 322221<br>322222           | 240<br>290       | 50.0<br>37.9      | 20.8<br>10.3           | 20.8<br>6.9                 | 8.3<br>20.7   | 20.8<br>13.8         | _<br>_                       | 16.7<br>6.9                 | _                                      |
| manufacturing<br>Uncoated paper and multiwall bag  | 322223                     | 80               | 37.5              | _                      | _                           | 25.0  | 25.0                 | 25.0                         | _                           | _                                      |
| manufacturingStationery product manufacturing  Die-cut paper and paperboard office                                 | 322224<br>32223            | 110<br>270       | 63.6<br>22.2      | -<br>7.4               | 18.2<br>-                   | 36.4<br>11.1  | _<br>22.2            | _<br>_                       | _<br>18.5                   | _                                      |
| supplies manufacturing   | 322231<br>322232           | 130<br>130       | _<br>30.8         | _<br>15.4              | _                           | _<br>15.4   | _                    | _<br>_                       | _                           | _                                      |
| Other converted paper product manufacturing Sanitary paper product manufacturing All other converted paper product | 32229<br>322291            | 330<br>150       | 48.5<br>46.7      | 9.1<br>-               | 18.2<br>13.3                | 18.2<br>26.7  | 18.2<br>13.3         | 6.1<br>-                     | 9.1<br>-                    | _                                      |
| manufacturing  | 322299                     | 180              | 50.0              | 16.7                   | 27.8                        | 11.1  | 16.7                 | _                            | 11.1                        | _                                      |
| Printing and related support activities Printing and related support activities                                    | 323<br>3231                | 3,560<br>3,560   | 35.1<br>35.1      | 9.8<br>9.8             | 9.3<br>9.3                  | 13.5<br>13.5  | 16.3<br>16.3         | 2.2<br>2.2                   | 10.7<br>10.7                | 2.8<br>2.8                             |
| Printing Commercial lithographic printing  | 32311<br>323110            | 3,370<br>1,470   | 34.1<br>28.6      | 10.4<br>8.2            | 9.2<br>10.2                 | 12.2<br>9.5   | 16.3<br>17.7         | 2.1<br>1.4                   | 10.7<br>13.6                | 3.0<br>2.7                             |
| Commercial flexographic printing  Commercial screen printing   | 323112<br>323113           | 290<br>270       | 34.5<br>48.1      | 6.9<br>11.1            | -<br>18.5                   | 6.9<br>14.8   | 6.9<br>14.8          | _                            | _<br>11.1                   | _                                      |
| Quick printing  Digital printing   | 323114<br>323115<br>323116 | 170<br>70<br>130 | 47.1<br>-<br>38.5 | 35.3<br>-<br>-         | _<br>_<br>_                 | -<br>-<br>23.1                                      | _<br>_<br>15.4       | _<br>_<br>_                  | _                           | _                                      |
| Manifold business forms printing  Books printing   |                            | 200<br>420       | 35.0<br>38.1      | 10.0<br>4.8            | -<br>9.5                    | 20.0  | 15.4<br>15.0<br>19.0 | -<br>-<br>7.1                | 10.0                        | _                                      |
| Other commercial printing  Support activities for printing  Tradebinding and related work                          | 32312<br>323121            | 190<br>150       | 52.6<br>53.3      | 4.0<br>-<br>-          | 10.5                        | 36.8<br>46.7  | 15.8<br>20.0         | -<br>-                       | 9.5<br>10.5<br>13.3         | _                                      |
| Prepress services  | 323122                     | 40               | -                 | _                      | _                           | -   | -                    | _                            | -                           | _                                      |
| etroleum and coal products manufacturing Petroleum and coal products manufacturing                                 | 324<br>3241                | 580<br>580       | 27.6<br>27.6      | 10.3<br>10.3           | 6.9<br>6.9                  | 5.2<br>5.2  | 25.9<br>25.9         | 8.6<br>8.6                   | 12.1<br>12.1                | 3.4<br>3.4                             |
| Petroleum refineries   | 32411                      | 270              | 25.9              | -                      | 7.4                         | 7.4   | 29.6                 | 11.1                         | 14.8                        | -                                      |
| materials manufacturing  | 32412                      | 170              | 35.3              | 17.6                   | _                           | -   | 17.6                 | _                            | _                           | _                                      |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |                      |                      |                           | E                                       | vent or ex        | posure lead               | ding to inju                    | ıry or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|--|----------------------|----------------------|---------------------------|---|-------------------|---------------------------|---------------------------------|---------------|--|---|------------------------------------|-------------------------------------|
|  | Overe                | xertion and reaction | d bodily                  | Expo-<br>sure                           | Transp            | oortation<br>dents        |                                 | Violence      |  | injuries by   | persons                            |                                     |
| Industry <sup>4</sup>  | Total                | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total             | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total         | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Folding paperboard box manufacturing Fiber can, tube, drum, and similar products                                   | 45.2                 | 9.7                  | 6.5                       | _                                       | _                 | _                         | -                               | _             | _  | _   | -                                  | _                                   |
| manufacturing  | 40.0                 | _                    | _                         | _                                       | _                 | _                         | -                               | _             | _  | _   | -                                  | _                                   |
| manufacturingPaper bag and coated and treated paper  | 22.2                 | _                    | _                         | _                                       | _                 | -                         | _                               | _             | _  | _   | -                                  | _                                   |
| manufacturing  | 34.2                 | 11.8                 | 2.6                       | 2.6                                     | _                 | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| manufacturing Coated and laminated paper manufacturing Coated paper bag and pouch                                  | 25.0<br>44.8         | 16.7<br>13.8         |                           |   | _<br>_            |                           | -<br>-                          | _             | _  |   | -<br>-                             | _<br>_                              |
| manufacturing  | 25.0                 | _                    | _                         | _                                       | _                 | _                         | -                               | _             | _  | _   | _                                  | _                                   |
| manufacturingStationery product manufacturing  Die-cut paper and paperboard office                                 | 18.2<br>37.0         | 11.1                 | -                         | _<br>_                                  | _<br>14.8         |                           | <u>-</u><br>-                   | -             | -  | -   | -                                  | -                                   |
| supplies manufacturing Envelope manufacturing  | -<br>46.2            | 23.1                 | _                         | _                                       | _<br>_            |                           | -                               | _             |  | _   | -                                  | _<br>_                              |
| Other converted paper product manufacturing Sanitary paper product manufacturing All other converted paper product | 27.3<br>33.3         | _                    | 12.1<br>13.3              | 6.1<br>-                                | _<br>_            | _<br>                     | <u> </u>                        | _             | _  | _   | <u> </u>                           |                                     |
| manufacturing  | 16.7                 | _                    | 11.1                      | _                                       | _                 | _                         | -                               | _             | _  | _   | -                                  | -                                   |
| Printing and related support activities Printing and related support activities Printing                           | 43.0<br>43.0<br>44.2 | 15.2<br>15.2<br>15.7 | 8.7<br>8.7<br>8.6         | 2.2<br>2.2<br>2.1                       | 2.2<br>2.2<br>2.4 | 1.4<br>1.4<br>1.5         | -<br>-<br>-                     | -<br>-<br>-   | -<br>-<br>-                                      | -<br>-<br>-   | -<br>-<br>-                        | 0.6<br>.6                           |
| Commercial lithographic printing   | 48.3<br>55.2<br>29.6 | 17.0<br>13.8<br>7.4  | 7.5<br>-<br>14.8          | _<br>_<br>_                             | 2.7<br>-<br>-     | 2.0<br>-<br>-             | -<br>-                          | _<br>_<br>_   | _<br>_<br>_                                      | _<br>_<br>_   | -<br>-<br>-                        | -<br>-<br>-                         |
| Quick printing<br>Digital printing   | 35.3<br>71.4         | 71.4                 | _<br>_<br>_               | _<br>_                                  | _<br>_            | _                         | _                               | _             | _  | _   | _<br>_                             | _                                   |
| Manifold business forms printing   | 46.2<br>40.0<br>38.1 | 15.4<br>10.0<br>16.7 | 15.4<br>-<br>-            | _<br>_                                  | _<br>_            | _                         | -                               | _             | _  |   | _                                  | _<br>_<br>_                         |
| Support activities for printing  Tradebinding and related work   | 26.3<br>20.0         | 10.7                 | _<br>_<br>_               | _<br>_<br>_                             | _<br>_<br>_       |                           | _<br>_                          | _             | _<br>_<br>_                                      | _   | _<br>_<br>_                        | _<br>_                              |
| Prepress services  | 50.0                 | _                    | _                         | _                                       | _                 | _                         | _                               | _             | _  | -   | _                                  | _                                   |
| Petroleum and coal products manufacturing  Petroleum and coal products manufacturing  Petroleum refineries         | 22.4<br>22.4<br>18.5 | 5.2<br>5.2<br>–      | 3.4<br>3.4<br>-           | 17.2<br>17.2<br>25.9                    | 5.2<br>5.2<br>–   | -<br>-<br>-               | -<br>-<br>-                     | -<br>-<br>-   | -<br>-<br>-                                      | -<br>-<br>-   | -<br>-<br>-                        | -<br>-<br>-                         |
| Asphalt paving, roofing, and saturated materials manufacturing   | 23.5                 | 11.8                 | _                         | _                                       | 11.8              | _                         | _                               | _             | _  | _   | -                                  | _                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |                            |                    |              | E                      | vent or exp                 | oosure lead   | ling to inju         | ry or illnes                 | s <sup>2</sup>              |   |
|--|----------------------------|--------------------|--------------|------------------------|-----------------------------|---|----------------------|------------------------------|-----------------------------|---|
|  |                            |                    |              | Contact w              | ith objects                 |   |                      | Falls, sli                   | ps, trips                   |   |
| Industry <sup>4</sup>  | NAICS<br>code <sup>5</sup> | Total<br>cases     | Total        | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total                | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>without<br>fall |
| Asphalt paving mixture and block   |                            |                    |              |                        |                             |   |                      |                              |                             |   |
| manufacturing<br>Asphalt shingle and coating materials   | 324121                     | 140                | 35.7         | 21.4                   | -                           | -   | 21.4                 | _                            | -                           | _                                       |
| manufacturing Other petroleum and coal products  | 324122                     | 20                 | _            | _                      | _                           | _   | -                    | _                            | _                           | _                                       |
| manufacturing All other petroleum and coal products  | 32419                      | 150                | 20.0         | 13.3                   | 13.3                        | _   | 26.7                 | 13.3                         | 13.3                        | _                                       |
| manufacturing  | 324199                     | 100                | 30.0         | 20.0                   | 20.0                        | _   | 20.0                 | -                            | _                           | -                                       |
| Chemical manufacturing   | 325<br>3251<br>32511       | 5,590<br>910<br>40 | 25.8<br>13.2 | 13.8<br>5.5<br>–       | 4.3<br>3.3                  | 7.0<br>3.3  | 22.7<br>13.2<br>50.0 | 5.5<br>4.4                   | 13.4<br>6.6                 | 3.0                                     |
| Industrial gas manufacturing   | 32512                      | 60                 | _            | _                      | _                           | _   | -                    | _                            | _                           | _                                       |
| Synthetic dye and pigment manufacturing  | 32513                      | 70                 | _            | _                      | _                           | _   | 28.6                 | _                            | _                           | _                                       |
| Inorganic dye and pigment manufacturing<br>Synthetic organic dye and pigment   | 325131                     | 40                 | -            | _                      | _                           | -   | -                    | -                            | _                           | _                                       |
| manufacturing  | 325132                     | 30                 | _            | _                      | _                           | -   | _                    | -                            | _                           | _                                       |
| Other basic inorganic chemical manufacturing   | 32518                      | 550                | 5.5          | _                      | _                           | -   | 7.3                  | -                            | 3.6                         | _                                       |
| Alkalies and chlorine manufacturing  Carbon black manufacturing  All other basic inorganic chemical                      | 325181<br>325182           | 100<br>20          | _<br>_       | _                      | _                           | _   | _                    | _                            | _<br>_                      | _                                       |
| manufacturing  | 325188                     | 430                | _            | _                      | _                           | _   | _                    | _                            | _                           | _                                       |
| Other basic organic chemical manufacturing   | 32519                      | 190                | 31.6         | 15.8                   | _                           | 10.5  | 21.1                 | -                            | 10.5                        | _                                       |
| Ethyl alcohol manufacturing  | 325193                     | 40                 | _            | _                      | _                           | _   | -                    | _                            | _                           | _                                       |
| manufacturing Resin, synthetic rubber, and artificial and  | 325199                     | 140                | 35.7         | _                      | _                           | 14.3  | 14.3                 | _                            | _                           | _                                       |
| synthetic fibers and filaments manufacturing   | 3252                       | 710                | 32.4         | 14.1                   | 7.0                         | 11.3  | 23.9                 | 4.2                          | 15.5                        | 2.8                                     |
| Resin and synthetic rubber manufacturing   | 32521                      | 580                | 31.0         | 13.8                   | 5.2                         | 12.1  | 22.4                 | 3.4                          | 17.2                        | _                                       |
| Plastics material and resin manufacturing  Synthetic rubber manufacturing  Artificial and synthetic fibers and filaments | 325211<br>325212           | 490<br>100         | 28.6<br>30.0 | 12.2<br>20.0           | 6.1                         | 12.2  | 24.5<br>–            | _<br>_                       | 20.4                        | _                                       |
| manufacturing  | 32522                      | 130                | 46.2         | 15.4                   | 15.4                        | _   | 30.8                 | _                            | _                           | _                                       |
| Cellulosic organic fiber manufacturing   | 325221                     | 60                 | 50.0         | _                      | _                           | _   | 33.3                 | _                            | _                           | _                                       |
| Noncellulosic organic fiber manufacturing Pesticide, fertilizer, and other agricultural                                  | 325222                     | 60                 | 33.3         | _                      | -                           | -   | 33.3                 | -                            | -                           | _                                       |
| chemical manufacturing   | 3253                       | 270                | 33.3         | 29.6                   | _                           | -   | 22.2                 | 14.8                         | _                           | _                                       |
| Fertilizer manufacturing   | 32531                      | 200                | 45.0         | 35.0                   | _                           | -   | -                    | -                            | _                           | _                                       |
| Nitrogenous fertilizer manufacturing Fertilizer (mixing only) manufacturing Pesticide and other agricultural chemical    | 325311<br>325314           | 20<br>180          | 50.0         | 38.9                   | _                           | _   | _                    | _                            | _<br>_                      | _                                       |
| manufacturing  | 32532                      | 70                 | _            | _                      | _                           | _   | 42.9                 | 42.9                         | _                           | _                                       |
| Pharmaceutical and medicine manufacturing Pharmaceutical and medicine manufacturing                                      | 3254<br>32541              | 1,570<br>1,570     | 29.3<br>29.3 | 13.4<br>13.4           | 5.7<br>5.7                  | 8.9<br>8.9  | 25.5<br>25.5         | 4.5<br>4.5                   | 16.6<br>16.6                | 3.8<br>3.8                              |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |       |                      |                           | E                                       | vent or ex | posure lead               | ding to inju                    | iry or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|---|-------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|---------------|--|---|------------------------------------|-------------------------------------|
|   | Overe | xertion and reaction | d bodily                  | Expo-<br>sure                           |            | oortation<br>dents        |                                 | Violence      |  | injuries by<br>imals  | persons                            |                                     |
| Industry <sup>4</sup>   | Total | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total         | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Asphalt paving mixture and block  |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing   | 21.4  | -                    | _                         | _                                       | 14.3       | _                         | _                               | -             | _  | -   | _                                  | _                                   |
| manufacturing   | _     | _                    | -                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Other petroleum and coal products   | 26.7  | _                    |                           | 13.3                                    | _          |                           |                                 |               |  |   |                                    |                                     |
| manufacturing   | 20.7  | _                    | -                         | 13.3                                    | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| manufacturing   | 20.0  | _                    | _                         | 20.0                                    | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Objectively and the standard  | 040   | 0.5                  |                           | 40.4                                    | 4.0        | 0.7                       | 0.7                             | 0.7           |  |   | 0.4                                | 0.7                                 |
| Chemical manufacturing  | 34.3  | 9.5                  | 5.5                       | 13.4                                    | 1.8        | 0.7                       | 0.7                             | 0.7           | _  | _   | 0.4                                | 0.7                                 |
| Basic chemical manufacturing  | 49.5  | 9.9                  | 16.5                      | 19.8                                    | 2.2        |                           | 2.2                             | _             | _  | _   | _                                  | _                                   |
| Petrochemical manufacturing   | _     | _                    | _                         | -                                       | _          | _                         | _                               | _             | _  | -   | -                                  | _                                   |
| Industrial gas manufacturing  | 33.3  | _                    | _                         | _                                       | -          | _                         | _                               | _             | _  | -   | _                                  | _                                   |
| Synthetic dye and pigment manufacturing                                   | 42.9  | _                    | -                         | _                                       | -          |                           | _                               | _             | _  | _   | -                                  | _                                   |
| Inorganic dye and pigment manufacturing Synthetic organic dye and pigment | 50.0  | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| manufacturing   | _     | -                    | _                         | _                                       | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Other basic inorganic chemical manufacturing                              | 65.5  | 12.7                 | 25.5                      | 21.8                                    | _          | _                         | _                               | -             | -  | _   | _                                  | _                                   |
| Alkalies and chlorine manufacturing                                       | 20.0  | -                    | _                         | 50.0                                    | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Carbon black manufacturing  | _     | -                    | _                         | _                                       | _          | _                         | _                               | -             | -  | _   | _                                  | _                                   |
| All other basic inorganic chemical  |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing   | 79.1  | 16.3                 | 32.6                      | 14.0                                    | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Other basic organic chemical manufacturing                                | 21.1  | -                    | _                         | 21.1                                    | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Ethyl alcohol manufacturing   | _     | -                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| All other basic organic chemical  |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing   | 21.4  | -                    | _                         | 21.4                                    | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Resin, synthetic rubber, and artificial and                               |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| synthetic fibers and filaments manufacturing                              | 29.6  | 5.6                  | 2.8                       | 9.9                                     | 2.8        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Resin and synthetic rubber manufacturing                                  | 34.5  | 6.9                  | 3.4                       | 8.6                                     | 3.4        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Plastics material and resin manufacturing                                 | 30.6  | 6.1                  | 4.1                       | 10.2                                    | 4.1        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Synthetic rubber manufacturing  | 50.0  | -                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Artificial and synthetic fibers and filaments                             |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing   | _     | _                    | _                         | 15.4                                    | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Cellulosic organic fiber manufacturing                                    | _     | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Noncellulosic organic fiber manufacturing                                 | _     | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Pesticide, fertilizer, and other agricultural                             |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| chemical manufacturing  | 11.1  | _                    | _                         | 25.9                                    | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Fertilizer manufacturing  | _     | _                    | _                         | 30.0                                    | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Nitrogenous fertilizer manufacturing                                      | _     | _                    | _                         | _                                       | _          |                           | _                               | _             | _  | _   | _                                  | _                                   |
| Fertilizer (mixing only) manufacturing                                    | _     | _                    | _                         | 27.8                                    | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Pesticide and other agricultural chemical                                 |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing   | 28.6  | -                    | _                         | -                                       | _          | -                         | _                               | -             | -  | -   | _                                  | _                                   |
| Pharmaceutical and medicine manufacturing                                 | 33.8  | 11.5                 | 4.5                       | 8.3                                     | 1.9        | 1.3                       | _                               | _             | -  | -   | _                                  | -                                   |
| Pharmaceutical and medicine manufacturing                                 | 33.8  | 11.5                 | 4.5                       | 8.3                                     | 1.9        | 1.3                       | _                               | _             | I -  | _   | _                                  | _                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |                            |                |       | E                      | vent or exp                 | osure lead  | ling to inju | ry or illnes                 | s <sup>2</sup>              |  |
|--|----------------------------|----------------|-------|------------------------|-----------------------------|---|--------------|------------------------------|-----------------------------|--|
|  |                            |                |       | Contact w              | ith objects                 |   |              | Falls, sli                   | ps, trips                   |  |
| Industry <sup>4</sup>  | NAICS<br>code <sup>5</sup> | Total<br>cases | Total | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total        | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>withou<br>fall |
| Medicinal and botanical manufacturing  | 325411                     | 250            | 40.0  | 16.0                   | 8.0                         | 16.0  | 24.0         | _                            | 16.0                        | _                                      |
| Pharmaceutical preparation manufacturing   | 325412                     | 1,100          | 26.4  | 11.8                   | 5.5                         | 8.2   | 25.5         | 4.5                          | 17.3                        | 2.7                                    |
| In-vitro diagnostic substance manufacturing  | 325413                     | 110            | 45.5  | 27.3                   | _                           |   | 27.3         | _                            | _                           |  |
| Biological product (except diagnostic)   | 020410                     | 110            | 40.0  | 27.0                   |                             |   | 27.0         |                              |                             |  |
| manufacturing  | 325414                     | 110            | _     |                        |                             | _   | 27.3         | _                            | _                           | 18.2                                   |
|  |                            |                | 10.6  |                        | 7.0                         | _   |              | _                            | 16.3                        |  |
| Paint, coating, and adhesive manufacturing   | 3255                       | 430            | 18.6  | 9.3                    | 7.0                         |   | 25.6         |                              | 16.3                        | 7.0                                    |
| Paint and coating manufacturing  | 32551                      | 280            | 7.1   | _                      | _                           | -   | 32.1         | _                            | 17.9                        | 10.7                                   |
| Adhesive manufacturing   | 32552                      | 150            | 40.0  | 20.0                   | 13.3                        | -   | -            | _                            | _                           | _                                      |
| Soap, cleaning compound, and toilet preparation                                      |                            |                |       |                        |                             |   |              |                              |                             |  |
| manufacturing  | 3256                       | 720            | 25.0  | 12.5                   | 4.2                         | 5.6   | 30.6         | 11.1                         | 15.3                        | 2.8                                    |
| Soap and cleaning compound manufacturing   | 32561                      | 380            | 18.4  | 7.9                    | _                           | 7.9   | 39.5         | 21.1                         | 15.8                        | _                                      |
| Soap and other detergent manufacturing   | 325611                     | 110            | _     | _                      | _                           | _   | 27.3         | _                            | 18.2                        | _                                      |
| Polish and other sanitation good   |                            |                |       |                        |                             |   |              |                              |                             |  |
| manufacturing  | 325612                     | 240            | 20.8  | 8.3                    | _                           | 8.3   | 45.8         | 25.0                         | 16.7                        | _                                      |
| Toilet preparation manufacturing   | 32562                      | 340            | 35.3  | 17.6                   | 8.8                         |   | 20.6         |                              | 14.7                        | _                                      |
| Other chemical product and preparation   | 02002                      | 0.0            | 00.0  |                        | 0.0                         |   | _0.0         |                              |                             |  |
| manufacturing  | 3259                       | 980            | 28.6  | 20.4                   | _                           | 6.1   | 20.4         | 4.1                          | 12.2                        | 2.0                                    |
| Printing ink manufacturing   | 32591                      | 140            | 20.0  | 20.4                   | _                           | 0.1   | 20.4         | 4.1                          | 12.2                        | 2.0                                    |
|  |                            | 80             | _     | _                      | _                           | _   | 25.0         | _                            | _                           | _                                      |
| Explosives manufacturing   | 32592                      | 80             | _     | _                      | _                           | _   | 25.0         | _                            | _                           | _                                      |
| All other chemical product and preparation   | 00500                      | 700            | 04.0  | 04.4                   |                             | 7.0   | 00.7         |                              | 40.0                        | 0.0                                    |
| manufacturing  | 32599                      | 760            | 31.6  | 21.1                   | _                           | 7.9   | 23.7         | 5.3                          | 13.2                        | 2.6                                    |
| Custom compounding of purchased resins<br>Photographic film, paper, plate, and       | 325991                     | 230            | 21.7  | 13.0                   | _                           | 8.7   | 13.0         | _                            | _                           | _                                      |
| chemical manufacturingAll other miscellaneous chemical product                       | 325992                     | 100            | 20.0  | _                      | _                           | _   | 40.0         | _                            | 40.0                        | _                                      |
| and preparation manufacturing  | 325998                     | 440            | 36.4  | 27.3                   | _                           | 6.8   | 22.7         | 9.1                          | 11.4                        | _                                      |
| Plastics and rubber products manufacturing9  | 326                        | 8,330          | 39.7  | 18.4                   | 7.6                         | 12.0  | 16.2         | 3.2                          | 8.5                         | 3.2                                    |
| Plastics product manufacturing   | 3261                       | 6,430          | 40.9  | 19.4                   | 7.9                         | 12.3  | 17.3         | 3.7                          | 9.0                         | 3.7                                    |
| Plastics packaging materials and unlaminated   | 0201                       | 5,750          | 70.0  | '5.7                   | 7.5                         | '2.5  | 17.0         | 0.7                          | 5.0                         | 3.7                                    |
| film and sheet manufacturing   | 32611                      | 1,240          | 54.0  | 24.2                   | 6.5                         | 22.6  | 10.5         | 2.4                          | 5.6                         | 3.2                                    |
|  |                            |                |       |                        |                             |   |              |                              |                             | 3.2                                    |
| Plastics bag and pouch manufacturing<br>Plastics packaging film and sheet (including | 326111                     | 520            | 61.5  | 34.6                   | 3.8                         | 23.1  | 7.7          | 3.8                          | 3.8                         | _                                      |
| laminated) manufacturing<br>Unlaminated plastics film and sheet (except              | 326112                     | 140            | 57.1  | 14.3                   | _                           | 42.9  | _            | _                            | _                           | _                                      |
| packaging) manufacturing<br>Plastics pipe, pipe fitting, and unlaminated             | 326113                     | 590            | 45.8  | 18.6                   | 8.5                         | 16.9  | 13.6         | _                            | 6.8                         | 5.1                                    |
| profile shape manufacturing<br>Unlaminated plastics profile shape                    | 32612                      | 450            | 40.0  | 17.8                   | 6.7                         | 13.3  | 20.0         | 6.7                          | 13.3                        | _                                      |
| manufacturing  | 326121                     | 230            | 30.4  | 13.0                   | _                           | 13.0  | 26.1         | 8.7                          | 17.4                        | _                                      |
| Plastics pipe and pipe fitting manufacturing   | 326121                     | 220            | 50.4  | 22.7                   | 9.1                         | 13.6  | 18.2         |                              | 13.6                        | _                                      |
| Laminated plastics plate, sheet (except  | 320122                     | 220            | 50.0  | 22.1                   | 9.1                         | 13.0  | 10.2         | _                            | 13.0                        | -                                      |
|  | 22642                      | 222            | 27.2  | 100                    |                             | 01  | 12.6         |                              | 0.4                         |  |
| packaging), and shape manufacturing  | 32613                      | 220            | 27.3  | 18.2                   |                             | 9.1   | 13.6         | _                            | 9.1                         | -                                      |
| Polystyrene foam product manufacturing   | 32614                      | 320            | 46.9  | 28.1                   | 9.4                         | 6.2   | 12.5         | _                            | 6.2                         | _                                      |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |       |                      |                           | E,                                      | vent or ex | posure lead               | ding to inju                    | ry or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|--|-------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|--------------|--|---|------------------------------------|-------------------------------------|
|  | Overe | xertion and reaction | d bodily                  | Expo-<br>sure                           |            | oortation<br>dents        |                                 | Violence     |  | injuries by<br>imals  | persons                            |                                     |
| Industry <sup>4</sup>  | Total | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total        | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Medicinal and botanical manufacturing  | 28.0  | 16.0                 | _                         | _                                       | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Pharmaceutical preparation manufacturing   | 34.5  | 9.1                  | 5.5                       | 10.0                                    | 2.7        | _                         | _                               | l _          | l _  | _   | _                                  | l _                                 |
| In-vitro diagnostic substance manufacturing  | 27.3  | 18.2                 |                           | 10.0                                    |            |                           | _                               |              |  | _   |                                    |                                     |
|  | 21.3  | 10.2                 | _                         | _                                       | _          | -                         | _                               | -            | _  | _   | _                                  | _                                   |
| Biological product (except diagnostic)   | 45.5  | 10.0                 | _                         |   | _          |                           |                                 |              |  |   | _                                  |                                     |
| manufacturing  | 45.5  | 18.2                 |                           | _                                       |            | -                         | _                               | -            | _  | _   |                                    |                                     |
| Paint, coating, and adhesive manufacturing   | 48.8  | 16.3                 | 4.7                       | _                                       | _          | -                         | _                               | _            | -  | -   | -                                  | 7.0                                 |
| Paint and coating manufacturing  | 50.0  | 17.9                 | _                         | _                                       | _          | -                         | _                               | -            | -  | _   | -                                  | 10.7                                |
| Adhesive manufacturing   | 46.7  | 13.3                 | _                         | _                                       | _          | -                         | _                               | _            | -  | _   | -                                  | _                                   |
| Soap, cleaning compound, and toilet preparation                                      |       |                      |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| manufacturing  | 23.6  | 8.3                  | 2.8                       | 20.8                                    | -          | -                         | _                               | _            | -  | _   | _                                  | _                                   |
| Soap and cleaning compound manufacturing   | 15.8  | 5.3                  | _                         | 28.9                                    | -          | -                         | _                               | _            | _  |   | _                                  | _                                   |
| Soap and other detergent manufacturing   | 36.4  | 18.2                 | _                         | 18.2                                    | –          | -                         | _                               | _            | _  | _   | _                                  | _                                   |
| Polish and other sanitation good   |       |                      |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| manufacturing  | _     | _                    | _                         | 25.0                                    | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Toilet preparation manufacturing   | 32.4  | 8.8                  | _                         | 11.8                                    | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Other chemical product and preparation   | JZ.7  | 0.0                  |                           | ''.0                                    |            |                           |                                 |              |  |   |                                    |                                     |
| manufacturing  | 32.7  | 8.2                  | 2.0                       | 15.3                                    | _          |                           | 2.0                             |              |  |   |                                    |                                     |
|  |       | _                    | -                         |   | _          | -                         | _                               | -            | _  | _   | _                                  | _                                   |
| Printing ink manufacturing   | 42.9  | _                    | _                         | 28.6                                    |            | -                         | _                               | -            | _  | _   | _                                  | _                                   |
| Explosives manufacturing   | 37.5  | -                    | _                         | -                                       | _          | -                         | _                               | _            | _  | _   | _                                  | _                                   |
| All other chemical product and preparation   |       | 1                    |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| manufacturing  | 28.9  | 9.2                  | _                         | 13.2                                    | -          | -                         | 2.6                             | _            | -  | _   | _                                  | _                                   |
| Custom compounding of purchased resins<br>Photographic film, paper, plate, and       | 21.7  | 8.7                  | _                         | 34.8                                    | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| chemical manufacturing   | 30.0  | _                    | _                         | _                                       | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| and preparation manufacturing  | 29.5  | 9.1                  | _                         | 4.5                                     | -          | _                         | _                               | _            | _  | -   | -                                  | _                                   |
| Diagram and multiple and and state and an electrical and                             | 25.4  | 40.7                 | 4.0                       |   |            |                           | _                               | 0.0          |  |   |                                    | 4.0                                 |
| Plastics and rubber products manufacturing <sup>9</sup>                              | 35.1  | 10.7                 | 4.6                       | 5.9                                     | 1.4        | - 1                       | .2                              | 0.2          | _  | _   | _                                  | 1.2                                 |
| Plastics product manufacturing <sup>9</sup>  | 32.7  | 10.3                 | 4.2                       | 5.8                                     | 1.4        | - 1                       | _                               | .3           | _  | -   | _                                  | 1.6                                 |
| Plastics packaging materials and unlaminated   |       |                      |                           |   | ١          |                           |                                 |              |  |   |                                    |                                     |
| film and sheet manufacturing   | 28.2  | 9.7                  | 3.2                       | 4.8                                     | 2.4        | -                         | _                               | -            | -  | _   | _                                  | _                                   |
| Plastics bag and pouch manufacturing<br>Plastics packaging film and sheet (including | 26.9  | 7.7                  | 3.8                       | _                                       | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| laminated) manufacturing<br>Unlaminated plastics film and sheet (except              | 28.6  | 14.3                 | _                         | _                                       | _          | -                         | _                               | _            | _  | _   | -                                  | _                                   |
| packaging) manufacturing   | 28.8  | 10.2                 | 3.4                       | 8.5                                     | 3.4        | -                         | _                               | -            | _  | _   | _                                  | _                                   |
| Plastics pipe, pipe fitting, and unlaminated profile shape manufacturing             | 31.1  | 15.6                 | _                         | 4.4                                     | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Unlaminated plastics profile shape   | _     | 1 _                  |                           |   |            |                           |                                 |              | 1  |   |                                    |                                     |
| manufacturing  | 39.1  | 26.1                 | _                         | -                                       | -          | -                         | _                               | -            | -  | -   | _                                  | -                                   |
| Plastics pipe and pipe fitting manufacturing   | 27.3  | 9.1                  | _                         | -                                       | -          | -                         | _                               | -            | -  | -   | _                                  | -                                   |
| Laminated plastics plate, sheet (except  |       | 1                    |                           |   |            |                           |                                 |              | 1  |   |                                    |                                     |
| packaging), and shape manufacturing  | 40.9  | 9.1                  | _                         | 9.1                                     | _          | -                         | _                               | -            | -  | -   | _                                  | _                                   |
| Polystyrene foam product manufacturing   | 31.2  | 12.5                 | 6.2                       | 6.2                                     | _          | _                         | _                               | l _          | I –  | 1 _   | _                                  | l –                                 |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |                            |                |              | E                      | vent or exp                 | oosure lead   | ling to inju | ry or illnes                 | s <sup>2</sup>              |   |
|--|----------------------------|----------------|--------------|------------------------|-----------------------------|---|--------------|------------------------------|-----------------------------|---|
|  |                            |                |              | Contact w              | ith objects                 |   |              | Falls, sli                   | ps, trips                   | _                                       |
| Industry <sup>4</sup>  | NAICS<br>code <sup>5</sup> | Total<br>cases | Total        | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total        | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>without<br>fall |
| Urethane and other foam product (except  |                            |                |              |                        |                             |   |              |                              |                             |   |
| polystyrene) manufacturing   | 32615                      | 340            | 23.5         | 8.8                    | 8.8                         | 5.9   | 26.5         | 8.8                          | 14.7                        | 5.9                                     |
| Plastics bottle manufacturing  | 32616                      | 270            | 33.3         | 11.1                   | 7.4                         | 14.8  | 29.6         | 11.1                         | 11.1                        | _                                       |
| Other plastics product manufacturing <sup>9</sup>                                    | 32619                      | 3,590          | 39.0         | 18.9                   | 9.2                         | 10.0  | 17.8         | 3.3                          | 9.5                         | 4.7                                     |
| Plastics plumbing fixture manufacturing  | 326191                     | 170            | 23.5         | 11.8                   | _                           | _   | 17.6         | _                            | _                           | _                                       |
| All other plastics product manufacturing9  | 326199                     | 3,210          | 37.4         | 18.4                   | 8.1                         | 10.0  | 18.1         | 3.7                          | 10.3                        | 3.4                                     |
| Rubber product manufacturing <sup>9</sup>  | 3262                       | 1,910          | 35.6         | 14.7                   | 6.3                         | 11.0  | 12.6         | 1.6                          | 6.8                         | 1.6                                     |
| Tire manufacturing   | 32621                      | 680            | 32.4         | 16.2                   | 7.4                         | 8.8   | 13.2         | 4.4                          | 5.9                         | 2.9                                     |
| Tire manufacturing (except retreading)   | 326211                     | 570            | 28.1         | 14.0                   | 3.5                         | 8.8   | 15.8         | 3.5                          | 7.0                         | 3.5                                     |
| Rubber and plastics hoses and belting  | 20600                      | 260            | 46.0         | 15.4                   |                             | 26.0  | 11 5         |                              | 77                          |   |
| manufacturing  | 32622<br>32629             | 260<br>960     | 46.2<br>35.4 | 15.4<br>14.6           | 7.3                         | 26.9<br>8.3   | 11.5<br>13.5 | _                            | 7.7<br>8.3                  | _                                       |
| Other rubber product manufacturing <sup>9</sup>                                      | 32029                      | 900            | 33.4         | 14.0                   | 7.3                         | 0.3   | 13.3         | _                            | 0.3                         | _                                       |
| mechanical use   | 326291                     | 560            | 42.9         | 12.5                   | 10.7                        | 10.7  | 12.5         | _                            | 5.4                         | _                                       |
| All other rubber product manufacturing <sup>9</sup>                                  | 326299                     | 400            | 25.0         | 17.5                   | _                           | 5.0   | 15.0         | _                            | 12.5                        | _                                       |
| Nonmetallic mineral product manufacturing  | 327                        | 6,000          | 34.7         | 19.7                   | 6.0                         | 6.2   | 23.2         | 7.0                          | 11.7                        | 4.0                                     |
| Clay product and refractory manufacturing Pottery, ceramics, and plumbing fixture    | 3271                       | 490            | 28.6         | 16.3                   | 6.1                         | 6.1   | 12.2         | _                            | 8.2                         | _                                       |
| manufacturing  | 32711                      | 240            | 33.3         | 25.0                   | _                           | _   | 8.3          | _                            | 8.3                         | -                                       |
| manufacturingVitreous china, fine earthenware, and other                             | 327111                     | 20             | -            | -                      | -                           | -   | -            | _                            | -                           | _                                       |
| pottery product manufacturing  | 327112                     | 110            | 45.5         | 36.4                   | _                           | _   | _            | _                            | _                           | _                                       |
| Porcelain electrical supply manufacturing<br>Clay building material and refractories | 327113                     | 120            | 16.7         | _                      | _                           | _   | _            | _                            | _                           | _                                       |
| manufacturing  | 32712                      | 250            | 24.0         | 8.0                    | _                           | 8.0   | 16.0         | _                            | 8.0                         |   |
| Clay refractory manufacturing  | 327124                     | 60             | 24.0         | _ 0.0                  | _                           | 0.0   | -            | _                            | - 0.0                       |   |
|  | 327125                     |                | -<br>37.5    | _                      | _                           |   | _            | _                            | _                           | _                                       |
| Nonclay refractory manufacturing   | 327123                     | 80<br>870      |              | 21.8                   | 11 5                        |   | _<br>11.5    | _                            | 5.7                         | 3.4                                     |
|  |                            |                | 46.0         |                        | 11.5                        | 5.7   |              |                              |                             |   |
| Glass and glass product manufacturing  | 32721                      | 870            | 46.0         | 21.8                   | 11.5                        | 5.7   | 11.5         | _                            | 5.7                         | 3.4                                     |
| Flat glass manufacturing   | 327211                     | 90             | 33.3         | _                      | 22.2                        | _   | 22.2         | _                            | _                           | _                                       |
| Other pressed and blown glass and  | 207040                     | 000            | 40.0         | 20.0                   | 45.0                        |   |              |                              |                             |   |
| glassware manufacturing  | 327212                     | 200            | 40.0         | 20.0                   | 15.0                        | 40.7  | -            | _                            | 40.7                        | _                                       |
| Glass container manufacturing  | 327213                     | 120            | 33.3         | 16.7                   | _                           | 16.7  | 25.0         | _                            | 16.7                        | _                                       |
| Glass product manufacturing made of  | 007045                     | 400            | 50.0         | 00.4                   | 40.0                        | 1 46  | 0.7          |                              | 4.0                         | 1 40                                    |
| purchased glass  | 327215                     | 460            | 52.2         | 26.1                   | 10.9                        | 4.3   | 8.7          | _                            | 4.3                         | 4.3                                     |
| Cement and concrete product manufacturing  | 3273                       | 3,650          | 32.9         | 20.8                   | 4.4                         | 5.5   | 30.1         | 9.0                          | 15.1                        | 5.2                                     |
| Ready-mix concrete manufacturing   | 32732                      | 2,090          | 23.9         | 19.1                   | 1.4                         |   | 31.6         | 7.7                          | 16.7                        | 6.7                                     |
| Concrete pipe, brick, and block manufacturing  | 32733                      | 280            | 25.0         | _                      | _                           | 10.7  | 46.4         | 10.7                         | 25.0                        | -                                       |
| Concrete block and brick manufacturing   | 327331                     | 130            | 23.1         | _                      | _                           | -   | 69.2         | 23.1                         | 46.2                        | _                                       |
| Concrete pipe manufacturing  | 327332                     | 150            | 26.7         | _                      | _                           | 13.3  | 33.3         | _                            | _                           | -                                       |
| Other concrete product manufacturing   | 32739                      | 1,200          | 50.8         | 29.2                   | 10.0                        | 10.8  | 24.2         | 11.7                         | 9.2                         | 2.5                                     |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |       |                      |                           | E                                       | vent or ex | posure lead               | ding to inju                    | iry or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|--|-------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|---------------|--|---|------------------------------------|-------------------------------------|
|  | Overe | xertion and reaction | d bodily                  | Expo-<br>sure                           |            | oortation<br>dents        |                                 | Violence      |  | injuries by<br>imals  | persons                            |                                     |
| Industry <sup>4</sup>  | Total | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total         | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Urethane and other foam product (except  |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| polystyrene) manufacturing   | 41.2  | 8.8                  | 5.9                       | 5.9                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Plastics bottle manufacturing  | 18.5  | _                    | _                         | 18.5                                    | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Other plastics product manufacturing <sup>9</sup>                                    | 34.3  | 10.0                 | 5.0                       | 4.7                                     | 0.8        | _                         | _                               | _             | l _  | _   | _                                  | 2.8                                 |
| Plastics plumbing fixture manufacturing  | 41.2  | _                    |                           |   | -          | _                         | _                               | _             | l _  | _   | _                                  |                                     |
| All other plastics product manufacturing <sup>9</sup>                                | 35.2  | 10.9                 | 5.6                       | 5.3                                     | .9         | _                         | _                               | _             | _  | _   | _                                  | 2.2                                 |
| Rubber product manufacturing <sup>9</sup>  | 42.9  | 12.6                 | 5.2                       | 6.3                                     | 1.6        | _                         | _                               | _             | _  | _   | _                                  |                                     |
| Tire manufacturing   | 50.0  | 10.3                 | 4.4                       | 2.9                                     | 2.9        |                           | _                               |               | _  |   | _                                  |                                     |
| Tire manufacturing (except retreading)   | 50.9  | 10.5                 | 5.3                       | 3.5                                     | _          |                           |                                 |               | _  |   |                                    | _                                   |
| Rubber and plastics hoses and belting  |       |                      |                           |   |            | _                         | _                               | _             | _  |   | _                                  | _                                   |
| manufacturing  | 38.5  | 11.5                 |                           |   | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Other rubber product manufacturing <sup>9</sup>                                      | 38.5  | 14.6                 | 7.3                       | 10.4                                    | _          | _                         | _                               | _             | _  | _   | -                                  | _                                   |
| mechanical use   | 33.9  | 14.3                 | 5.4                       | 12.5                                    | _          |                           | _                               | _             | _  | _   | _                                  | _                                   |
| All other rubber product manufacturing <sup>9</sup>                                  | 45.0  | 15.0                 | 7.5                       | 7.5                                     | _          | _                         | _                               | _             | _  | _   | -                                  | _                                   |
| Nonmetallic mineral product manufacturing  | 32.7  | 12.2                 | 1.8                       | 4.0                                     | 4.7        | 4.0                       | _                               | 0.3           | _  | _   | 0.3                                | .5                                  |
| Clay product and refractory manufacturing Pottery, ceramics, and plumbing fixture    | 44.9  | 18.4                 | 4.1                       | 10.2                                    | 4.1        | _                         | -                               | _             | _  | _   | -                                  | -                                   |
| manufacturing  | 54.2  | 16.7                 | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | -                                  | _                                   |
| manufacturingVitreous china, fine earthenware, and other                             | -     | _                    | _                         | _                                       | _          | _                         | -                               | _             | _  | -   | -                                  | _                                   |
| pottery product manufacturing  | 45.5  | 18.2                 | _                         | _                                       | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Porcelain electrical supply manufacturing<br>Clay building material and refractories | 58.3  | 25.0                 | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | -                                  | _                                   |
| manufacturing  | 40.0  | 20.0                 | _                         | 20.0                                    | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Clay refractory manufacturing  | 33.3  | _                    | _                         | 50.0                                    | _          | _                         | _                               | _             | l –  | _   | _                                  | _                                   |
| Nonclay refractory manufacturing   | 37.5  | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Glass and glass product manufacturing  | 34.5  | 14.9                 | 4.6                       | 5.7                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Glass and glass product manufacturing  | 34.5  | 14.9                 | 4.6                       | 5.7                                     | _          | _                         | _                               | _             |  | _   | _                                  |                                     |
| Flat glass manufacturing   | 33.3  | 14.9                 | 4.6                       | 3.7                                     | _          |                           | _                               |               | _  |   |                                    | _                                   |
| Other pressed and blown glass and  |       |                      |                           |   | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| glassware manufacturing  | 50.0  | 30.0                 | _                         |   | _          | -                         | _                               | -             | -  | -   | -                                  | -                                   |
| Glass container manufacturing Glass product manufacturing made of                    | 16.7  | _                    | _                         | 16.7                                    | -          | _                         | -                               | _             | _  | _   | _                                  | _                                   |
| purchased glass  | 34.8  | 10.9                 | 6.5                       | 4.3                                     | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Cement and concrete product manufacturing  | 26.8  | 8.2                  | _                         | 2.7                                     | 6.0        | 5.5                       | _                               | _             | _  | _   | _                                  | .5                                  |
| Ready-mix concrete manufacturing   | 31.1  | 7.7                  | _                         | 2.9                                     | 10.0       | 9.6                       | _                               | _             | l –  | _   | _                                  | 0                                   |
| Concrete pipe, brick, and block manufacturing  | 25.0  | 17.9                 | _                         |   | -          | 3.0                       | _                               | _             | _  | _   | _                                  | _                                   |
| Concrete block and brick manufacturing   | 25.0  | 17.9                 | _                         | _                                       | _          |                           | _                               | I _           | 1 =  |   |                                    | _                                   |
| Concrete pipe manufacturing  | 40.0  | 26.7                 | _                         | _                                       | _          |                           |                                 |               | 1 -  |   | _                                  |                                     |
|  | 20.0  | 6.7                  | _                         | 3.3                                     | _          |                           | _                               |               |  | _   | _                                  | -                                   |
| Other concrete product manufacturing   | ∠0.0  | 0.7                  | _                         | ე ა.ა                                   | _          |                           | _                               | -             | _  | _   | _                                  | _                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |                            |                |              | E                      | vent or exp                 | osure lead  | ding to inju | ry or illnes                 | s <sup>2</sup>              |  |
|---|----------------------------|----------------|--------------|------------------------|-----------------------------|---|--------------|------------------------------|-----------------------------|--|
|   |                            |                |              | Contact w              | ith objects                 |   |              | Falls, sli                   | ps, trips                   |  |
| Industry <sup>4</sup>   | NAICS<br>code <sup>5</sup> | Total<br>cases | Total        | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total        | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>withou<br>fall |
| Lime and gypsum product manufacturing   | 3274                       | 150            | 33.3         | _                      | 13.3                        | _   | _            | _                            | _                           | _                                      |
| Gypsum product manufacturing  | 32742                      | 80             | 37.5         | _                      | _                           | _   | _            | _                            | _                           | _                                      |
| Other nonmetallic mineral product manufacturing                                       | 3279                       | 840            | 34.5         | 16.7                   | 6.0                         | 10.7  | 13.1         | 6.0                          | 6.0                         | _                                      |
| Abrasive product manufacturing  | 32791                      | 130            | 30.8         | 15.4                   | -                           | 15.4  | -            | -                            | -                           | _                                      |
| manufacturing   | 32799                      | 710            | 35.2         | 16.9                   | 5.6                         | 9.9   | 12.7         | 7.0                          | 5.6                         | _                                      |
| Cut stone and stone product manufacturing Ground or treated mineral and earth         | 327991                     | 350            | 22.9         | 11.4                   | _                           | _   | -            | _                            | _                           | _                                      |
| manufacturing   | 327992                     | 50             | 60.0         | _                      | _                           |   | _            | -                            | _                           | _                                      |
| Mineral wool manufacturing  | 327993                     | 100            | 30.0         | _                      | _                           | _   | 30.0         | _                            | 20.0                        | _                                      |
| product manufacturing   | 327999                     | 210            | 52.4         | _                      | _                           | _   | -            | _                            | -                           | -                                      |
| rimary metal manufacturing  | 331                        | 6,960          | 41.5         | 19.7                   | 7.0                         | 10.6  | 13.5         | 2.9                          | 6.5                         | 3.                                     |
| Iron and steel mills and ferroalloy manufacturing Iron and steel mills and ferroalloy | 3311                       | 850            | 37.6         | 20.0                   | 4.7                         | 10.6  | 21.2         | 5.9                          | 9.4                         | 5.                                     |
| manufacturing   | 33111<br>331111            | 850<br>830     | 37.6<br>37.3 | 20.0<br>19.3           | 4.7<br>4.8                  | 10.6<br>9.6   | 21.2<br>21.7 | 5.9<br>6.0                   | 9.4<br>9.6                  | 5.9<br>4.8                             |
| Electrometallurgical ferroalloy product manufacturing                                 | 331112                     | 20             | _            | _                      | _                           | _   | _            | _                            | _                           | _                                      |
| Steel product manufacturing from purchased  |                            |                |              |                        |                             |   |              |                              |                             |  |
| steel<br>Iron and steel pipe and tube manufacturing                                   | 3312                       | 1,200          | 54.2         | 23.3                   | 7.5                         | 19.2  | 13.3         | 2.5                          | 7.5                         | 1.                                     |
| from purchased steel  | 33121                      | 580            | 56.9         | 24.1                   | 8.6                         | 19.0  | 15.5         |                              | 12.1                        | _                                      |
| Rolling and drawing of purchased steel  | 33122                      | 630            | 50.8         | 22.2                   | 7.9                         | 19.0  | 11.1         | 4.8                          | 4.8                         | -                                      |
| Rolled steel shape manufacturing  | 331221<br>331222           | 490<br>140     | 51.0<br>50.0 | 22.4<br>21.4           | 6.1<br>14.3                 | 20.4<br>14.3  | 12.2<br>14.3 | 4.1                          | 4.1<br>-                    | _                                      |
| processingAlumina and aluminum production and   | 3313                       | 580            | 39.7         | 13.8                   | 13.8                        | 8.6   | 15.5         | 3.4                          | 8.6                         | 3.                                     |
| processing  | 33131                      | 580            | 39.7         | 13.8                   | 13.8                        | 8.6   | 15.5         | 3.4                          | 8.6                         | 3.                                     |
| Alumina refining  | 331311                     | 30             | _            | _                      |                             |   | -            | _                            | -                           | _                                      |
| Primary aluminum production<br>Secondary smelting and alloying of                     | 331312                     | 60             | 50.0         | _                      | _                           | _   | _            | _                            | _                           | -                                      |
| aluminumAluminum sheet, plate, and foil   | 331314                     | 60             | 33.3         | _                      | _                           | _   | _            | _                            | _                           | _                                      |
| manufacturing   | 331315                     | 130            | 53.8         | 15.4                   | 30.8                        | _   | 15.4         | _                            | _                           | -                                      |
| Aluminum extruded product manufacturing   | 331316                     | 240            | 37.5         | 16.7                   | 12.5                        | 8.3   | 12.5         | _                            | 8.3                         | -                                      |
| Other aluminum rolling and drawing Nonferrous metal (except aluminum) production      | 331319                     | 60             | 33.3         | _                      | _                           | _   | 33.3         | _                            | 33.3                        | _                                      |
| and processing<br>Nonferrous metal (except aluminum) smelting                         | 3314                       | 970            | 33.0         | 11.3                   | 10.3                        | 9.3   | 15.5         | 2.1                          | 8.2                         | 4.                                     |
| and refining  | 33141                      | 60             | _            | _                      | _                           | _   | 33.3         | _                            | _                           | -                                      |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |       |                      |                           | E                                       | vent or ex | posure lead               | ling to inju                    | ry or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|--|-------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|--------------|--|---|------------------------------------|-------------------------------------|
|  | Overe | xertion and reaction | d bodily                  | Expo-<br>sure                           |            | oortation<br>dents        |                                 | Violence     | e and other<br>or an                             | injuries by<br>imals  | persons                            |                                     |
| Industry <sup>4</sup>                                    | Total | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total        | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Lime and gypsum product manufacturing                    | 26.7  | _                    | _                         | _                                       | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Gypsum product manufacturing                             | 50.0  | _                    | _                         | _                                       | _          | _                         | _                               | l _          | l _  | _   | _                                  | _                                   |
| Other nonmetallic mineral product manufacturing          | 48.8  | 25.0                 | 3.6                       | 3.6                                     | _          | _                         | _                               | l _          | _  | _   | _                                  | _                                   |
| Abrasive product manufacturing                           | 38.5  | 15.4                 |                           | 23.1                                    | _          | -                         |                                 | _            | _  | _   |                                    | _                                   |
| All other nonmetallic mineral product                    | 36.5  | 15.4                 | _                         | 23.1                                    | _          | -                         | _                               | -            | _  | _   | _                                  | _                                   |
|  | E0.7  | 26.0                 |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| manufacturing  | 50.7  | 26.8                 | _                         | _                                       | _          | -                         | _                               | _            | -  | _   | _                                  | _                                   |
| Cut stone and stone product manufacturing                | 77.1  | 45.7                 | _                         | _                                       | _          | -                         | _                               | _            | _  | _   | _                                  | _                                   |
| Ground or treated mineral and earth                      |       |                      |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| manufacturing  | -     | -                    | _                         | _                                       | _          | -                         | _                               | _            | -  | _   | _                                  | _                                   |
| Mineral wool manufacturing                               | 40.0  | -                    | _                         | _                                       | _          | -                         | _                               | _            | -  | _   | _                                  | _                                   |
| All other miscellaneous nonmetallic mineral              |       |                      |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| product manufacturing                                    | -     | _                    | -                         | -                                       | _          | -                         | -                               | -            | _  | _   | -                                  | _                                   |
|  |       |                      |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| Primary metal manufacturing                              | 30.7  | 9.8                  | 4.2                       | 11.5                                    | 2.0        | -                         | 0.3                             | _            | -  | _   | _                                  | 0.4                                 |
| Iron and steel mills and ferroalloy manufacturing        | 25.9  | 5.9                  | _                         | 9.4                                     | 3.5        | -                         | _                               | _            | -  | _   | _                                  | _                                   |
| Iron and steel mills and ferroalloy                      |       |                      |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| manufacturing  | 25.9  | 5.9                  | _                         | 9.4                                     | 3.5        | _                         | _                               | _            | -  | _   | _                                  | _                                   |
| Iron and steel mills                                     | 26.5  | 6.0                  | _                         | 9.6                                     | 3.6        | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Electrometallurgical ferroalloy product                  |       |                      |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| manufacturing  | _     | _                    | _                         | l _                                     | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Steel product manufacturing from purchased               |       |                      |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| steel  | 24.2  | 4.2                  | 5.8                       | 3.3                                     | 4.2        |                           |                                 |              |  |   |                                    |                                     |
|  | 24.2  | 4.2                  | 5.6                       | 3.3                                     | 4.2        | -                         | _                               | _            | _  | _   | _                                  | _                                   |
| Iron and steel pipe and tube manufacturing               | 00.7  |                      |                           | 0.4                                     |            |                           |                                 |              |  |   |                                    |                                     |
| from purchased steel                                     | 20.7  | 3.4                  | 5.2                       | 3.4                                     | _          | -                         | _                               | _            | -  | _   | _                                  | _                                   |
| Rolling and drawing of purchased steel                   | 27.0  | 4.8                  | _                         | 3.2                                     | 6.3        | -                         | _                               | _            | _  | _   | -                                  | _                                   |
| Rolled steel shape manufacturing                         | 28.6  | 4.1                  | _                         | _                                       | 8.2        | -                         | _                               | _            | -  | _   | _                                  | _                                   |
| Steel wire drawing                                       | 21.4  | -                    | _                         | _                                       | _          | -                         | _                               | _            | -  | _   | _                                  | _                                   |
| Alumina and aluminum production and                      |       |                      |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| processing   | 32.8  | 13.8                 | 3.4                       | 6.9                                     | 3.4        | -                         | _                               | _            | _  | _   | _                                  | _                                   |
| Alumina and aluminum production and                      |       |                      |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| processing   | 32.8  | 13.8                 | 3.4                       | 6.9                                     | 3.4        | -                         | _                               | _            | -  | _   | _                                  | _                                   |
| Alumina refining   | 100.0 | 66.7                 | _                         |   | _          | -                         | _                               | _            | -  | _   | _                                  | _                                   |
| Primary aluminum production                              | _     | -                    | _                         | _                                       | _          | -                         | _                               | _            | -  | _   | _                                  | _                                   |
| Secondary smelting and alloying of                       |       |                      |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| aluminum   | _     | _                    | _                         | _                                       | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Aluminum sheet, plate, and foil                          |       |                      |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| manufacturing  | 15.4  | _                    | _                         | _                                       | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Aluminum extruded product manufacturing                  | 41.7  | 16.7                 | 8.3                       | 8.3                                     | _          |                           | _                               | l _          | 1 _  | 1 _   | _                                  | l _                                 |
| Other aluminum rolling and drawing                       | 33.3  | 10.7                 | 0.3                       | 0.5                                     | _          | _                         | _                               | -            | 1 -  |   | -                                  | _                                   |
|  | JJ.J  | _                    | -                         | _                                       | _          | -                         | _                               | -            | _  |   | _                                  | _                                   |
| Nonferrous metal (except aluminum) production            | 20.0  | 40.0                 |                           | 40.0                                    |            |                           |                                 |              |  |   |                                    |                                     |
| and processing   | 30.9  | 10.3                 | 2.1                       | 18.6                                    | _          | -                         | -                               | _            | -  | _   | _                                  | _                                   |
| Nonferrous metal (except aluminum) smelting and refining | 00.0  |                      |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
|  | 33.3  | _                    | . –                       |   | _          | . – 1                     | _                               | _            | 1 -  |   | _                                  | ı —                                 |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |                            |                |       | E                      | vent or exp                 | oosure lead   | ding to inju | ry or illnes                 | s <sup>2</sup>              |   |
|--|----------------------------|----------------|-------|------------------------|-----------------------------|---|--------------|------------------------------|-----------------------------|---|
|  |                            |                |       | Contact w              | ith objects                 |   |              | Falls, sli                   | ps, trips                   |   |
| Industry <sup>4</sup>                        | NAICS<br>code <sup>5</sup> | Total<br>cases | Total | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total        | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>without<br>fall |
| Copper rolling, drawing, extruding, and      |                            |                |       |                        |                             |   |              |                              |                             |   |
| alloying                                     | 33142                      | 500            | 32.0  | 10.0                   | 10.0                        | 10.0  | 18.0         | _                            | 8.0                         | 4.0                                     |
| Copper rolling, drawing, and extruding       | 331421                     | 340            | 32.4  | 8.8                    | 11.8                        | 8.8   | 17.6         | _                            | 8.8                         | _                                       |
| Copper wire (except mechanical) drawing      | 331422                     | 140            | 35.7  | 14.3                   | _                           | 14.3  | 14.3         | _                            | _                           | _                                       |
| Nonferrous metal (except copper and          | 551.22                     |                | 00    |                        |                             |   |              |                              |                             |   |
| aluminum) rolling, drawing, extruding, and   |                            |                |       |                        |                             |   |              |                              |                             |   |
| alloying                                     | 33149                      | 410            | 36.6  | 12.2                   | 14.6                        | 9.8   | 12.2         | _                            | 4.9                         | 4.9                                     |
| Nonferrous metal (except copper and          | 33149                      | 410            | 30.0  | 12.2                   | 14.0                        | 9.0   | 12.2         | _                            | 4.9                         | 4.9                                     |
|  | 224404                     | 100            | 22.2  | 44.4                   | 444                         | 111   | 16.7         |                              |                             |   |
| aluminum) rolling, drawing, and extruding    | 331491                     | 180            | 33.3  | 11.1                   | 11.1                        | 11.1  | 16.7         | _                            | _                           | _                                       |
| Secondary smelting, refining, and alloying   |                            |                |       |                        |                             |   |              |                              |                             |   |
| of nonferrous metal (except copper and       |                            |                |       |                        |                             |   |              |                              |                             |   |
| aluminum)                                    | 331492                     | 230            | 39.1  | 13.0                   | _                           | _   | _            | _                            | _                           | _                                       |
| Foundries                                    | 3315                       | 3,360          | 40.5  | 21.7                   | 4.8                         | 8.6   | 10.1         | 2.4                          | 4.5                         | 2.4                                     |
| Ferrous metal foundries                      | 33151                      | 2,190          | 43.8  | 23.3                   | 5.5                         | 9.6   | 10.0         | 3.2                          | 4.6                         | 1.8                                     |
| Iron foundries                               | 331511                     | 1,390          | 42.4  | 21.6                   | 5.8                         | 11.5  | 7.9          | 2.2                          | 3.6                         | 1.4                                     |
| Steel investment foundries                   | 331512                     | 300            | 36.7  | 20.0                   | 10.0                        | 6.7   | 20.0         | 6.7                          | 6.7                         | _                                       |
| Steel foundries (except investment)          | 331513                     | 510            | 51.0  | 29.4                   | _                           | 5.9   | 9.8          | 3.9                          | 3.9                         | _                                       |
| Nonferrous metal foundries                   | 33152                      | 1,170          | 34.2  | 18.8                   | 4.3                         | 6.8   | 11.1         | _                            | 5.1                         | 4.3                                     |
| Aluminum die-casting foundries               | 331521                     | 420            | 28.6  | 9.5                    | 4.8                         | 11.9  | 14.3         | _                            | 9.5                         | _                                       |
| Aluminum foundries (except die-casting)      | 331524                     | 500            | 36.0  | 22.0                   | 4.0                         | 4.0   | 6.0          | _                            | _                           | 4.0                                     |
| Copper foundries (except die-casting)        | 331525                     | 120            | 50.0  | 33.3                   | _                           | _   | _            | _                            | _                           |   |
| Other nonferrous foundries (except           | 001020                     | 120            | 00.0  | 00.0                   |                             |   |              |                              |                             |   |
| die-casting)                                 | 331528                     | 90             | _     | _                      | _                           | _   | 22.2         | _                            | _                           | _                                       |
| die-casting)                                 | 331320                     | 90             | _     |                        | _                           |   | 22.2         | _                            | _                           | _                                       |
| Fabricated metal product manufacturing       | 332                        | 18,040         | 47.2  | 23.7                   | 9.0                         | 11.3  | 12.8         | 3.4                          | 6.0                         | 2.8                                     |
| Forging and stamping                         | 3321                       | 1,540          | 44.2  | 21.4                   | 7.1                         | 11.0  | 11.0         | 2.6                          | 5.2                         | 2.6                                     |
| Forging and stamping                         | 33211                      | 1,540          | 44.2  | 21.4                   | 7.1                         | 11.0  | 11.0         | 2.6                          | 5.2                         | 2.6                                     |
| Iron and steel forging                       | 332111                     | 460            | 50.0  | 26.1                   | _                           | 10.9  | 8.7          | _                            | 4.3                         | _                                       |
| Nonferrous forging                           | 332112                     | 110            | 45.5  | 27.3                   | _                           |   | 18.2         | _                            |                             | _                                       |
| Custom roll forming                          | 332114                     | 70             | _     |                        | _                           | _   | _            | _                            | _                           | _                                       |
| Metal stamping                               | 332116                     | 690            | 44.9  | 20.3                   | 11.6                        | 11.6  | 11.6         | _                            | 5.8                         | 2.9                                     |
| Cutlery and handtool manufacturing           | 3322                       | 640            | 62.5  | 14.1                   | 39.1                        | 9.4   | 6.2          | _                            | 3.1                         |   |
| Cutlery and handtool manufacturing           | 33221                      | 640            | 62.5  | 14.1                   | 39.1                        | 9.4   | 6.2          | _                            | 3.1                         | _                                       |
|  | 33221                      | 040            | 62.5  | 14.1                   | 39.1                        | 9.4   | 0.2          | _                            | 3.1                         | _                                       |
| Cutlery and flatware (except precious)       | 000044                     | 00             | 00.0  |                        |                             |   |              |                              |                             |   |
| manufacturing                                | 332211                     | 60             | 33.3  | -                      |                             |   |              | _                            | _                           | _                                       |
| Hand and edge tool manufacturing             | 332212                     | 430            | 69.8  | 11.6                   | 48.8                        | 7.0   | 4.7          | _                            | _                           | _                                       |
| Saw blade and handsaw manufacturing          | 332213                     | 80             | 50.0  | 25.0                   | -                           | -   | _            | _                            | -                           | -                                       |
| Architectural and structural metals          |                            |                |       |                        |                             |   |              |                              |                             |   |
| manufacturing                                | 3323                       | 5,050          | 53.1  | 27.9                   | 8.1                         | 13.3  | 15.2         | 6.3                          | 5.1                         | 3.0                                     |
| Plate work and fabricated structural product |                            |                |       | 1                      |                             |   |              |                              |                             |   |
| manufacturing                                | 33231                      | 2,600          | 57.3  | 34.6                   | 5.8                         | 13.1  | 12.7         | 5.8                          | 4.2                         | 2.3                                     |
| Prefabricated metal building and             |                            | •              |       |                        |                             |   |              |                              |                             |   |
| component manufacturing                      | 332311                     | 470            | 46.8  | 21.3                   | 8.5                         | 17.0  | 27.7         | 25.5                         | _                           | _                                       |
| Fabricated structural metal manufacturing    | 332312                     | 1,360          | 66.9  | 46.3                   | 5.1                         | 11.8  | 8.8          | 1.5                          | 4.4                         | 2.9                                     |
| . azaa.aa aaa.aa motal mahalaataning         | 5525.2                     | .,000          | 55.5  | 1 .0.0                 | 0                           |   | 0.0          | ٠٠                           |                             |   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |              |                      |                           | E                                       | vent or ex | posure lead               | ding to inju                    | ıry or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|--|--------------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|---------------|--|---|------------------------------------|-------------------------------------|
|  | Overe        | xertion and reaction | d bodily                  | Expo-<br>sure                           |            | oortation<br>dents        |                                 | Violence      |  | injuries by<br>imals  | persons                            |                                     |
| Industry <sup>4</sup>  | Total        | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total         | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Copper rolling, drawing, extruding, and                                  |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| alloying   | 34.0         | 10.0                 | _                         | 14.0                                    | _          | -                         | _                               | _             | -  | -   | _                                  | _                                   |
| Copper rolling, drawing, and extruding                                   | 29.4         | 8.8                  | _                         | 17.6                                    | _          | -                         | _                               | _             | _  | -   | _                                  | _                                   |
| Copper wire (except mechanical) drawing                                  | 42.9         | 14.3                 | _                         | _                                       | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Nonferrous metal (except copper and                                      |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| aluminum) rolling, drawing, extruding, and                               |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| alloying   | 29.3         | 9.8                  | _                         | 22.0                                    | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Nonferrous metal (except copper and                                      | _0.0         | 0.0                  |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| aluminum) rolling, drawing, and extruding                                | 44.4         | 16.7                 | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Secondary smelting, refining, and alloying                               |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| of nonferrous metal (except copper and                                   |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| aluminum)  | 17.4         | _                    | _                         | 34.8                                    | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Foundries  | 33.6         | 11.9                 | 5.1                       | 14.0                                    | 1.2        | _                         |                                 | _             |  | _   | _                                  | 0.6                                 |
| Ferrous metal foundries  | 31.5         | 10.0                 | 4.1                       | 13.2                                    | .9         |                           | _                               |               | _  |   | _                                  | .9                                  |
| Iron foundries   | 32.4         | 10.8                 | 4.1                       | 14.4                                    | .9<br>_    |                           | _                               |               | _  | _   | _                                  | .9                                  |
| Steel investment foundries   | 32.4<br>26.7 | 13.3                 | 6.7                       | 16.7                                    | _          |                           | _                               |               | _  | _   |                                    | _                                   |
|  | 29.4         | 5.9                  | _                         | 7.8                                     | _          | _                         |                                 | _             | _  |   | _                                  | _                                   |
| Steel foundries (except investment)                                      | 29.4<br>37.6 |                      | 6.8                       |   | _<br>1.7   | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Nonferrous metal foundries   |              | 15.4                 |                           | 15.4                                    |            |                           | _                               | _             | _  |   |                                    | _                                   |
| Aluminum die-casting foundries   | 40.5         | 4.8                  | 9.5                       | 11.9                                    | -          | -                         | _                               | _             | _  | -   | -                                  | _                                   |
| Aluminum foundries (except die-casting)                                  | 38.0         | 24.0                 | 4.0                       | 16.0                                    | -          | -                         | _                               | _             | _  | -   | _                                  | _                                   |
| Copper foundries (except die-casting) Other nonferrous foundries (except | 16.7         | _                    | _                         | 25.0                                    | _          | _                         | -                               | _             | _  | _   | -                                  | _                                   |
| die-casting)   | 55.6         | 22.2                 | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Fabricated metal product manufacturing                                   | 30.9         | 10.3                 | 4.3                       | 6.9                                     | 1.2        | 0.2                       | 0.2                             | 0.3           | _  | 0.1   | 0.2                                | .6                                  |
| Forging and stamping   | 35.7         | 14.9                 | 6.5                       | 5.8                                     | 1.3        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Forging and stamping   | 35.7         | 14.9                 | 6.5                       | 5.8                                     | 1.3        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Iron and steel forging   | 34.8         | 17.4                 | 4.3                       | 6.5                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Nonferrous forging   | 18.2         |                      | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Custom roll forming  | 28.6         | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Metal stamping   | 39.1         | 15.9                 | 8.7                       | 2.9                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Cutlery and handtool manufacturing                                       | 29.7         | 9.4                  | 4.7                       |   | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Cutlery and handtool manufacturing                                       | 29.7         | 9.4                  | 4.7                       | l _                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Cutlery and flatware (except precious)                                   | 25.1         | JT                   | ٦٠,                       |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing  | 50.0         | 33.3                 |                           |   | _          |                           |                                 |               |  |   |                                    |                                     |
|  | 23.3         | 7.0                  | 4.7                       |   | _          |                           | _                               |               | _  |   | _                                  | _                                   |
| Hand and edge tool manufacturing  Saw blade and handsaw manufacturing    | 25.3<br>25.0 | 7.0                  | 4.7                       |   | _          |                           | _                               | _             | _  |   | _                                  | _                                   |
|  | 25.0         | _                    | _                         | -                                       | _          | -                         | _                               | _             | _  | -   | _                                  | _                                   |
| Architectural and structural metals manufacturing                        | 25.5         | 7.0                  | 2.4                       | 4.2                                     | 4.0        | _                         | 4                               | _             |  | _   | _                                  | .4                                  |
| Plate work and fabricated structural product                             | 25.5         | 7.3                  |                           |   | 1.2        | _                         | .4                              | _             | _  | _   | -                                  | .4                                  |
| manufacturing<br>Prefabricated metal building and                        | 23.1         | 6.9                  | 1.9                       | 5.0                                     | .8         | -                         | .8                              | _             | _  | -   | -                                  | _                                   |
| component manufacturing  | 21.3         | 4.3                  | _                         | -                                       | -          | -                         | _                               | _             | -  | -   | -                                  | _                                   |
| Fabricated structural metal manufacturing                                | 19.1         | 4.4                  | 2.2                       | 4.4                                     | _          | 1                         |                                 | 1             | 1  |   |                                    | 1                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |                            |                |       | E                      | vent or exp                 | osure lead  | ling to inju | ry or illnes                 | s <sup>2</sup>              |  |
|---|----------------------------|----------------|-------|------------------------|-----------------------------|---|--------------|------------------------------|-----------------------------|--|
|   |                            |                |       | Contact w              | ith objects                 |   |              | Falls, sli                   | ps, trips                   |  |
| Industry <sup>4</sup>   | NAICS<br>code <sup>5</sup> | Total<br>cases | Total | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total        | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>withou<br>fall |
| Plate work manufacturing  | 332313                     | 770            | 46.8  | 22.1                   | 3.9                         | 13.0  | 10.4         | _                            | 5.2                         | 2.6                                    |
| Ornamental and architectural metal products   | 5525.5                     |                |       |                        | 0.0                         |   |              |                              | 0.2                         |  |
| manufacturing   | 33232                      | 2,450          | 48.6  | 20.8                   | 10.6                        | 13.5  | 17.6         | 7.3                          | 6.1                         | 3.                                     |
| Metal window and door manufacturing   | 332321                     | 570            | 35.1  | 17.5                   | 12.3                        | 5.3   | 15.8         | 7.0                          | 5.3                         | _                                      |
| Sheet metal work manufacturing  | 332322                     | 1,170          | 49.6  | 15.4                   | 13.7                        | 14.5  | 20.5         | 5.1                          | 10.3                        | 5.1                                    |
| Ornamental and architectural metal work   | 002022                     | .,             |       |                        |                             |   | _0.0         |                              |                             | 0.                                     |
| manufacturing   | 332323                     | 710            | 57.7  | 32.4                   | 4.2                         | 18.3  | 14.1         | 11.3                         | _                           | _                                      |
| manufacturing   | 3324                       | 1,460          | 43.2  | 26.7                   | 6.2                         | 7.5   | 9.6          | 2.1                          | 4.8                         | 1.                                     |
| Metal tank (heavy gauge) manufacturing  | 33242                      | 630            | 39.7  | 25.4                   | 9.5                         | 3.2   | 11.1         | 3.2                          | 7.9                         |  |
| Metal can, box, and other metal container   | 002.2                      | 000            | 00.7  | 20.1                   | 0.0                         | 0.2   |              | 0.2                          | 7.0                         |  |
| (light gauge) manufacturing   | 33243                      | 600            | 48.3  | 30.0                   | _                           | 13.3  | 6.7          | _                            | _                           | _                                      |
| Metal can manufacturing   | 332431                     | 200            | 50.0  | 25.0                   | _                           | 15.0  | 15.0         | _                            | _                           | _                                      |
| Other metal container manufacturing   | 332439                     | 400            | 47.5  | 32.5                   | _                           | 15.0  | -            | _                            | _                           |  |
| Hardware manufacturing  | 3325                       | 260            | 34.6  | 7.7                    | _                           | 15.4  | 15.4         | 7.7                          | 7.7                         | _                                      |
| Spring and wire product manufacturing   | 3326                       | 510            | 52.9  | 11.8                   | 9.8                         | 29.4  | 13.7         | '.'                          | 7.7                         |  |
| Spring and wire product manufacturing   | 33261                      | 510            | 52.9  | 11.8                   | 9.8                         | 29.4  | 13.7         | _                            | 7.8                         | _                                      |
|   | 332612                     | 80             | 50.0  | - 11.0                 | - 9.0                       | 29.4  | -            | _                            | 7.0                         | _                                      |
| Spring (light gauge) manufacturing Other fabricated wire product                    | 332012                     | 00             | 30.0  | _                      | _                           | _   | _            | _                            | _                           | _                                      |
|   | 222640                     | 370            | E4.4  | 10.8                   | 8.1                         | 29.7  | 12 F         |                              | 8.1                         |  |
| manufacturing   | 332618                     | 370            | 51.4  | 10.8                   | 0.1                         | 29.7  | 13.5         | _                            | 0.1                         | _                                      |
| Machine shops; turned product; and screw, nut,                                      | 2227                       | 4.000          | 40.4  | 07.0                   | 0.0                         |   | 0.7          |                              | <b>5</b> 0                  |  |
| and bolt manufacturing  | 3327                       | 4,360          | 48.4  | 27.3                   | 9.6                         | 8.9   | 8.7          | 1.4                          | 5.0                         | 1.                                     |
| Machine shops   | 33271                      | 3,190          | 52.4  | 33.9                   | 8.5                         | 6.9   | 10.0         | 1.9                          | 6.0                         | 1.                                     |
| Turned product and screw, nut, and bolt   | 22270                      | 4.470          | 07.0  | 0.4                    | 40.0                        | 445   | 4.0          |                              | 0.0                         |  |
| manufacturing   | 33272                      | 1,170          | 37.6  | 9.4                    | 12.0                        | 14.5  | 4.3          | _                            | 2.6                         | 1.                                     |
| Precision turned product manufacturing Bolt, nut, screw, rivet, and washer          | 332721                     | 830            | 30.1  | 4.8                    | 9.6                         | 13.3  | 3.6          | _                            | _                           | _                                      |
| manufacturing   | 332722                     | 340            | 55.9  | 20.6                   | 20.6                        | 14.7  | 8.8          | -                            | 5.9                         | _                                      |
| Coating, engraving, heat treating, and allied                                       |                            |                |       |                        |                             |   |              |                              |                             | _                                      |
| activities  | 3328                       | 1,650          | 32.7  | 17.0                   | 6.7                         | 7.3   | 17.6         | 4.2                          | 10.3                        | 3.                                     |
| Coating, engraving, heat treating, and allied                                       |                            |                |       |                        |                             |   |              |                              |                             | _                                      |
| activities  | 33281                      | 1,650          | 32.7  | 17.0                   | 6.7                         | 7.3   | 17.6         | 4.2                          | 10.3                        | 3.                                     |
| Metal heat treating   | 332811                     | 260            | 46.2  | 11.5                   | 23.1                        | 11.5  | 11.5         | -                            | 7.7                         | -                                      |
| Metal coating, engraving (except jewelry<br>and silverware), and allied services to |                            |                |       |                        |                             |   |              |                              |                             |  |
| manufacturers   | 332812                     | 640            | 28.1  | 14.1                   | 4.7                         | 7.8   | 14.1         | _                            | 9.4                         | 3.                                     |
| Electroplating, plating, polishing, anodizing,                                      |                            |                |       |                        |                             |   |              |                              |                             |  |
| and coloring  | 332813                     | 750            | 33.3  | 21.3                   | 4.0                         | 6.7   | 24.0         | 8.0                          | 10.7                        | 5.                                     |
| Other fabricated metal product manufacturing  | 3329                       | 2,580          | 43.0  | 19.8                   | 6.6                         | 12.8  | 15.9         | 2.7                          | 7.8                         | 5.                                     |
| Metal valve manufacturing   | 33291                      | 690            | 39.1  | 21.7                   | 5.8                         | 8.7   | 23.2         | _                            | 8.7                         | 13.                                    |
| Industrial valve manufacturingFluid power valve and hose fitting                    | 332911                     | 180            | 38.9  | 27.8                   | _                           | _   | 11.1         | _                            | _                           | -                                      |
| manufacturing   | 332912                     | 350            | 34.3  | 20.0                   | 5.7                         | -   | 37.1         | _                            | 11.4                        | 22                                     |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |              |                      |                           | E                                       | vent or ex | posure lead               | ding to inju                    | ry or illnes | is <sup>2</sup>                                  |   |                                    |                                     |
|--|--------------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|--------------|--|---|------------------------------------|-------------------------------------|
|  | Overe        | xertion and reaction | d bodily                  | Expo-<br>sure                           |            | ortation<br>dents         |                                 | Violence     |  | injuries by<br>imals  | persons                            |                                     |
| Industry <sup>4</sup>  | Total        | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total        | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Plate work manufacturing Ornamental and architectural metal products             | 32.5         | 13.0                 | 2.6                       | 7.8                                     | -          | _                         | 2.6                             | _            | _  | -   | _                                  | -                                   |
| manufacturing  | 28.2         | 7.8                  | 2.9                       | 3.3                                     | 1.6        |                           |                                 |              |  |   |                                    |                                     |
| Metal window and door manufacturing  | 40.4         | 14.0                 | 3.5                       | 3.5                                     | -          | _                         | _                               | _            | _  | -   | _                                  | _                                   |
| Sheet metal work manufacturing   | 25.6         | 7.7                  | 2.6                       | 4.3                                     | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Ornamental and architectural metal work  |              |                      |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| manufacturing<br>Boiler, tank, and shipping container                            | 22.5         | 2.8                  | _                         | _                                       | 2.8        | -                         | -                               | _            | _  | _   | -                                  | _                                   |
|  | 34.2         | 6.8                  | 2.1                       | 11.0                                    | _          | _                         |                                 |              |  |   |                                    |                                     |
| manufacturing  | -            | 6.3                  | 2.1                       | 11.0                                    | _          | _                         | _                               | _            | _  | -   | _                                  | _                                   |
| Metal tank (heavy gauge) manufacturing Metal can, box, and other metal container | 34.9         | 0.3                  | _                         | 11.1                                    | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| (light gauge) manufacturing  | 31.7         | 10.0                 | _                         | 13.3                                    | _          | _                         | _                               | -            | _  | -   | _                                  | _                                   |
| Metal can manufacturing  | 30.0         | -                    | _                         | _                                       | _          | _                         | _                               | -            | _  | -   | -                                  | _                                   |
| Other metal container manufacturing  | 35.0         | 12.5                 | _                         | 17.5                                    | -          | _                         | _                               | _            | _  | -   | _                                  | _                                   |
| Hardware manufacturing   | 46.2         | 23.1                 | 11.5                      | 7.7                                     | _          | _                         | _                               | _            | _  | -   | _                                  | _                                   |
| Spring and wire product manufacturing  | 23.5         | 7.8                  | 3.9                       | _                                       | -          | _                         | _                               | _            | _  | -   | _                                  | 5.9                                 |
| Spring and wire product manufacturing  | 23.5         | 7.8                  | 3.9                       | _                                       | -          | _                         | _                               | _            | _  | -   | _                                  | 5.9                                 |
| Spring (light gauge) manufacturing Other fabricated wire product                 | 37.5         | _                    | _                         | _                                       | -          | _                         | _                               | _            | _  | _   | -                                  | _                                   |
| manufacturing  | 21.6         | 8.1                  | _                         | _                                       | _          | _                         | _                               | _            | _  | _   | -                                  | _                                   |
| Machine shops; turned product; and screw, nut,                                   |              |                      |                           |   | _          |                           |                                 |              |  |   |                                    | _                                   |
| and bolt manufacturing   | 31.4<br>31.7 | 9.9<br>9.1           | 3.4<br>2.8                | 9.9<br>4.1                              | .5<br>.6   | 0.5<br>.6                 | _                               | 0.5          | _  | _   | _                                  | .7<br>.6                            |
| Turned product and screw, nut, and bolt manufacturing                            | 30.8         | 12.0                 | 5.1                       | 25.6                                    | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Precision turned product manufacturing Bolt, nut, screw, rivet, and washer       | 30.1         | 10.8                 | 4.8                       | 34.9                                    | -          | _                         | -                               | _            | _  | _   | -                                  | _                                   |
| manufacturing  | 32.4         | 17.6                 | 8.8                       | _                                       | -          | _                         | -                               | _            | _  | _   |                                    | _                                   |
| Coating, engraving, heat treating, and allied activities                         | 35.8         | 15.2                 | 4.2                       | 9.7                                     | 1.8        | _                         | _                               | _            | _  | _   | _                                  | 1.2                                 |
| Coating, engraving, heat treating, and allied                                    |              |                      |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| activities   | 35.8         | 15.2                 | 4.2                       | 9.7                                     | 1.8        | _                         | _                               | -            | _  | -   | -                                  | 1.2                                 |
| Metal heat treating  Metal coating, engraving (except jewelry                    | 26.9         | 15.4                 | _                         | 7.7                                     | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| and silverware), and allied services to manufacturers                            | 42.2         | 15.6                 | 7.8                       | 12.5                                    | 3.1        | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Electroplating, plating, polishing, anodizing,                                   |              | 1                    |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| and coloring   | 33.3         | 13.3                 | 2.7                       | 9.3                                     |            | _                         | _                               | _            | _  | -   | _                                  | -                                   |
| Other fabricated metal product manufacturing                                     | 32.9         | 11.6                 | 8.1                       | 5.4                                     | 1.6        | _                         | _                               | _            | _  | -   | _                                  | .8                                  |
| Metal valve manufacturing  | 31.9         | 11.6                 | 7.2                       | 4.3                                     | _          | _                         | _                               | _            | _  | -   | _                                  | -                                   |
| Industrial valve manufacturing Fluid power valve and hose fitting                | 44.4         | 11.1                 | 11.1                      | _                                       | _          | _                         | _                               | _            | -  | _   | -                                  | _                                   |
| manufacturing  | 25.7         | 11.4                 | 8.6                       | _                                       | _          | _                         | _                               | _            | _  | _   | _                                  | -                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |                            |                |              | E                      | vent or exp                 | osure lead  | ding to inju | ry or illnes                 | s <sup>2</sup>              |  |
|---|----------------------------|----------------|--------------|------------------------|-----------------------------|---|--------------|------------------------------|-----------------------------|--|
|   |                            |                |              | Contact w              | ith objects                 |   |              | Falls, sli                   | ps, trips                   |  |
| Industry <sup>4</sup>   | NAICS<br>code <sup>5</sup> | Total<br>cases | Total        | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total        | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>withou<br>fall |
| Plumbing fixture fitting and trim   |                            |                |              |                        |                             |   |              |                              |                             |  |
| manufacturing Other metal valve and pipe fitting  | 332913                     | 40             | _            | _                      | _                           | _   | -            | _                            | _                           | _                                      |
| manufacturingAll other fabricated metal product   | 332919                     | 130            | 53.8         | 23.1                   | _                           | 23.1  | 15.4         | _                            | _                           | _                                      |
| manufacturing   | 33299                      | 1,890          | 44.4         | 19.0                   | 7.4                         | 14.3  | 13.2         | 3.7                          | 7.4                         | 2.1                                    |
| Ball and roller bearing manufacturing   | 332991                     | 250            | 44.0         | 20.0                   | 12.0                        | 12.0  | 12.0         |                              | 8.0                         |  |
| Small arms ammunition manufacturing Ammunition (except small arms)  | 332992                     | 100            | 40.0         | -                      | -                           | 20.0  | 20.0         | _                            | -                           | _                                      |
| manufacturing   | 332993                     | 30             | _            | _                      | _                           | _   | _            | _                            | _                           | _                                      |
| Small arms manufacturing  | 332994                     | 160            | 37.5         | 12.5                   | 12.5                        | -   | 12.5         |                              | -                           | _                                      |
| manufacturing<br>Enameled iron and metal sanitary ware  | 332996                     | 320            | 43.8         | 9.4                    | 6.2                         | 28.1  | 12.5         | 6.2                          | 6.2                         | _                                      |
| manufacturingAll other miscellaneous fabricated metal   | 332998                     | 60             | _            | _                      | _                           | _   | _            | _                            | _                           | _                                      |
| product manufacturing   | 332999                     | 840            | 51.2         | 26.2                   | 6.0                         | 14.3  | 10.7         | 2.4                          | 4.8                         | 2.4                                    |
| Machinery manufacturing <sup>9</sup><br>Agriculture, construction, and mining machinery                                       | 333                        | 10,860         | 44.8         | 25.0                   | 7.4                         | 9.4   | 13.3         | 2.6                          | 7.6                         | 2.2                                    |
| manufacturing   | 3331                       | 2,420          | 41.3         | 25.2                   | 4.5                         | 8.7   | 15.3         | 3.3                          | 9.5                         | 2.5                                    |
| Agricultural implement manufacturing Farm machinery and equipment   | 33311                      | 1,140          | 43.9         | 28.1                   | 6.1                         | 7.9   | 12.3         | 3.5                          | 7.0                         | _                                      |
| manufacturing<br>Lawn and garden tractor and home lawn  | 333111                     | 1,030          | 42.7         | 27.2                   | 5.8                         | 7.8   | 10.7         | 1.9                          | 6.8                         | _                                      |
| and garden equipment manufacturing  | 333112                     | 110            | 54.5         | 36.4                   | _                           | -   | 27.3         | 18.2                         | _                           | _                                      |
| Construction machinery manufacturing Mining and oil and gas field machinery   | 33312                      | 680            | 36.8         | 23.5                   | 2.9                         | 5.9   | 13.2         | 2.9                          | 8.8                         | 2.9                                    |
| manufacturing Mining machinery and equipment  | 33313                      | 600            | 41.7         | 20.0                   | 3.3                         | 13.3  | 23.3         | 3.3                          | 15.0                        | 5.0                                    |
| manufacturing Oil and gas field machinery and equipment   | 333131                     | 130            | 46.2         | 23.1                   | _                           | 15.4  | -            | _                            | _                           | _                                      |
| manufacturing   | 333132                     | 460            | 41.3         | 21.7                   | 4.3                         | 15.2  | 30.4         | 4.3                          | 19.6                        | 6.5                                    |
| Industrial machinery manufacturing <sup>9</sup><br>Sawmill and woodworking machinery  | 3332                       | 1,120          | 60.7         | 21.4                   | 14.3                        | 18.8  | 15.2         | 4.5                          | 8.9                         | _                                      |
| manufacturing<br>Plastics and rubber industry machinery   | 33321                      | 70             | 57.1         | -                      | -                           | -   | _            | _                            | _                           | _                                      |
| manufacturing   | 33322                      | 260            | 61.5         | 23.1                   | 23.1                        | 15.4  | -            | _                            | -                           | _                                      |
| Other industrial machinery manufacturing <sup>9</sup> Paper industry machinery manufacturing Printing machinery and equipment | 33329<br>333291            | 800<br>90      | 60.0<br>66.7 | 20.0<br>33.3           | 11.2<br>22.2                | 20.0  | 18.8<br>-    | 5.0                          | 11.2<br>–                   | _                                      |
| manufacturing   | 333293                     | 120            | 50.0         | 25.0                   | _                           | _   | 41.7         | 16.7                         | 25.0                        | l _                                    |
| Food product machinery manufacturing  | 333294                     | 190            | 68.4         | 15.8                   | 10.5                        | 26.3  | 10.5         |                              |                             | _                                      |
| Semiconductor machinery manufacturing   | 333295                     | 50             | 40.0         | - 10.0                 | - 10.0                      |   | 40.0         | _                            | _                           | l _                                    |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |           |                      |                           | E                                       | vent or ex | posure lead               | ling to inju                    | ry or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|--|-----------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|--------------|--|---|------------------------------------|-------------------------------------|
|  | Overe     | xertion and reaction | d bodily                  | Expo-<br>sure                           |            | oortation<br>dents        |                                 | Violence     |  | injuries by<br>imals  | persons                            |                                     |
| Industry <sup>4</sup>  | Total     | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total        | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Plumbing fixture fitting and trim  |           |                      |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| manufacturing Other metal valve and pipe fitting                                     | 75.0      | 50.0                 | _                         | _                                       | -          | _                         | -                               | _            | _  | _   | -                                  | _                                   |
| manufacturingAll other fabricated metal product                                      | 23.1      | _                    | _                         | 15.4                                    | -          | -                         | -                               | _            | _  | _   | -                                  | _                                   |
| manufacturing  | 33.3      | 11.6                 | 8.5                       | 5.8                                     | 1.6        | _                         | _                               | _            | l _  | _   | _                                  | _                                   |
| Ball and roller bearing manufacturing  | 32.0      | 8.0                  | 8.0                       |   | -          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Small arms ammunition manufacturing  | 30.0      | _                    | -                         | _                                       | _          | _                         | _                               | _            | _  |   | _                                  | _                                   |
| Ammunition (except small arms)   |           |                      |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| manufacturing  | 66.7      | _                    | _                         | _                                       | _          | -                         | _                               | _            | -  | _   | -                                  | _                                   |
| Small arms manufacturingFabricated pipe and pipe fitting                             | 37.5      | 12.5                 | 12.5                      | _                                       | -          | _                         | -                               | _            | _  | _   | -                                  | _                                   |
| manufacturing Enameled iron and metal sanitary ware                                  | 28.1      | 9.4                  | 6.2                       | 9.4                                     | -          | _                         | -                               | _            | _  | _   | -                                  | _                                   |
| manufacturing  | 66.7      | 33.3                 | _                         | _                                       | _          | -                         | -                               | _            | _  | _   | -                                  | _                                   |
| product manufacturing  | 31.0      | 8.3                  | 10.7                      | 4.8                                     | -          | _                         | -                               | _            | _  | _   | -                                  | _                                   |
| Machinery manufacturing <sup>9</sup> Agriculture, construction, and mining machinery | 34.0      | 11.5                 | 4.6                       | 5.2                                     | .8         | _                         | _                               | 0.2          | _  | _   | _                                  | 1.6                                 |
| manufacturing  | 32.2      | 9.9                  | 4.1                       | 8.3                                     | 1.7        | _                         | _                               | _            | -  | -   | _                                  | _                                   |
| Agricultural implement manufacturing Farm machinery and equipment                    | 36.0      | 13.2                 | 3.5                       | 6.1                                     | _          | _                         | -                               | _            | -  | _   | -                                  | _                                   |
| manufacturingLawn and garden tractor and home lawn                                   | 37.9      | 14.6                 | 2.9                       | 6.8                                     | -          | _                         | -                               | _            | _  | _   | -                                  | _                                   |
| and garden equipment manufacturing   | 18.2      | _                    | _                         | -                                       | _          | -                         | _                               | _            | -  | _   | -                                  | _                                   |
| Construction machinery manufacturing Mining and oil and gas field machinery          | 36.8      | 8.8                  | 7.4                       | 11.8                                    | _          | _                         | -                               | _            | _  | _   | -                                  | _                                   |
| manufacturing Mining machinery and equipment   | 20.0      | 5.0                  | _                         | 10.0                                    | 3.3        | _                         | -                               | _            | _  | _   | -                                  | _                                   |
| manufacturingOil and gas field machinery and equipment                               | 23.1      | _                    | -                         | 23.1                                    | _          | _                         | -                               | _            | _  | _   | -                                  | _                                   |
| manufacturing  | 19.6      | 4.3                  | _                         | 4.3                                     | 4.3        | _                         | -                               | -            | -  | _   | _                                  | _                                   |
| Industrial machinery manufacturing <sup>9</sup>                                      | 17.9      | 8.0                  | 1.8                       | 6.2                                     | _          | -                         | -                               | _            | _  | _   | -                                  | _                                   |
| manufacturingPlastics and rubber industry machinery                                  | 42.9      | _                    | _                         | _                                       | _          | -                         | _                               | _            | _  | _   | -                                  | _                                   |
| manufacturing  | 15.4      | _                    | _                         | 11.5                                    | _          | -                         | -                               | -            | -  | -   | -                                  | _                                   |
| Other industrial machinery manufacturing <sup>9</sup>                                | 16.2      | 6.2                  | _                         | 3.8                                     | _          | _                         | -                               | -            | -  | -   | _                                  | _                                   |
| Paper industry machinery manufacturing Printing machinery and equipment              | 22.2      | -                    | _                         | _                                       | _          | -                         | -                               | _            | _  | _   | -                                  | _                                   |
| manufacturing  | -         | _                    | _                         | -                                       | _          | -                         | -                               | -            | -  | -   | -                                  | _                                   |
| Food product machinery manufacturing Semiconductor machinery manufacturing           | 21.1<br>– | 10.5<br>-            | _<br>_                    | _<br>_                                  | _<br>_     | _                         | _                               | _            | _  | -   | _                                  | _                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |                            |                |              | E                      | vent or exp                 | oosure lead   | ling to inju | ry or illnes                 | s <sup>2</sup>              |  |
|---|----------------------------|----------------|--------------|------------------------|-----------------------------|---|--------------|------------------------------|-----------------------------|--|
|   |                            |                |              | Contact w              | ith objects                 |   |              | Falls, sli                   | ps, trips                   |  |
| Industry <sup>4</sup>   | NAICS<br>code <sup>5</sup> | Total<br>cases | Total        | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total        | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>withou<br>fall |
| All other industrial machinery  |                            |                |              |                        |                             |   |              |                              |                             |  |
| manufacturing <sup>9</sup>  | 333298                     | 250            | 52.0         | 20.0                   | 24.0                        | 8.0   | 20.0         | _                            | 12.0                        | -                                      |
| manufacturing  Commercial and service industry machinery  | 3333                       | 670            | 31.3         | 17.9                   | 6.0                         | 7.5   | 14.9         | _                            | 11.9                        | _                                      |
| manufacturing   | 33331                      | 670            | 31.3         | 17.9                   | 6.0                         | 7.5   | 14.9         | _                            | 11.9                        | _                                      |
| Automatic vending machine manufacturing Commercial laundry, drycleaning, and                                | 333311                     | 50             | 60.0         | 40.0                   | -                           | -   | -            | _                            | -                           | -                                      |
| pressing machine manufacturing  | 333312                     | 70             | 85.7         | 42.9                   | _                           | 42.9  | _            | _                            | _                           | _                                      |
| Office machinery manufacturing  | 333313                     | 30             | _            |                        | _                           |   | _            | _                            | _                           | _                                      |
| Optical instrument and lens manufacturing<br>Photographic and photocopying equipment                        | 333314                     | 160            | 18.8         | 12.5                   | _                           | -   | 25.0         | _                            | 18.8                        | -                                      |
| manufacturing Other commercial and service industry   | 333315                     | 50             | -            | _                      | _                           | -   | -            | _                            | -                           | -                                      |
| machinery manufacturing<br>entilation, heating, air-conditioning, and<br>commercial refrigeration equipment | 333319                     | 310            | 32.3         | 16.1                   | 9.7                         | 6.5   | 12.9         | _                            | 9.7                         | -                                      |
| manufacturing <sup>9</sup>  | 3334                       | 1,290          | 37.2         | 18.6                   | 3.9                         | 10.9  | 11.6         | 3.1                          | 5.4                         | 2                                      |
| commercial refrigeration equipment  | 22244                      | 4 000          | 27.0         | 40.0                   | 2.0                         | 400   | 44.0         | 2.4                          | - A                         | ١ ۾                                    |
| manufacturing <sup>9</sup>  | 33341<br>333411            | 1,290<br>170   | 37.2<br>23.5 | 18.6<br>17.6           | 3.9                         | 10.9  | 11.6<br>17.6 | 3.1<br>11.8                  | 5.4<br>-                    | _                                      |
| furnaces) manufacturingAir-conditioning and warm air heating equipment and commercial and industrial        | 333414                     | 200            | 55.0         | 25.0                   | _                           | 10.0  | 10.0         | _                            | _                           | -                                      |
| refrigeration equipment manufacturing <sup>9</sup>  | 333415                     | 790            | 36.7         | 16.5                   | 3.8                         | 13.9  | 11.4         | 2.5                          | 6.3                         | 2                                      |
| etalworking machinery manufacturing   | 3335                       | 2,170          | 53.0         | 30.0                   | 13.4                        | 6.5   | 11.1         | 2.3                          | 5.5                         | 1                                      |
| Metalworking machinery manufacturing  | 33351                      | 2,170          | 53.0         | 30.0                   | 13.4                        | 6.5   | 11.1         | 2.3                          | 5.5                         | 1                                      |
| Industrial mold manufacturing   | 333511                     | 500            | 70.0         | 42.0                   | 14.0                        | 12.0  | 6.0          | _                            | -                           | _                                      |
| manufacturing Machine tool (metal forming types)  | 333512                     | 260            | 50.0         | 23.1                   | 11.5                        | 7.7   | 19.2         | 11.5                         | -                           | -                                      |
| manufacturing<br>Special die and tool, die set, jig, and fixture  | 333513                     | 220            | 50.0         | 22.7                   | 13.6                        | 9.1   | 13.6         | _                            | _                           | -                                      |
| manufacturing Cutting tool and machine tool accessory   | 333514                     | 800            | 48.8         | 25.0                   | 16.2                        | 3.8   | 10.0         | 2.5                          | 7.5                         | -                                      |
| manufacturing Other metalworking machinery  | 333515                     | 270            | 44.4         | 33.3                   | 7.4                         | -   | 14.8         | _                            | 7.4                         | -                                      |
| manufacturingngine, turbine, and power transmission   | 333518                     | 20             | -            | _                      | _                           | _   | -            | _                            | -                           | -                                      |
| equipment manufacturing Engine, turbine, and power transmission   | 3336                       | 890            | 31.5         | 14.6                   | 6.7                         | 10.1  | 15.7         | 2.2                          | 10.1                        | 3                                      |
| equipment manufacturing   | 33361                      | 890            | 31.5         | 14.6                   | 6.7                         | 10.1  | 15.7         | 2.2                          | 10.1                        | 3                                      |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |              |                      |                           | E                                       | vent or ex | posure lead               | ling to inju                    | ıry or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|--|--------------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|---------------|--|---|------------------------------------|-------------------------------------|
|  | Overe        | xertion and reaction | d bodily                  | Expo-<br>sure                           |            | oortation<br>dents        |                                 | Violence      |  | injuries by<br>imals  | persons                            |                                     |
| Industry <sup>4</sup>  | Total        | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total         | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| All other industrial machinery   |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing <sup>9</sup>   | 20.0         | 8.0                  | _                         | 8.0                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Commercial and service industry machinery                                    |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing  | 47.8         | 22.4                 | 9.0                       | 3.0                                     | _          | -                         | _                               | _             | -  | _   | -                                  | _                                   |
| Commercial and service industry machinery                                    |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing  | 47.8         | 22.4                 | 9.0                       | 3.0                                     | _          | -                         | _                               | _             | -  | -   | -                                  | _                                   |
| Automatic vending machine manufacturing Commercial laundry, drycleaning, and | 40.0         | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | -                                  | _                                   |
| pressing machine manufacturing   | _            | -                    | _                         | _                                       | _          | -                         | _                               | -             | -  | _   | _                                  | _                                   |
| Office machinery manufacturing   | 100.0        | -                    | _                         | _                                       | _          | -                         | _                               | _             | -  | _   | -                                  | _                                   |
| Optical instrument and lens manufacturing                                    | 56.2         | 31.2                 | _                         | _                                       | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Photographic and photocopying equipment                                      | 60.0         | _                    |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing Other commercial and service industry                          | 60.0         | -                    | _                         | _                                       | _          | _                         | _                               | _             | -  | -   | _                                  | _                                   |
| machinery manufacturing  | 48.4         | 22.6                 | 12.9                      |   |            |                           |                                 |               |  |   |                                    |                                     |
| Ventilation, heating, air-conditioning, and                                  | 40.4         | 22.0                 | 12.9                      | _                                       | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| commercial refrigeration equipment   |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing <sup>9</sup>   | 41.1         | 12.4                 | 6.2                       | 7.8                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Ventilation, heating, air-conditioning, and                                  |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| commercial refrigeration equipment   |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing <sup>9</sup>   | 41.1         | 12.4                 | 6.2                       | 7.8                                     | _          | -                         | _                               | _             | -  | _   | -                                  | _                                   |
| Air purification equipment manufacturing                                     | 47.1         | 11.8                 | _                         | 11.8                                    | _          | -                         | _                               | _             | -  | _   | -                                  | _                                   |
| Heating equipment (except warm air   |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| furnaces) manufacturing  | 30.0         | _                    | 10.0                      | -                                       | _          | -                         | _                               | _             | -  | -   | -                                  | _                                   |
| Air-conditioning and warm air heating  |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| equipment and commercial and industrial                                      | 440          | 45.0                 | 0.0                       | 0.0                                     |            |                           |                                 |               |  |   |                                    |                                     |
| refrigeration equipment manufacturing <sup>9</sup>                           | 44.3         | 15.2                 | 6.3                       | 6.3                                     | _          | _                         | _                               | _             | _  | _   | _                                  |                                     |
| Metalworking machinery manufacturing   | 27.6         | 6.5                  | 2.8                       | 2.3<br>2.3                              | _          |                           | _                               | _             | -  | _   | _                                  | 5.1                                 |
| Metalworking machinery manufacturing Industrial mold manufacturing           | 27.6<br>22.0 | 6.5<br>8.0           | 2.8                       | 2.3                                     |            |                           | _                               | _             | -  | _   | _                                  | 5.1                                 |
| Machine tool (metal cutting types)   | 22.0         | 0.0                  | _                         | _                                       | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| manufacturing  | 23.1         | _                    | 7.7                       | _                                       | _          | _                         | _                               | _             | l _  | _   | _                                  | _                                   |
| Machine tool (metal forming types)   | 20.1         |                      | '.'                       |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturingg () peo)   | 27.3         | 9.1                  | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Special die and tool, die set, jig, and fixture                              |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing  | 28.8         | 6.2                  | 2.5                       | 2.5                                     | _          | _                         | _                               | _             | _  | _   | _                                  | 10.0                                |
| Cutting tool and machine tool accessory                                      |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing  | 37.0         | 7.4                  | -                         | -                                       | _          | -                         | -                               | -             | -  | -   | _                                  | _                                   |
| Other metalworking machinery   |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing  | -            | _                    | -                         | -                                       | _          | -                         | -                               | -             | -  | -   | _                                  | -                                   |
| Engine, turbine, and power transmission                                      |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| equipment manufacturing  | 44.9         | 14.6                 | 6.7                       | 4.5                                     | _          | -                         | -                               | -             | -  | -   | _                                  | -                                   |
| Engine, turbine, and power transmission                                      | 446          | 146                  |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| equipment manufacturing  | 44.9         | 14.6                 | 6.7                       | 4.5                                     | _          | -                         | _                               | -             | -  | -   | _                                  | _                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |                            |                  |                   | E                      | vent or exp                 | osure lead  | ling to inju      | ry or illnes                 | s <sup>2</sup>              |   |
|--|----------------------------|------------------|-------------------|------------------------|-----------------------------|---|-------------------|------------------------------|-----------------------------|---|
|  |                            |                  |                   | Contact w              | ith objects                 |   |                   | Falls, sli                   | ips, trips                  |   |
| Industry <sup>4</sup>  | NAICS<br>code <sup>5</sup> | Total<br>cases   | Total             | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total             | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>without<br>fall |
| Turbine and turbine generator set units  |                            |                  |                   |                        |                             |   |                   |                              |                             |   |
| manufacturing  | 333611                     | 200              | 35.0              | 15.0                   | 10.0                        | 10.0  | 15.0              | _                            | _                           | _                                       |
| and gear manufacturingMechanical power transmission equipment  | 333612                     | 230              | 30.4              | 8.7                    | _                           | 13.0  | 21.7              | _                            | 17.4                        | _                                       |
| manufacturing Other engine equipment manufacturing Other general purpose machinery                   | 333613<br>333618           | 190<br>270       | 42.1<br>25.9      | 21.1<br>14.8           | -<br>7.4                    | 10.5<br>-   | 10.5<br>14.8      | _<br>_                       | _<br>11.1                   | _<br>_                                  |
| manufacturing <sup>9</sup> Pump and compressor manufacturing   | 3339<br>33391              | 2,300<br>350     | 45.7<br>45.7      | 31.3<br>28.6           | 3.5<br>8.6                  | 7.8<br>5.7  | 12.2<br>14.3      | 1.3<br>5.7                   | 6.1<br>5.7                  | 2.2<br>5.7                              |
| Pump and pumping equipment manufacturing Air and gas compressor manufacturing                        | 333911<br>333912           | 180<br>160       | 33.3<br>62.5      | 16.7<br>37.5           | _<br>18.8                   | 11.1  | 11.1<br>18.8      | _                            | _                           | _                                       |
| Material handling equipment manufacturing  Conveyor and conveying equipment                          | 33392                      | 920              | 42.4              | 29.3                   | 2.2                         | 9.8   | 13.0              | _                            | 4.3                         | 2.2                                     |
| manufacturingOverhead traveling crane, hoist, and  | 333922                     | 480              | 47.9              | 37.5                   | _                           | 10.4  | 6.2               | _                            | 4.2                         | _                                       |
| monorail system manufacturing<br>Industrial truck, tractor, trailer, and stacker                     | 333923                     | 170              | 41.2              | 23.5                   | _                           | 17.6  | 11.8              | _                            | _                           | _                                       |
| machinery manufacturingAll other general purpose machinery   | 333924                     | 190              | 42.1              | 31.6                   | _                           | _   | _                 | _                            | _                           | _                                       |
| manufacturing <sup>9</sup> Power-driven handtool manufacturing  Welding and soldering equipment      | 33399<br>333991            | 1,030<br>40      | 47.6<br>50.0      | 34.0                   | 3.9                         | 6.8   | 10.7<br>–         | _                            | 7.8<br>–                    | 1.9                                     |
| manufacturing  Packaging machinery manufacturing  Industrial process furnace and oven                | 333992<br>333993           | 190<br>200       | 57.9<br>50.0      | 47.4<br>35.0           | _<br>_                      | 10.0  | 10.0              | _<br>_                       | _<br>10.0                   | _                                       |
| manufacturing <sup>9</sup><br>Fluid power cylinder and actuator                                      | 333994                     | 60               | 33.3              | _                      | _                           | -   | -                 | _                            | _                           | _                                       |
| manufacturing  Fluid power pump and motor manufacturing Scale and balance manufacturing <sup>9</sup> | 333995<br>333996<br>333997 | 140<br>70<br>30  | 42.9<br>42.9<br>– | 28.6<br>-<br>-         | -<br>-<br>-                 | _<br>_<br>_   | -<br>-<br>-       | -<br>-<br>-                  | _<br>_<br>_                 | _<br>_<br>_                             |
| All other miscellaneous general purpose machinery manufacturing <sup>9</sup>                         | 333999                     | 300              | 50.0              | 30.0                   |                             | 6.7   | 13.3              | _                            | 10.0                        | _                                       |
| Computer and electronic product manufacturing  Computer and peripheral equipment                     | 334                        | 4,260            | 21.6              | 11.7                   | 3.8                         | 5.2   | 27.0              | 2.3                          | 21.8                        | 2.3                                     |
| manufacturing Computer and peripheral equipment  | 3341                       | 360              | 19.4              | 11.1                   | 5.6                         | _   | 13.9              | _                            | 8.3                         | _                                       |
| manufacturing  Electronic computer manufacturing  Computer storage device manufacturing              | 33411<br>334111<br>334112  | 360<br>170<br>60 | 19.4<br>23.5<br>– | 11.1<br>17.6           | 5.6<br>-<br>-               | -<br>-<br>-   | 13.9<br>11.8<br>– | -<br>-<br>-                  | 8.3<br>-<br>-               | _<br>_<br>_                             |
| Computer terminal manufacturing  | 334113                     | 20               | _                 | _                      | _                           | -   | _                 | _                            | _                           | _                                       |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |              |                      |                           | E                                       | vent or ex | posure lead               | ling to inju                    | ry or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|---|--------------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|--------------|--|---|------------------------------------|-------------------------------------|
|   | Overe        | xertion and reaction | d bodily                  | Expo-<br>sure                           |            | oortation<br>dents        |                                 | Violence     |  | injuries by<br>imals  | persons                            |                                     |
| Industry <sup>4</sup>   | Total        | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total        | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Turbine and turbine generator set units   |              |                      |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| manufacturingSpeed changer, industrial high-speed drive,                              | 45.0         | 10.0                 | _                         | 10.0                                    | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| and gear manufacturingMechanical power transmission equipment                         | 43.5         | 17.4                 | _                         | _                                       | _          | -                         | -                               | _            | _  | _   | _                                  | _                                   |
| manufacturing   | 42.1         | 10.5                 |                           | _                                       | _          | -                         | _                               | _            | -  | -   | _                                  | _                                   |
| Other engine equipment manufacturing Other general purpose machinery                  | 51.9         | 14.8                 | 11.1                      | _                                       | _          | _                         | -                               | _            | _  | _   | _                                  | _                                   |
| manufacturing <sup>9</sup>  | 37.0         | 14.8                 | 4.8                       | 3.5                                     | 0.9        | -                         | -                               | _            | -  | -   | _                                  | 0.9                                 |
| Pump and compressor manufacturing   | 31.4         | 8.6                  | 5.7                       | 5.7                                     | _          | _                         | _                               | _            | _  | _   | -                                  | _                                   |
| Pump and pumping equipment manufacturing  | 44.4         | 11.1                 | 11.1                      | _                                       | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Air and gas compressor manufacturing  | 18.8         |                      |                           | _                                       | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Material handling equipment manufacturing Conveyor and conveying equipment            | 39.1         | 14.1                 | 2.2                       | 4.3                                     | _          | _                         | -                               | _            | _  | _   | _                                  | _                                   |
| manufacturing  Overhead traveling crane, hoist, and                                   | 43.8         | 16.7                 | _                         | _                                       | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| monorail system manufacturingIndustrial truck, tractor, trailer, and stacker          | 35.3         | _                    | _                         | 11.8                                    | _          | _                         | -                               | _            | _  | -   | -                                  | _                                   |
| machinery manufacturing   | 42.1         | 21.1                 | _                         | -                                       | _          | _                         | -                               | _            | _  | _   | _                                  | _                                   |
| manufacturing <sup>9</sup> Power-driven handtool manufacturing                        | 35.9<br>-    | 17.5<br>-            | 5.8<br>-                  | 2.9                                     | _          | _                         | _                               | _            | _  | -   | _                                  | 1.9                                 |
| Welding and soldering equipment   | 24.0         | 04.4                 |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| manufacturing  Packaging machinery manufacturing                                      | 31.6<br>40.0 | 21.1                 | 10.0                      | _                                       | _          |                           | _                               | _            | _  |   | _                                  | _                                   |
| Industrial process furnace and oven manufacturing <sup>9</sup>                        | 33.3         | _                    | 10.0                      | _                                       | _          |                           | _                               | _            | _  |   | _                                  | _                                   |
| Fluid power cylinder and actuator   |              |                      |                           | _                                       |            |                           | _                               |              | _  |   | _                                  | _                                   |
| manufacturing   | 42.9<br>42.9 | 21.4                 | _                         | _                                       | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Fluid power pump and motor manufacturing Scale and balance manufacturing <sup>9</sup> | 42.9<br>-    | _                    | _                         | _                                       | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| machinery manufacturing <sup>9</sup>  | 30.0         | 10.0                 | 6.7                       | -                                       | -          | _                         | -                               | _            | _  | _   | _                                  | 6.7                                 |
| Computer and electronic product manufacturing Computer and peripheral equipment       | 41.8         | 11.0                 | 14.1                      | 5.4                                     | 1.6        | 1.4                       | 1.9                             | _            | _  | _   | -                                  | .5                                  |
| manufacturing   | 55.6         | 11.1                 | 16.7                      | 5.6                                     | 5.6        | 5.6                       | -                               | _            | _  | _   | -                                  | _                                   |
| manufacturing   | 55.6         | 11.1                 | 16.7                      | 5.6                                     | 5.6        | 5.6                       | _                               | _            | -  | -   | _                                  | _                                   |
| Electronic computer manufacturing   | 70.6         | 17.6                 | 23.5                      | _                                       | _          | -                         | -                               | -            | -  | -   | -                                  | _                                   |
| Computer storage device manufacturing Computer terminal manufacturing                 | 50.0<br>-    | _                    | _                         | 33.3                                    | _          | _                         | _                               | _            | _  | _   | _<br>_                             | _                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |                            |                |              | E                      | vent or exp                 | posure lead   | ling to inju | ry or illnes                 | s <sup>2</sup>              |                                       |
|--|----------------------------|----------------|--------------|------------------------|-----------------------------|---|--------------|------------------------------|-----------------------------|---------------------------------------|
|  |                            |                |              | Contact w              | ith objects                 |   |              | Falls, sli                   | ps, trips                   |                                       |
| Industry <sup>4</sup>  | NAICS<br>code <sup>5</sup> | Total<br>cases | Total        | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total        | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>witho<br>fall |
| Other computer peripheral equipment  |                            |                |              |                        |                             |   |              |                              |                             |                                       |
| manufacturing  Communications equipment manufacturing <sup>9</sup> Radio and television broadcasting and                         | 334119<br>3342             | 100<br>350     | 20.0<br>17.1 | _<br>14.3              | _<br>_                      | _   | 20.0<br>22.9 | _<br>_                       | 20.0                        | _                                     |
| wireless communications equipment manufacturing <sup>9</sup> Other communications equipment                                      | 33422                      | 270            | 14.8         | 11.1                   | _                           | _   | 25.9         | _                            | 22.2                        | _                                     |
| manufacturing  | 33429                      | 60             | 33.3         | _                      | _                           | _   | _            | _                            | _                           | _                                     |
| Audio and video equipment manufacturing Semiconductor and other electronic component   | 3343                       | 80             | _            | _                      | _                           | _   | 25.0         | _                            | _                           | -                                     |
| manufacturing Semiconductor and other electronic   | 3344                       | 1,700          | 27.1         | 12.4                   | 3.5                         | 9.4   | 25.3         | 2.4                          | 21.8                        | 1.                                    |
| component manufacturing  Bare printed circuit board manufacturing  Semiconductor and related device                              | 33441<br>334412            | 1,700<br>230   | 27.1<br>34.8 | 12.4<br>30.4           | 3.5<br>-                    | 9.4   | 25.3<br>21.7 | 2.4<br>8.7                   | 21.8<br>8.7                 | 1.<br>-                               |
| manufacturing Electronic coil, transformer, and other  | 334413                     | 650            | 32.3         | 7.7                    | -                           | 21.5  | 30.8         | _                            | 27.7                        | -                                     |
| inductor manufacturing   | 334416                     | 100            | 20.0         | _                      | _                           | _   | 30.0         | _                            | 30.0                        | _                                     |
| Electronic connector manufacturing Printed circuit assembly (electronic  | 334417                     | 120            | 16.7         | _                      | _                           | _   | 25.0         | _                            | 25.0                        | _                                     |
| assembly) manufacturing Other electronic component manufacturing Navigational, measuring, electromedical, and                    | 334418<br>334419           | 170<br>300     | 11.8<br>30.0 | 11.8<br>13.3           | 10.0                        | _   | 23.5<br>20.0 | _                            | 17.6<br>16.7                | _                                     |
| control instruments manufacturing <sup>9</sup>   | 3345                       | 1,690          | 17.8         | 11.2                   | 3.6                         | 2.4   | 32.5         | 2.4                          | 25.4                        | 3                                     |
| control instruments manufacturing <sup>9</sup><br>Electromedical and electrotherapeutic  | 33451                      | 1,690          | 17.8         | 11.2                   | 3.6                         | 2.4   | 32.5         | 2.4                          | 25.4                        | 3                                     |
| apparatus manufacturing<br>Search, detection, navigation, guidance,<br>aeronautical, and nautical system and                     | 334510                     | 300            | 13.3         | 13.3                   | _                           | _   | 20.0         | _                            | 16.7                        | _                                     |
| instrument manufacturing   | 334511                     | 350            | 17.1         | 11.4                   | _                           | _   | 31.4         | _                            | 22.9                        | -                                     |
| and appliance use  | 334512                     | 50             | -            | _                      | _                           | _   | -            | _                            | _                           | -                                     |
| and controlling industrial process variables<br>Instrument manufacturing for measuring<br>and testing electricity and electrical | 334513                     | 400            | 12.5         | _                      | _                           | _   | 62.5         | _                            | 57.5                        | _                                     |
| and testing electricity and electrical signals <sup>9</sup>  | 334515                     | 110            | -            | _                      | _                           | _   | 27.3         | 18.2                         | 18.2                        | _                                     |
| manufacturingIrradiation apparatus manufacturing   | 334516<br>334517           | 170<br>40      | 35.3<br>-    | 35.3<br>-              | _<br>_                      | _<br>_  | 11.8<br>-    | _<br>_                       | _<br>_                      | _                                     |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |              |                      |                           | E <sup>,</sup>                          | vent or ex | posure lead               | ling to inju                    | ry or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|--|--------------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|--------------|--|---|------------------------------------|-------------------------------------|
|  | Overe        | xertion and reaction | d bodily                  | Expo-<br>sure                           |            | oortation<br>dents        |                                 | Violence     |  | injuries by<br>imals  | persons                            |                                     |
| Industry <sup>4</sup>  | Total        | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total        | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Other computer peripheral equipment  |              |                      |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| manufacturing  | 60.0         | _                    | _                         | _                                       | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Communications equipment manufacturing <sup>9</sup> Radio and television broadcasting and wireless communications equipment        | 51.4         | 22.9                 | 11.4                      | _                                       | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| manufacturing <sup>9</sup> Other communications equipment  | 51.9         | 22.2                 | 11.1                      | _                                       | -          | _                         | _                               | _            | _  | -   | _                                  | _                                   |
| manufacturing  | 66.7         | 33.3                 | _                         | _                                       | _          | -                         | _                               | _            | -  | _   | _                                  | _                                   |
| Audio and video equipment manufacturing Semiconductor and other electronic component   | 50.0         | 7.0                  | 25.0                      | 7.0                                     | _          | _                         | -                               | _            | _  | _   | _                                  | _                                   |
| manufacturing<br>Semiconductor and other electronic  | 38.8         | 7.6                  | 15.3                      | 7.6                                     | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| component manufacturing  | 38.8         | 7.6                  | 15.3                      | 7.6                                     | _          | -                         | -                               | _            | _  | -   | _                                  | _                                   |
| Bare printed circuit board manufacturing Semiconductor and related device  | 30.4         | -                    | 8.7                       | 8.7                                     | _          | _                         | -                               | _            | _  | _   | _                                  | _                                   |
| manufacturing Electronic coil, transformer, and other  | 30.8         | 7.7                  | 10.8                      | 6.2                                     | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| inductor manufacturing  Electronic connector manufacturing  Printed circuit assembly (electronic                                   | 40.0<br>50.0 | _                    | 40.0<br>25.0              | _                                       | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| assembly) manufacturing  | 47.1         | 11.8                 | 17.6                      | 17.6                                    | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Other electronic component manufacturing Navigational, measuring, electromedical, and  | 43.3         | 10.0                 | 23.3                      | 6.7                                     | _          | -                         | -                               | _            | _  | -   | _                                  | _                                   |
| control instruments manufacturing <sup>9</sup>   | 39.6         | 11.8                 | 13.0                      | 4.1                                     | 1.8        | 1.2                       | 4.1                             | _            | _  | _   | _                                  | _                                   |
| control instruments manufacturing <sup>9</sup><br>Electromedical and electrotherapeutic  | 39.6         | 11.8                 | 13.0                      | 4.1                                     | 1.8        | 1.2                       | 4.1                             | _            | _  | _   | _                                  | _                                   |
| apparatus manufacturing<br>Search, detection, navigation, guidance,<br>aeronautical, and nautical system and                       | 36.7         | 6.7                  | _                         | 6.7                                     | _          | -                         | -                               | _            | _  | _   | _                                  | _                                   |
| instrument manufacturing   | 40.0         | 11.4                 | 17.1                      | _                                       | 5.7        | -                         | -                               | _            | _  | -   | _                                  | _                                   |
| manufacturing for residential, commercial, and appliance use   | 40.0         | _                    | _                         | _                                       | _          | -                         | _                               | _            | _  | -   | _                                  | _                                   |
| manufacturing for measuring, displaying,<br>and controlling industrial process variables<br>Instrument manufacturing for measuring | 25.0         | 17.5                 | _                         | _                                       | -          | -                         | -                               | _            | _  | _   | _                                  | _                                   |
| and testing electricity and electrical signals <sup>9</sup>  | 63.6         | _                    | 27.3                      | _                                       | _          | _                         | -                               | _            | _  | _   | _                                  | _                                   |
| manufacturing  | 47.1         | 11.8                 | 11.8                      | _                                       | _          | -                         | _                               | -            | _  | -   | _                                  | -                                   |
| Irradiation apparatus manufacturing  | 75.0         | _                    | _                         | -                                       | _          | -                         | _                               | -            | -  | -   | _                                  | _                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |                            |                     |                      | E                      | vent or exp                 | osure lead  | ding to inju         | ry or illnes                 | s <sup>2</sup>              |   |
|--|----------------------------|---------------------|----------------------|------------------------|-----------------------------|---|----------------------|------------------------------|-----------------------------|---|
|  |                            |                     |                      | Contact w              | ith objects                 |   |                      | Falls, sli                   | ips, trips                  |   |
| Industry <sup>4</sup>  | NAICS<br>code <sup>5</sup> | Total<br>cases      | Total                | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total                | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>without<br>fall |
| Other measuring and controlling device   |                            |                     |                      |                        |                             |   |                      |                              |                             |   |
| manufacturing  | 334519                     | 110                 | 27.3                 | _                      | 18.2                        | -   | 18.2                 | -                            | 18.2                        | _                                       |
| optical media  Manufacturing and reproducing magnetic and  | 3346                       | 90                  | 22.2                 | _                      | _                           | _   | 33.3                 | _                            | 22.2                        | _                                       |
| optical media  Prerecorded compact disc (except  | 33461                      | 90                  | 22.2                 | _                      | _                           | _   | 33.3                 | _                            | 22.2                        | _                                       |
| software), tape, and record reproducing  | 334612                     | 80                  | 25.0                 | _                      | _                           | _   | 25.0                 | _                            | _                           | _                                       |
| Electrical equipment, appliance, and component manufacturing  Electric lighting equipment manufacturing  Lighting fixture manufacturing                    | 335<br>3351<br>33512       | 2,410<br>350<br>260 | 33.2<br>34.3<br>34.6 | 18.3<br>17.1<br>15.4   | 6.2<br>8.6<br>11.5          | 7.9<br>5.7<br>7.7                                   | 13.7<br>14.3<br>15.4 | 1.7<br>-<br>-                | 9.5<br>11.4<br>11.5         | 2.5<br>-<br>-                           |
| Commercial, industrial, and institutional electric lighting fixture manufacturing  | 335122                     | 180<br>50           | 33.3<br>40.0         | 22.2                   | _                           | 11.1  | 11.1                 |                              | 11.1                        | _                                       |
| Other lighting equipment manufacturing  Household appliance manufacturing  Small electrical appliance manufacturing  Electric housewares and household fan | 335129<br>3352<br>33521    | 320<br>90           | 28.1<br>33.3         | 15.6<br>–              | _<br>_<br>_                 | 9.4<br>–  | 18.8<br>-            | -<br>-<br>-                  | 9.4                         | 6.2                                     |
| manufacturing  Major appliance manufacturing  Household cooking appliance  | 335211<br>33522            | 60<br>230           | 33.3<br>26.1         | -<br>17.4              | _<br>_                      | -<br>8.7  | _<br>21.7            | -<br>-                       | -<br>8.7                    | -<br>8.7                                |
| manufacturingOther major household appliance   | 335221                     | 90                  | 33.3                 | 22.2                   | _                           | _   | -                    | _                            | _                           | _                                       |
| manufacturing  Electrical equipment manufacturing  Electrical equipment manufacturing  | 335228<br>3353<br>33531    | 70<br>870<br>870    | 28.6<br>28.7<br>28.7 | -<br>17.2<br>17.2      | 5.7<br>5.7                  | -<br>4.6<br>4.6                                     | -<br>13.8<br>13.8    | -<br>-<br>-                  | -<br>10.3<br>10.3           | 2.3<br>2.3                              |
| Power, distribution, and specialty transformer manufacturing   | 335311                     | 310                 | 22.6                 | 16.1                   | _                           | _   | 12.9                 | _                            | 9.7                         | _                                       |
| Motor and generator manufacturing<br>Switchgear and switchboard apparatus  | 335312                     | 290                 | 24.1                 | 10.3                   | 6.9                         | _   | 13.8                 | _                            | 6.9                         | _                                       |
| manufacturing  Relay and industrial control manufacturing  Other electrical equipment and component  | 335313<br>335314           | 190<br>90           | 31.6<br>55.6         | 21.1<br>33.3           | _                           | _   | 10.5<br>22.2         | _                            | 10.5<br>–                   | _                                       |
| manufacturing  Battery manufacturing   | 3359<br>33591              | 870<br>220          | 40.2<br>36.4         | 19.5<br>13.6           | 8.0<br>-                    | 11.5<br>18.2  | 11.5<br>18.2         | _<br>_                       | 8.0<br>9.1                  | 2.3                                     |
| Storage battery manufacturing  Primary battery manufacturing  Communication and energy wire and cable  | 335911<br>335912           | 120<br>100          | 33.3<br>40.0         | 16.7<br>–              | _                           | 30.0  | 16.7<br>20.0         | _<br>_                       | _                           | _                                       |
| manufacturing  Fiber optic cable manufacturing  Other communication and energy wire  | 33592<br>335921            | 140<br>50           | 50.0<br>-            | 50.0<br>-              | _<br>_                      | _<br>_  | 14.3<br>-            | _<br>_                       | 14.3<br>-                   | _                                       |
| manufacturingWiring device manufacturing   | 335929<br>33593            | 90<br>250           | 66.7<br>44.0         | 66.7<br>16.0           | _<br>12.0                   | _<br>12.0   | 22.2<br>8.0          | _<br>_                       | _<br>_                      | -                                       |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |              |                       |                           | E                                       | vent or ex | posure lead               | ding to inju                    | iry or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|---|--------------|-----------------------|---------------------------|---|------------|---------------------------|---------------------------------|---------------|--|---|------------------------------------|-------------------------------------|
|   | Overe        | exertion and reaction | d bodily                  | Expo-<br>sure                           |            | ortation<br>dents         |                                 | Violence      | e and other<br>or an                             | injuries by<br>imals  | persons                            |                                     |
| Industry <sup>4</sup>   | Total        | In lifting            | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total         | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Other measuring and controlling device  |              |                       |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing   | 54.5         | _                     | 36.4                      | -                                       | _          | -                         | -                               | -             | -  | -   | -                                  | -                                   |
| optical media   | 33.3         | _                     | _                         | -                                       | _          | _                         | -                               | _             | _  | -   | -                                  | -                                   |
| optical media<br>Prerecorded compact disc (except                                   | 33.3         | _                     | _                         | -                                       | _          | _                         | -                               | _             | _  | -   | -                                  | -                                   |
| software), tape, and record reproducing   | 37.5         | _                     | _                         | -                                       | _          | _                         | -                               | _             | _  | -   | -                                  | _                                   |
| Electrical equipment, appliance, and component manufacturing                        | 45.6         | 10.0                  | 14.1                      | 5.8                                     | 0.8        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Electric lighting equipment manufacturing   | 45.7         | 8.6                   | 14.3                      | 5.7                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Lighting fixture manufacturing  | 42.3         | 11.5                  | 15.4                      | -                                       | _          | _                         | -                               | _             | _  | -   | _                                  | _                                   |
| electric lighting fixture manufacturing Other lighting equipment manufacturing      | 50.0         | 11.1                  | 16.7                      | _                                       | _<br>_     | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Household appliance manufacturing   | 46.9         | 12.5                  | 15.6                      | 6.2                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Small electrical appliance manufacturing  Electric housewares and household fan     | 55.6         | 22.2                  | 33.3                      | -                                       | _          | -                         | -                               | _             | -  | -   | -                                  | _                                   |
| manufacturing   | 50.0         | _                     | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Major appliance manufacturing Household cooking appliance                           | 43.5         | 8.7                   | 13.0                      | _                                       | _          | -                         | _                               | _             | _  | -   | _                                  | _                                   |
| manufacturing<br>Other major household appliance                                    | 44.4         | _                     | 22.2                      | -                                       | _          | -                         | -                               | _             | -  | -   | -                                  | -                                   |
| manufacturing   | 42.9         | _                     | _                         | _                                       | _          | -                         | _                               | _             | _  | _   | _                                  | _                                   |
| Electrical equipment manufacturing  | 49.4         | 8.0                   | 14.9                      | 6.9                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Electrical equipment manufacturing<br>Power, distribution, and specialty            | 49.4         | 8.0                   | 14.9                      | 6.9                                     | _          | -                         | -                               | _             | -  | _   | -                                  | _                                   |
| transformer manufacturing   | 51.6         | 9.7                   | 16.1                      | 12.9                                    | _          | -                         | _                               | _             | _  | _   | -                                  | _                                   |
| Motor and generator manufacturing Switchgear and switchboard apparatus              | 51.7         | 6.9                   | 20.7                      | 6.9                                     | _          | _                         | -                               | _             | _  | -   | _                                  | _                                   |
| manufacturing   | 47.4         | _                     | 10.5                      | _                                       | _          | -                         | _                               | -             | _  | _   | _                                  | _                                   |
| Relay and industrial control manufacturing Other electrical equipment and component | 22.2         | _                     | _                         | _                                       | _          | _                         | -                               | _             | -  | -   | -                                  | _                                   |
| manufacturing   | 41.4         | 11.5                  | 12.6                      | 5.7                                     | _          | -                         | _                               | _             | -  | _   | _                                  | _                                   |
| Battery manufacturing   | 31.8         | 9.1                   | 13.6                      | 13.6                                    | _          | -                         | _                               | _             | -  | -   | _                                  | -                                   |
| Storage battery manufacturing   | 33.3         | _                     | _                         | 16.7                                    | _          | -                         | _                               | _             | -  | -   | _                                  | -                                   |
| Primary battery manufacturing  Communication and energy wire and cable              | 30.0         | _                     | 20.0                      | _                                       | _          | -                         | _                               | _             | _  | -   | _                                  | _                                   |
| manufacturing  Fiber optic cable manufacturing                                      | 35.7<br>80.0 |                       | 21.4<br>60.0              | _                                       | _<br>_     | _                         | _<br>_                          | _             |  | _   | _<br>_                             | _                                   |
| Other communication and energy wire   |              |                       |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing   | -            | 16.0                  | - 0.0                     | -                                       | _          | -                         | _                               | _             | _  | -   | _                                  | -                                   |
| Wiring device manufacturing   | 44.0         | 16.0                  | 8.0                       | -                                       | _          | -                         | _                               | _             | -  | _   | _                                  | _                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |                            |                       |                      | E                      | vent or exp                 | posure lead   | ding to inju         | ry or illnes                 | s <sup>2</sup>              |  |
|--|----------------------------|-----------------------|----------------------|------------------------|-----------------------------|---|----------------------|------------------------------|-----------------------------|--|
|  |                            |                       |                      | Contact w              | ith objects                 |   |                      | Falls, sli                   | ips, trips                  |  |
| Industry <sup>4</sup>  | NAICS<br>code <sup>5</sup> | Total<br>cases        | Total                | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total                | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>withou<br>fall |
| Current-carrying wiring device   |                            |                       |                      |                        |                             |   |                      |                              |                             |  |
| manufacturing Noncurrent-carrying wiring device  | 335931                     | 170                   | 35.3                 | 11.8                   | _                           | 11.8  | 11.8                 | _                            | _                           | _                                      |
| manufacturing  | 335932                     | 80                    | 62.5                 | 25.0                   | 25.0                        | _   | _                    | _                            | _                           | _                                      |
| manufacturing  | 33599<br>335991            | 250<br>80             | 36.0<br>25.0         | 12.0<br>-              | 12.0<br>–                   | 8.0   | 8.0<br>-             | _<br>_                       | 8.0                         |  |
| equipment and component manufacturing  | 335999                     | 170                   | 41.2                 | 17.6                   | 11.8                        | 11.8  | 11.8                 | _                            | 11.8                        | _                                      |
| Transportation equipment manufacturing <sup>9</sup> Motor vehicle manufacturing  | 336<br>3361                | 15,280<br>2,230       | 29.5<br>16.6         | 14.6<br>7.2            | 6.6<br>4.9                  | 6.0<br>2.7  | 19.3<br>17.5         | 4.1<br>1.8                   | 10.5<br>9.9                 | 4.3<br>4.9                             |
| manufacturing  Automobile manufacturing  Light truck and utility vehicle manufacturing   | 33611<br>336111<br>336112  | 1,900<br>1,440<br>460 | 14.2<br>13.2<br>17.4 | 6.8<br>6.2<br>6.5      | 4.2<br>3.5<br>6.5           | 2.6<br>2.8  | 16.8<br>16.0<br>19.6 | 1.1<br>-<br>-                | 10.0<br>9.0<br>10.9         | 5.3<br>5.6<br>4.3                      |
| Heavy duty truck manufacturing  Motor vehicle body and trailer manufacturing   | 33612<br>3362              | 330<br>1,930          | 27.3<br>45.6         | 12.1<br>22.3           | 9.1<br>8.8                  | 6.1<br>11.4   | 18.2<br>21.8         | 6.2                          | 9.1<br>11.4                 | -<br>4.1                               |
| Motor vehicle body and trailer manufacturing Motor vehicle body manufacturing Truck trailer manufacturing                          | 33621<br>336211<br>336212  | 1,930<br>680<br>560   | 45.6<br>42.6<br>53.6 | 22.3<br>25.0<br>19.6   | 8.8<br>8.8<br>7.1           | 11.4<br>2.9<br>26.8                                 | 21.8<br>23.5<br>19.6 | 6.2<br>5.9<br>7.1            | 11.4<br>10.3<br>10.7        | 4.1<br>8.8                             |
| Travel trailer and camper manufacturing  Motor vehicle parts manufacturing  Motor vehicle gasoline engine and engine               | 336214<br>3363             | 510<br>4,370          | 39.2<br>33.4         | 19.6<br>15.1           | 7.8<br>6.4                  | 5.9<br>9.8  | 21.6<br>14.6         | 5.9<br>1.6                   | 13.7<br>8.9                 | 3.7                                    |
| parts manufacturing  | 33631                      | 610                   | 36.1                 | 14.8                   | 9.8                         | 11.5  | 11.5                 | _                            | 6.6                         | 4.9                                    |
| manufacturing  | 336311                     | 140                   | 42.9                 | 14.3                   | _                           | 14.3  | -                    | _                            | _                           | _                                      |
| manufacturing  Motor vehicle electrical and electronic   | 336312                     | 470                   | 36.2                 | 14.9                   | 10.6                        | 10.6  | 12.8                 | _                            | 6.4                         | 4.3                                    |
| equipment manufacturing<br>Vehicular lighting equipment manufacturing<br>Other motor vehicle electrical and                        | 33632<br>336321            | 410<br>100            | 19.5<br>20.0         | 9.8                    | _<br>_                      | 4.9<br>-  | 17.1<br>-            | _<br>_                       | 12.2<br>-                   |  |
| electronic equipment manufacturing Motor vehicle steering and suspension   | 336322                     | 310                   | 16.1                 | 9.7                    | _                           | 6.5   | 19.4                 | _                            | 12.9                        | _                                      |
| components (except spring) manufacturing<br>Motor vehicle brake system manufacturing<br>Motor vehicle transmission and power train | 33633<br>33634             | 310<br>180            | 35.5<br>44.4         | 22.6<br>27.8           | _<br>_                      | 9.7<br>16.7   | 12.9<br>11.1         | _<br>_                       | 9.7<br>-                    | _                                      |
| parts manufacturing  | 33635                      | 570                   | 31.6                 | 19.3                   | 5.3                         | 5.3   | 10.5                 | _                            | 8.8                         | _                                      |
| manufacturing  Motor vehicle metal stamping  | 33636<br>33637             | 350<br>700            | 25.7<br>37.1         | 5.7<br>18.6            | 8.6<br>7.1                  | 5.7<br>8.6  | 17.1<br>20.0         | 5.7<br>-                     | 8.6<br>11.4                 | -<br>5.7                               |
| Other motor vehicle parts manufacturing  | 33639                      | 1,250                 | 35.2                 | 12.8                   | 7.2                         | 12.8  | 14.4                 | _                            | 8.0                         | 4.8                                    |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |              |                      |                           | E                                       | vent or ex | posure lead               | ding to inju                    | ıry or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|---|--------------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|---------------|--|---|------------------------------------|-------------------------------------|
|   | Overe        | xertion and reaction | d bodily                  | Expo-<br>sure                           |            | oortation<br>dents        |                                 | Violence      |  | injuries by   | persons                            |                                     |
| Industry <sup>4</sup>   | Total        | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total         | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Current-carrying wiring device  |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| manufacturing  Noncurrent-carrying wiring device                                    | 52.9         | 17.6                 | 11.8                      | _                                       | -          | -                         | -                               | _             | _  | _   | -                                  | _                                   |
| manufacturingAll other electrical equipment and component                           | 25.0         | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| manufacturing   | 52.0         | 16.0                 | 8.0                       | -                                       | _          | _                         | _                               | -             | -  | _   | _                                  | _                                   |
| Carbon and graphite product manufacturing All other miscellaneous electrical        | 75.0         | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| equipment and component manufacturing   | 41.2         | 17.6                 | 11.8                      | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Transportation equipment manufacturing <sup>9</sup>                                 | 44.6<br>63.2 | 9.9<br>7.6           | 12.4<br>26.5              | 4.6<br>1.8                              | 1.0<br>1.3 | 0.1                       | -<br>-                          | 0.2           | _  | _   | 0.1<br>-                           | 0.7                                 |
| manufacturing   | 66.8         | 6.3                  | 30.0                      | _                                       | 1.1        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Automobile manufacturing  | 68.8         | 6.9                  | 31.9                      | _                                       | 1.4        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Light truck and utility vehicle manufacturing                                       | 58.7         | 6.5                  | 23.9                      | _                                       | - 1        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Heavy duty truck manufacturing  | 42.4         | 12.1                 | 6.1                       | 9.1                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Motor vehicle body and trailer manufacturing  | 28.0         | 9.8                  | 4.7                       | 3.6                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Motor vehicle body and trailer manufacturing  | 28.0         | 9.8                  | 4.7                       | 3.6                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Motor vehicle body manufacturing  | 29.4         | 8.8                  | 5.9                       | 4.4                                     | _          | _                         | _                               | -             | _  | _   | _                                  | _                                   |
| Truck trailer manufacturing   | 21.4         | 10.7                 | 3.6                       | 3.6                                     | _          | _                         | _                               | -             | _  | _   | _                                  | _                                   |
| Travel trailer and camper manufacturing   | 33.3         | 11.8                 | 3.9                       | 3.9                                     | _          | _                         | _                               | -             | -  | _   | _                                  | _                                   |
| Motor vehicle parts manufacturing   | 43.5         | 11.9                 | 10.8                      | 5.5                                     | 1.6        | _                         | -                               | _             | _  | _   | -                                  | 1.4                                 |
| parts manufacturing   | 36.1         | 9.8                  | 13.1                      | 13.1                                    | -          | -                         | -                               | _             | _  | _   | -                                  | _                                   |
| manufacturing   | 42.9         | _                    | 14.3                      | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| manufacturing   | 31.9         | 10.6                 | 12.8                      | 14.9                                    | -          | -                         | _                               | _             | _  | _   | _                                  | _                                   |
| equipment manufacturing   | 53.7         | 17.1                 | 17.1                      | 4.9                                     | _          |                           | _                               | _             | _  | _   | _                                  | 4.9                                 |
| Vehicular lighting equipment manufacturing Other motor vehicle electrical and       | 60.0         | 20.0                 | 20.0                      | -                                       | -          | _                         | _                               | _             | _  | -   | _                                  | -                                   |
| electronic equipment manufacturing  Motor vehicle steering and suspension           | 54.8         | 16.1                 | 16.1                      | 6.5                                     | -          | _                         | _                               | _             | _  | -   | _                                  | _                                   |
| components (except spring) manufacturing  | 35.5         | 12.9                 | _                         | 12.9                                    | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Motor vehicle brake system manufacturing Motor vehicle transmission and power train | 38.9         | _                    | -                         | _                                       | _          | -                         | _                               | _             | _  | _   | _                                  | _                                   |
| parts manufacturing  Motor vehicle seating and interior trim                        | 50.9         | 8.8                  | 10.5                      | 5.3                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| manufacturing   | 51.4         | 8.6                  | 20.0                      | 5.7                                     | _          | -                         | _                               | -             | -  | -   | _                                  | _                                   |
| Motor vehicle metal stamping  | 37.1         | 10.0                 | 7.1                       | 2.9                                     | _          | _                         | _                               | -             | -  | _   | _                                  | _                                   |
| Other motor vehicle parts manufacturing   | 44.0         | 13.6                 | 9.6                       | 2.4                                     | 1.6        | _                         | _                               | -             | -  | _   | _                                  | 1.6                                 |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |                            |                |       | E                      | vent or exp                 | oosure lead   | ling to inju | ry or illnes                 | s <sup>2</sup>              |   |
|--|----------------------------|----------------|-------|------------------------|-----------------------------|---|--------------|------------------------------|-----------------------------|---|
|  |                            |                |       | Contact w              | ith objects                 |   |              | Falls, sli                   | ps, trips                   |   |
| Industry <sup>4</sup>                                    | NAICS<br>code <sup>5</sup> | Total<br>cases | Total | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total        | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>without<br>fall |
| Motor vehicle air-conditioning                           |                            |                |       |                        |                             |   |              |                              |                             |   |
| manufacturing  | 336391                     | 130            | 38.5  | 15.4                   | 15.4                        | _   | 23.1         | _                            | 15.4                        | _                                       |
| All other motor vehicle parts manufacturing              | 336399                     | 1,120          | 34.8  | 12.5                   | 6.2                         | 13.4  | 13.4         | _                            | 7.1                         | 5.4                                     |
| Aerospace product and parts manufacturing                | 3364                       | 3,150          | 22.5  | 10.8                   | 5.7                         | 2.9   | 22.9         | 5.1                          | 15.2                        | 1.9                                     |
| Aerospace product and parts manufacturing                | 33641                      | 3,150          | 22.5  | 10.8                   | 5.7                         | 2.9   | 22.9         | 5.1                          | 15.2                        | 1.9                                     |
| Aircraft manufacturing                                   | 336411                     | 1,790          | 18.4  | 5.6                    | 7.8                         | 1.1   | 24.0         | 6.1                          | 16.2                        | 1.7                                     |
| Aircraft engine and engine parts                         | 330411                     | 1,730          | 10.4  | 3.0                    | 7.0                         | '.'   | 24.0         | 0.1                          | 10.2                        | 1/                                      |
| manufacturing  | 336412                     | 430            | 27.9  | 18.6                   | _                           | 4.7   | 30.2         | _                            | 20.9                        | 4.7                                     |
|  | 330412                     | 430            | 27.9  | 10.0                   | _                           | 4.7   | 30.2         | _                            | 20.9                        | 4.7                                     |
| Other aircraft parts and auxiliary equipment             | 000440                     | 740            | 00.4  | 40.0                   | 0.7                         |   | 440          |                              | 0.5                         |   |
| manufacturing  | 336413                     | 740            | 28.4  | 18.9                   | 2.7                         | 5.4   | 14.9         | 4.1                          | 9.5                         | _                                       |
| Guided missile and space vehicle                         |                            |                |       |                        |                             |   |              |                              |                             |   |
| manufacturing  | 336414                     | 110            | 18.2  | _                      | _                           | -   | 27.3         | _                            | 18.2                        | _                                       |
| Guided missile and space vehicle                         |                            |                |       |                        |                             |   |              |                              |                             |   |
| propulsion unit and propulsion unit parts                |                            |                |       |                        |                             |   |              |                              |                             |   |
| manufacturing  | 336415                     | 60             | _     | _                      | _                           | -   | _            | _                            | _                           | _                                       |
| Other guided missile and space vehicle                   |                            |                |       |                        |                             |   |              |                              |                             |   |
| parts and auxiliary equipment                            |                            |                |       |                        |                             |   |              |                              |                             |   |
| manufacturing  | 336419                     | 30             | _     | _                      | _                           | _   | _            | _                            | _                           | _                                       |
| Railroad rolling stock manufacturing                     | 3365                       | 220            | 27.3  | 18.2                   | _                           | 9.1   | 13.6         | _                            | _                           | _                                       |
| Ship and boat building <sup>9</sup>                      | 3366                       | 3,060          | 30.7  | 18.6                   | 8.2                         | 2.3   | 23.9         | 7.5                          | 8.5                         | 7.5                                     |
| Ship and boat building <sup>9</sup>                      | 33661                      | 3,060          | 30.7  | 18.6                   | 8.2                         | 2.3   | 23.9         | 7.5                          | 8.5                         | 7.5                                     |
| Ship building and repairing                              | 336611                     | 2,640          | 29.9  | 17.8                   | 8.3                         | 1.9   | 24.2         | 7.6                          | 8.3                         | 8.3                                     |
| Boat building <sup>9</sup>                               | 336612                     | 430            | 34.9  | 23.3                   | 7.0                         | -   | 20.9         | 4.7                          | 11.6                        | 4.7                                     |
| Other transportation equipment manufacturing             | 3369                       | 310            | 25.8  | 9.7                    |                             | 9.7   | 12.9         |                              | 9.7                         |   |
| Other transportation equipment manufacturing             | 33699                      | 310            | 25.8  | 9.7                    | _                           | 9.7   | 12.9         | _                            | 9.7                         |   |
| Motorcycle, bicycle, and parts                           | 33099                      | 310            | 25.0  | 9.7                    | _                           | 9.1   | 12.5         | _                            | 3.1                         | _                                       |
|  | 336991                     | 140            | 14.3  |                        | _                           | 14.3  |              |                              |                             |   |
| manufacturing  | 330991                     | 140            | 14.3  | _                      | _                           | 14.5  | _            | _                            | _                           | _                                       |
| Military armored vehicle, tank, and tank                 | 220000                     | 00             | 27.5  |                        |                             |   |              |                              |                             |   |
| component manufacturing                                  | 336992                     | 80             | 37.5  | _                      | _                           | - 1   | _            | _                            | _                           | _                                       |
| All other transportation equipment                       |                            |                | 00.0  |                        |                             |   |              |                              |                             |   |
| manufacturing  | 336999                     | 90             | 33.3  | 22.2                   | _                           | -   | _            | _                            | _                           | _                                       |
|  |                            |                |       |                        |                             |   |              |                              |                             |   |
| Furniture and related product manufacturing <sup>9</sup> | 337                        | 4,170          | 45.1  | 21.1                   | 8.2                         | 14.9  | 11.0         | 2.6                          | 6.5                         | 1.7                                     |
| Household and institutional furniture and kitchen        |                            |                |       |                        |                             |   |              |                              |                             |   |
| cabinet manufacturing <sup>9</sup>                       | 3371                       | 2,670          | 48.7  | 23.6                   | 5.6                         | 18.7  | 9.0          | 1.5                          | 5.6                         | 1.5                                     |
| Wood kitchen cabinet and countertop                      |                            |                |       |                        |                             |   |              |                              |                             |   |
| manufacturing  | 33711                      | 1,040          | 47.1  | 26.9                   | 4.8                         | 15.4  | 9.6          | 1.9                          | 5.8                         | 1.9                                     |
| Household and institutional furniture                    |                            | .,             |       |                        |                             |   |              |                              |                             |   |
| manufacturing <sup>9</sup>                               | 33712                      | 1,630          | 49.1  | 22.1                   | 6.1                         | 20.2  | 8.6          | 1.8                          | 5.5                         | 1.2                                     |
| Upholstered household furniture                          | 00712                      | 1,000          | 70.1  |                        | 0.1                         | 20.2  | 5.0          | 1.0                          | 0.0                         | '.2                                     |
| manufacturing  | 337121                     | 600            | 48.3  | 21.7                   | 5.0                         | 20.0  | 11.7         | 3.3                          | 6.7                         |   |
|  | 33/121                     | 000            | 40.3  | 21.7                   | 3.0                         | 20.0  | 11.7         | ა.ა                          | 0.7                         | -                                       |
| Nonupholstered wood household furniture                  | 007400                     | 400            | 4     | 20.5                   |                             | 04.5  | 0.0          |                              | 4.4                         |   |
| manufacturing  | 337122                     | 490            | 55.1  | 26.5                   | 4.1                         | 24.5  | 8.2          | _                            | 4.1                         | _                                       |
| Metal household furniture manufacturing                  | 337124                     | 90             | 77.8  | 33.3                   | _                           | 33.3  | _            | _                            | _                           | ı –                                     |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

| Motor vehicle air-conditioning manufacturing   | 14.3<br>11.4<br>11.4<br>13.4         | Repeti-        | Expo-<br>sure<br>to<br>harmful<br>sub-<br>stance<br>or<br>environ-<br>ment |       | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Violence |                              | Injuries by imals  Injury by person-unintentional or intent | Animal and insect | All<br>other<br>events <sup>6</sup> |
|--|--------------------------------------|----------------|--|-------|---------------------------|---------------------------------|----------|------------------------------|---|-------------------|-------------------------------------|
| Motor vehicle air-conditioning manufacturing   | 15.4<br>14.3<br>11.4<br>11.4<br>13.4 | tive<br>motion | harmful<br>sub-<br>stance<br>or<br>environ-                                | Total | way                       | and<br>explo-                   | Total    | tional<br>injury by<br>other | person-<br>-uninten-<br>tional or                           | and insect        | other                               |
| manufacturing  | 14.3<br>11.4<br>11.4<br>13.4         | 9.8            | _  |       | I I                       |                                 |          | PCISOII                      | unknown   | related           |                                     |
| manufacturing  | 14.3<br>11.4<br>11.4<br>13.4         | 9.8            |  |       |                           |                                 |          |                              |   |                   |                                     |
| All other motor vehicle parts manufacturing Aerospace product and parts manufacturing                                    | 14.3<br>11.4<br>11.4<br>13.4         | 9.8            |  |       |                           |                                 |          |                              |   | _                 | ĺ                                   |
| Aerospace product and parts manufacturing  | 11.4<br>11.4<br>13.4                 |                | 0.7  | _     | _                         | _                               | _        | _                            | _   |                   |                                     |
| Aerospace product and parts manufacturing  Aircraft manufacturing  | 11.4<br>13.4                         |                | 2.7  | 1.8   | _                         | _                               |          | _                            | -   | _                 | 1.8                                 |
| Aircraft manufacturing   | 13.4                                 |                | 4.8  | .6    | _                         | _                               | 0.6      | _                            | -   | 0.6               | 1.0                                 |
| Aircraft engine and engine parts manufacturing   |                                      | 13.0           | 4.8  | .6    | _                         | _                               | .6       | -                            | -   | .6                | 1.0                                 |
| Other aircraft parts and auxiliary equipment manufacturing   | 0.3                                  | 14.0           | 4.5  | _     | _                         | -                               | _        | _                            | _   | _                 | _                                   |
| manufacturing  | 9.3                                  | 9.3            | _  | -     | _                         | _                               | _        | -                            | -   | _                 | -                                   |
| Guided missile and space vehicle manufacturing   |                                      |                |  |       |                           |                                 |          |                              |   |                   |                                     |
| Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing                                 | 9.5                                  | 12.2           | 6.8  | 2.7   | _                         | -                               | _        | _                            | _   | _                 | 2.7                                 |
| propulsion unit and propulsion unit parts manufacturing  | _                                    | 27.3           | _  | _     | -                         | -                               | _        | _                            | _   | -                 | -                                   |
| manufacturing  |                                      |                |  |       |                           |                                 |          |                              |   |                   | 1                                   |
| Other guided missile and space vehicle parts and auxiliary equipment manufacturing  Railroad rolling stock manufacturing |                                      |                |  |       |                           |                                 |          |                              |   |                   | ĺ                                   |
| Other guided missile and space vehicle parts and auxiliary equipment manufacturing  Railroad rolling stock manufacturing | _                                    | _              | _  | _     | _                         | _                               | _        | _                            | _   | _                 | -                                   |
| manufacturing – Railroad rolling stock manufacturing   |                                      |                |  |       |                           |                                 |          |                              |   |                   |                                     |
| Railroad rolling stock manufacturing 45.5  | _                                    | _              | _  | _     | _                         | _                               | _        | _                            | _   | _                 | _                                   |
|  | _                                    | _              | 13.6   | _     | _                         | _                               | _        | _                            | _   | _                 | l _                                 |
| Ship and boat building <sup>9</sup>  |                                      | 8.2            | 5.9  | _     | _                         |                                 |          |                              | _   |                   | ĺ                                   |
|  |                                      | _              |  |       |                           | _                               | _        | _                            |   |                   | -                                   |
| Ship and boat building <sup>9</sup>  |                                      | 8.2            | 5.9  | -     | _                         | _                               | _        | _                            | -   | _                 | -                                   |
| Ship building and repairing  |                                      | 8.3            | 5.7  | _     | _                         | _                               | _        | _                            | -   | _                 | _                                   |
| Boat building <sup>9</sup>   |                                      | 7.0            | 4.7  | _     | -                         | _                               | _        | _                            | -   | _                 | -                                   |
| Other transportation equipment manufacturing 54.8  | 9.7                                  | 22.6           | _  | _     | _                         | _                               | _        | -                            | -   | _                 | -                                   |
| Other transportation equipment manufacturing Motorcycle, bicycle, and parts  | 9.7                                  | 22.6           | _  | -     | _                         | -                               | _        | _                            | -   | _                 | _                                   |
| manufacturing  | _                                    | 50.0           | _  | -     | _                         | -                               | _        | _                            | -   | _                 | _                                   |
| component manufacturing 50.0   | _                                    | _              | _  | -     | _                         | -                               | _        | _                            | -   | _                 | _                                   |
| All other transportation equipment manufacturing   |                                      |                |  | _     |                           |                                 |          |                              |   |                   |                                     |
| manufacturing 44.4   | _                                    | _              | _  | _     | _                         | _                               | _        | _                            | _   | _                 | _                                   |
| Furniture and related product manufacturing <sup>9</sup> 40.3  Household and institutional furniture and kitchen         | 16.5                                 | 6.2            | 2.2  | 1.0   | -                         | -                               | _        | _                            | -   | -                 | .7                                  |
| cabinet manufacturing <sup>9</sup>   | 16.1                                 | 4.9            | 1.5  | .7    | _                         | -                               | _        | _                            | _   | _                 | 1.1                                 |
| manufacturing  | 19.2                                 | 2.9            | -  | -     | _                         | -                               | _        | _                            | _   | -                 | _                                   |
| Household and institutional furniture manufacturing <sup>9</sup>   | 14.1                                 | 6.1            | 1.8  | _     | _                         | _                               | _        | _                            | _   | _                 | 1.2                                 |
| Upholstered household furniture manufacturing  | 11.7                                 | 5.0            | _  | _     | _                         | -                               | _        | _                            | _   | _                 | _                                   |
| Nonupholstered wood household furniture manufacturing  | 22.4                                 | 4.1            | _  | _     | _                         | _                               | _        | _                            | _   | _                 | _                                   |
| Metal household furniture manufacturing 22.2   |                                      |                | _  | _     | _                         | _                               | _        | _                            | _   | _                 | -                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |                            |                |       | E                      | vent or exp                 | osure lead  | ling to inju | ry or illnes                 | s <sup>2</sup>              |   |
|---|----------------------------|----------------|-------|------------------------|-----------------------------|---|--------------|------------------------------|-----------------------------|---|
|   |                            |                |       | Contact w              | ith objects                 |   |              | Falls, sli                   | ips, trips                  |   |
| Industry <sup>4</sup>                               | NAICS<br>code <sup>5</sup> | Total<br>cases | Total | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total        | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>without<br>fall |
| Household furniture (except wood and                |                            |                |       |                        |                             |   |              |                              |                             |   |
| metal) manufacturing                                | 337125                     | 90             | 33.3  | _                      | _                           | _   | 22.2         | _                            | _                           | _                                       |
| Institutional furniture manufacturing <sup>9</sup>  | 337127                     | 370            | 40.5  | 16.2                   | 8.1                         | 16.2  | 5.4          | _                            | _                           | _                                       |
| Office furniture (including fixtures) manufacturing | 3372                       | 1,170          | 42.7  | 16.2                   | 15.4                        | 8.5   | 13.7         | 3.4                          | 7.7                         | 2.6                                     |
| Office furniture (including fixtures)               | 00/2                       | 1,170          | 72.7  | 10.2                   | 10.4                        | 0.0   | 10.7         | 0.4                          |                             | 2.0                                     |
| manufacturing                                       | 33721                      | 1,170          | 42.7  | 16.2                   | 15.4                        | 8.5   | 13.7         | 3.4                          | 7.7                         | 2.6                                     |
| Wood office furniture manufacturing                 | 337211                     | 150            | 46.7  | 10.2                   | 26.7                        | 13.3  | 20.0         |                              | 20.0                        | 2.0                                     |
| Custom architectural woodwork and                   | 337211                     | 130            | 40.7  | _                      | 20.7                        | 15.5  | 20.0         | _                            | 20.0                        | _                                       |
| millwork manufacturing                              | 337212                     | 230            | 43.5  | 30.4                   | _                           | _   | 17.4         | _                            |                             |   |
|   | 33/212                     | 230            | 43.5  | 30.4                   | _                           | -   | 17.4         | _                            | _                           | _                                       |
| Office furniture (except wood)                      | 007044                     | 450            | 40.0  | 400                    |                             | 00.7  | 40.0         |                              |                             |   |
| manufacturing                                       | 337214                     | 150            | 40.0  | 13.3                   | _                           | 26.7  | 13.3         | _                            | _                           | _                                       |
| Showcase, partition, shelving, and locker           |                            |                |       |                        |                             |   |              | ١                            |                             |   |
| manufacturing                                       | 337215                     | 640            | 40.6  | 15.6                   | 17.2                        | 6.2   | 9.4          | 3.1                          | 4.7                         | _                                       |
| Other furniture related product manufacturing       | 3379                       | 330            | 24.2  | 15.2                   | _                           | 6.1   | 18.2         | 9.1                          | 9.1                         | _                                       |
| Mattress manufacturing                              | 33791                      | 260            | 26.9  | 15.4                   | _                           | 7.7   | 19.2         | 11.5                         | 7.7                         | _                                       |
|   |                            |                |       |                        |                             |   |              |                              |                             |   |
| Miscellaneous manufacturing                         | 339                        | 4,610          | 33.6  | 16.9                   | 7.4                         | 6.9   | 20.0         | 3.3                          | 14.3                        | 2.4                                     |
| Medical equipment and supplies manufacturing        | 3391                       | 1,750          | 32.0  | 12.6                   | 10.9                        | 5.7   | 19.4         | 2.9                          | 13.1                        | 3.4                                     |
| Medical equipment and supplies                      |                            |                |       |                        |                             |   |              |                              |                             |   |
| manufacturing                                       | 33911                      | 1,750          | 32.0  | 12.6                   | 10.9                        | 5.7   | 19.4         | 2.9                          | 13.1                        | 3.4                                     |
| Surgical and medical instrument                     |                            |                |       |                        |                             |   |              |                              |                             |   |
| manufacturing                                       | 339112                     | 670            | 19.4  | 10.4                   | 6.0                         | 3.0   | 31.3         | 3.0                          | 20.9                        | 6.0                                     |
| Surgical appliance and supplies                     |                            |                |       |                        |                             |   |              |                              |                             |   |
| manufacturing <sup>9</sup>                          | 339113                     | 570            | 31.6  | 17.5                   | 5.3                         | 7.0   | 17.5         | 3.5                          | 10.5                        | 3.5                                     |
| Dental equipment and supplies                       |                            |                |       |                        |                             |   |              |                              |                             |   |
| manufacturing                                       | 339114                     | 110            | 36.4  | _                      | _                           | 27.3  | _            | _                            | _                           | _                                       |
| Ophthalmic goods manufacturing                      | 339115                     | 150            | 13.3  | _                      | _                           |   | 20.0         | _                            | 13.3                        | _                                       |
| Dental laboratories                                 | 339116                     | 260            | 73.1  | _                      | _                           | _   | _            | _                            | _                           | _                                       |
| Other miscellaneous manufacturing                   | 3399                       | 2,860          | 34.6  | 19.6                   | 5.6                         | 7.7   | 20.3         | 3.5                          | 15.0                        | 1.7                                     |
| Jewelry and silverware manufacturing                | 33991                      | 300            | 26.7  | 23.3                   | _                           | '   | 23.3         |                              | 23.3                        | _'''                                    |
| Jewelry (except costume) manufacturing              | 339911                     | 200            | 40.0  | 35.0                   | _                           | _   | 20.0         | _                            | 20.0                        | _                                       |
|   | 339911                     | 200            | 40.0  | 35.0                   | _                           | _   | 20.0         | _                            | 20.0                        | _                                       |
| Jewelers' material and lapidary work                | 000040                     | 20             |       |                        |                             |   |              |                              |                             |   |
| manufacturing                                       | 339913                     | 20             |       |                        |                             | -   | _            | _                            | _                           | -                                       |
| Sporting and athletic goods manufacturing           | 33992                      | 270            | 25.9  | 7.4                    | 11.1                        | 7.4   | 11.1         | -                            | _                           | -                                       |
| Doll, toy, and game manufacturing                   | 33993                      | 120            | 25.0  |                        |                             | 16.7  |              |                              |                             | -                                       |
| Sign manufacturing                                  | 33995                      | 770            | 46.8  | 29.9                   | 6.5                         | 7.8   | 19.5         | 6.5                          | 11.7                        | -                                       |
| All other miscellaneous manufacturing               | 33999                      | 1,280          | 34.4  | 18.0                   | 5.5                         | 9.4   | 20.3         | 3.9                          | 14.1                        | 2.3                                     |
| Gasket, packing, and sealing device                 |                            |                |       |                        |                             |   |              |                              |                             |   |
| manufacturing                                       | 339991                     | 280            | 50.0  | 21.4                   | 7.1                         | 17.9  | 14.3         | _                            | 10.7                        | -                                       |
| Musical instrument manufacturing                    | 339992                     | 150            | 53.3  | 46.7                   | _                           | -   | _            | _                            | -                           | -                                       |
| Fastener, button, needle, and pin                   |                            |                |       |                        |                             |   |              |                              |                             |   |
| manufacturing                                       | 339993                     | 70             | _     | -                      | _                           | _   | _            | _                            | _                           | -                                       |
| Burial casket manufacturing                         | 339995                     | 120            | 25.0  | 16.7                   | _                           | _   | 16.7         | _                            | -                           | _                                       |
| All other miscellaneous manufacturing               | 339999                     | 600            | 26.7  | 13.3                   | 5.0                         | 6.7   | 23.3         | 6.7                          | 13.3                        | 3.3                                     |
|   |                            |                |       |                        | 1 0.0                       | 1   | _5.5         | 1                            | 1                           | 0.0                                     |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |       |                      |                           | E                                       | vent or ex | posure lead               | ding to inju                    | ry or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|---|-------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|--------------|--|---|------------------------------------|-------------------------------------|
|   | Overe | xertion and reaction | bodily                    | Expo-<br>sure                           |            | ortation<br>dents         |                                 | Violence     |  | injuries by<br>imals  | persons                            |                                     |
| Industry <sup>4</sup>   | Total | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total        | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Household furniture (except wood and  |       |                      |                           |   |            |                           |                                 |              |  |   |                                    |                                     |
| metal) manufacturing  | 44.4  | _                    | 22.2                      | _                                       | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Institutional furniture manufacturing <sup>9</sup>  | 48.6  | 10.8                 | 8.1                       | _                                       | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Office furniture (including fixtures) manufacturing Office furniture (including fixtures) | 39.3  | 15.4                 | 8.5                       | 3.4                                     | _          | -                         | _                               | _            | _  | _   | _                                  | _                                   |
| manufacturing   | 39.3  | 15.4                 | 8.5                       | 3.4                                     | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Wood office furniture manufacturing Custom architectural woodwork and                     | 33.3  | 13.3                 | -                         | -                                       | -          | -                         | _                               | _            | _  | _   | _                                  | _                                   |
| millwork manufacturing<br>Office furniture (except wood)                                  | 39.1  | 21.7                 | _                         | _                                       | _          | -                         | _                               | _            | _  | _   | _                                  | _                                   |
| manufacturingShowcase, partition, shelving, and locker                                    | 33.3  | 13.3                 | _                         | _                                       | _          | -                         | _                               | _            | _  | _   | _                                  | _                                   |
| manufacturing   | 42.2  | 14.1                 | 9.4                       | 4.7                                     | _          | -                         | _                               | _            | -  | _   | _                                  | _                                   |
| Other furniture related product manufacturing   | 51.5  | 24.2                 | 9.1                       | _                                       | _          | _                         | _                               | _            | -  | _   | _                                  | _                                   |
| Mattress manufacturing  | 50.0  | 26.9                 | _                         | _                                       | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| Miscellaneous manufacturing   | 40.3  | 11.3                 | 13.0                      | 3.5                                     | 1.7        | 1.3                       | _                               | 0.7          | 0.7  | _   | _                                  | _                                   |
| Medical equipment and supplies manufacturing Medical equipment and supplies               | 39.4  | 8.0                  | 17.1                      | 6.3                                     | 2.3        | 1.7                       | _                               | _            | _  | _   | -                                  | _                                   |
| manufacturing   | 39.4  | 8.0                  | 17.1                      | 6.3                                     | 2.3        | 1.7                       | _                               | _            | _  | _   | _                                  | _                                   |
| manufacturing<br>Surgical appliance and supplies  | 46.3  | 6.0                  | 23.9                      | 3.0                                     | _          | -                         | _                               | _            | _  | _   | _                                  | _                                   |
| manufacturing <sup>9</sup><br>Dental equipment and supplies                               | 40.4  | 12.3                 | 12.3                      | 8.8                                     | -          | -                         | -                               | _            | _  | -   | -                                  | _                                   |
| manufacturing   | 27.3  | -                    | _                         | 18.2                                    | _          | -                         | _                               | _            | -  | _   | -                                  | _                                   |
| Ophthalmic goods manufacturing  | 60.0  | 13.3                 | 33.3                      | -                                       | _          | -                         | _                               | _            | -  | -   | _                                  | _                                   |
| Dental laboratories   | -     | _                    | _                         | -                                       | _          | -                         | _                               | -            | _  | _   | -                                  | -                                   |
| Other miscellaneous manufacturing   | 40.9  | 13.3                 | 10.5                      | 2.1                                     | 1.4        | 1.0                       | _                               | 1.0          | .7   | _   | _                                  | _                                   |
| Jewelry and silverware manufacturing  | 46.7  | 6.7                  | 30.0                      | -                                       | _          | -                         | _                               | _            | -  | _   | _                                  | -                                   |
| Jewelry (except costume) manufacturing Jewelers' material and lapidary work               | 40.0  | 10.0                 | 15.0                      | _                                       | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| manufacturing   | 100.0 |                      | 100.0                     | -                                       | _          | -                         | _                               | _            | -  | _   | _                                  | -                                   |
| Sporting and athletic goods manufacturing   | 59.3  | 22.2                 | 7.4                       | -                                       | _          | -                         | _                               | _            | -  | -   | _                                  | -                                   |
| Doll, toy, and game manufacturing   | 66.7  |                      | 58.3                      | -                                       |            |                           | _                               |              | -  | _   | -                                  | -                                   |
| Sign manufacturing  | 27.3  | 19.5                 |                           | -                                       | 3.9        | 3.9                       | _                               | 2.6          | 2.6  | _   | _                                  | -                                   |
| All other miscellaneous manufacturing Gasket, packing, and sealing device                 | 41.4  | 10.2                 | 7.8                       | 3.1                                     | _          | _                         | _                               | _            | _  | _   | _                                  | _                                   |
| manufacturing   | 28.6  | 10.7                 | 7.1                       | -                                       | _          | -                         | _                               | -            | -  | -   | _                                  | -                                   |
| Musical instrument manufacturing<br>Fastener, button, needle, and pin                     | 40.0  | _                    | 26.7                      | _                                       | -          | -                         | _                               | _            | _  | _   | _                                  | _                                   |
| manufacturing   | -     | _                    | -                         | -                                       | _          | -                         | _                               | -            | -  | -   | _                                  | -                                   |
| Burial casket manufacturing   | 50.0  | 16.7                 | _                         | -                                       | _          | -                         | _                               | -            | -  | _   | _                                  | -                                   |
| All other miscellaneous manufacturing   | 46.7  | 11.7                 | _                         | 3.3                                     | _          | -                         | _                               | l –          | I -  | _   | _                                  | l –                                 |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |                            |                |              | E <sup>,</sup>         | vent or exp                 | oosure lead   | ling to inju | ry or illnes                 | s <sup>2</sup>              |  |
|---|----------------------------|----------------|--------------|------------------------|-----------------------------|---|--------------|------------------------------|-----------------------------|--|
|   |                            |                |              | Contact w              | ith objects                 |   |              | Falls, sli                   | ps, trips                   |  |
| Industry <sup>4</sup>   | NAICS<br>code <sup>5</sup> | Total<br>cases | Total        | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total        | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>withou<br>fall |
| Service providing   |                            | 691,210        | 22.0         | 13.1                   | 5.4                         | 2.5   | 26.1         | 4.5                          | 16.6                        | 4.0                                    |
| Trade, transportation, and utilities <sup>12</sup>  |                            | 278,650        | 25.7         | 15.2                   | 5.9                         | 3.3   | 23.0         | 5.5                          | 12.3                        | 4.2                                    |
| Wholesale trade   | 42                         | 57,340         | 27.7         | 17.2                   | 5.1                         | 3.6   | 20.6         | 5.8                          | 10.2                        | 3.9                                    |
| lerchant wholesalers, durable goods   | 423                        | 23,040         | 32.9         | 20.2                   | 5.9                         | 4.5   | 19.1         | 5.9                          | 9.1                         | 3.2                                    |
| Motor vehicle and motor vehicle parts and supplies merchant wholesalers                             | 4231                       | 3,100          | 31.9         | 22.6                   | 6.5                         | 1.3   | 16.5         | 3.5                          | 8.1                         | 3.2                                    |
| Furniture and home furnishing merchant wholesalers  | 4232                       | 640            | 29.7         | 17.2                   | 3.1                         | 9.4   | 10.9         | _                            | 9.4                         | _                                      |
| merchant wholesalers  | 4233                       | 2,520          | 40.5         | 30.6                   | 2.8                         | 7.5   | 15.9         | 3.6                          | 5.6                         | 6.7                                    |
| supplies merchant wholesalers   | 4234                       | 2,620          | 11.1         | 6.5                    | 2.7                         | .8  | 24.8         | 2.3                          | 19.5                        | 3.1                                    |
| wholesalers   | 4235                       | 1,840          | 44.6         | 28.8                   | 6.5                         | 8.2   | 16.8         | 6.5                          | 4.9                         | 3.3                                    |
| Electrical goods merchant wholesalers<br>Hardware, and plumbing and heating equipment               | 4236                       | 1,690          | 29.0         | 21.3                   | 5.9                         |   | 24.9         | 8.3                          | 6.5                         | 9.5                                    |
| and supplies merchant wholesalers   | 4237                       | 1,940          | 22.7         | 14.9                   | 5.2<br>7.5                  | 2.6<br>6.6  | 16.0<br>16.8 | 4.1<br>5.7                   | 9.8<br>8.3                  | 1.9                                    |
| wholesalers   | 4238                       | 5,760          | 37.3         | 21.2                   |                             |   |              |                              |                             |  |
| wholesalers<br>Toy and hobby goods and supplies merchant  | 4239                       | 2,930          | 40.3         | 16.7                   | 9.2                         | 4.8   | 25.3         | 14.0                         | 9.6                         | .7                                     |
| wholesalers  Recyclable material merchant wholesalers  Jewelry, watch, precious stone, and precious | 42392<br>42393             | 70<br>2,130    | 57.1<br>46.0 | 42.9<br>17.8           | 9.4                         | 5.6   | _<br>24.4    | 14.6                         | 8.0                         | _                                      |
| metal merchant wholesalers  Other miscellaneous durable goods merchant                              | 42394                      | 40             | _            | _                      | -                           | -   | -            | _                            | -                           | _                                      |
| wholesalers   | 42399                      | 360            | 33.3         | 13.9                   | 19.4                        | _   | 30.6         | 27.8                         | _                           | _                                      |
| erchant wholesalers, nondurable goods   | 424                        | 29,630         | 23.3         | 13.6                   | 4.9                         | 3.1   | 21.9         | 6.1                          | 10.4                        | 4.8                                    |
| Paper and paper product merchant wholesalers Drugs and druggists' sundries merchant                 | 4241                       | 900            | 27.8         | 21.1                   | 4.4                         | 2.2   | 27.8         | 7.8                          | 14.4                        | 2.2                                    |
| wholesalers   | 4242                       | 1,250          | 16.0         | 4.0                    | 8.8                         | 2.4   | 20.0         | 3.2                          | 11.2                        | 6.4                                    |
| wholesalersGrocery and related product merchant   | 4243                       | 840            | 21.4         | 14.3                   | 2.4                         | 3.6   | 9.5          | _                            | 7.1                         | -                                      |
| wholesalersFarm product raw material merchant   | 4244                       | 15,180         | 23.1         | 12.7                   | 4.2                         | 3.7   | 21.9         | 6.0                          | 11.2                        | 4.0                                    |
| wholesalers   | 4245                       | 1,160          | 20.7         | 10.3                   | 7.8                         | _   | 33.6         | 10.3                         | 6.9                         | 16.4                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |              |                      |                           | E <sup>,</sup>                          | vent or ex | posure lead               | ding to inju                    | ıry or illnes | s <sup>2</sup>                                   |   |                                    |                                     |
|--|--------------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|---------------|--|---|------------------------------------|-------------------------------------|
|  | Overe        | xertion and reaction | d bodily                  | Expo-<br>sure                           |            | oortation<br>dents        |                                 | Violence      |  | injuries by<br>nimals   | persons                            |                                     |
| Industry <sup>4</sup>  | Total        | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total         | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Service providing  | 37.3         | 12.9                 | 2.6                       | 4.0                                     | 5.0        | 3.3                       | 0.1                             | 4.6           | 1.7  | 1.7   | 1.1                                | 1.0                                 |
| Trade, transportation, and utilities <sup>12</sup>   | 39.4         | 15.1                 | 2.6                       | 2.8                                     | 6.6        | 4.1                       | .3                              | 1.3           | .4   | .3  | .6                                 | 1.0                                 |
| Wholesale trade  | 40.1         | 14.4                 | 3.3                       | 2.8                                     | 6.4        | 3.6                       | .4                              | .8            | .1   | .3  | .5                                 | 1.2                                 |
| Merchant wholesalers, durable goods  Motor vehicle and motor vehicle parts and   | 35.8         | 12.6                 | 2.9                       | 3.6                                     | 6.1        | 4.6                       | .5                              | .6            | .1   | .1  | .4                                 | 1.6                                 |
| supplies merchant wholesalers  Furniture and home furnishing merchant  | 31.3         | 14.2                 | 1.3                       | 2.6                                     | 7.1        | 5.5                       | 1.0                             | .6            | _  | -   | _                                  | 9.0                                 |
| wholesalersLumber and other construction materials   | 45.3         | 18.8                 | 17.2                      | 3.1                                     | 9.4        | -                         | _                               | _             | _  | -   | _                                  | _                                   |
| merchant wholesalersProfessional and commercial equipment and  | 29.8         | 8.3                  | _                         | 4.4                                     | 7.1        | 6.0                       | -                               | _             | _  |   | -                                  | -                                   |
| supplies merchant wholesalers  | 42.0         | 16.0                 | 3.8                       | 3.1                                     | 15.3       | 14.1                      | _                               | 2.3           | _  | -   | 1.9                                | 1.1                                 |
| wholesalers Electrical goods merchant wholesalers  | 28.8<br>41.4 | 10.9<br>10.1         | -<br>4.1                  | 7.1<br>–                                | 2.2<br>1.8 | _                         | _<br>_                          | _             | _  | _   | _                                  | _                                   |
| Hardware, and plumbing and heating equipment and supplies merchant wholesalers   | 57.7         | 30.4                 | _                         | 1.5                                     | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Machinery, equipment, and supplies merchant wholesalers  | 34.7         | 9.0                  | 3.5                       | 4.0                                     | 6.4        | 4.9                       | _                               | _             | _  | _   | _                                  | _                                   |
| Miscellaneous durable goods merchant wholesalers   | 25.9         | 7.8                  | 4.1                       | 3.8                                     | 2.7        | 1.0                       | 1.4                             | _             | _  | _   | _                                  | _                                   |
| wholesalers  | -<br>21.6    | _                    | _                         | _                                       | -          | _                         | -                               | _             | _  | _   | -                                  | _                                   |
| Recyclable material merchant wholesalers Jewelry, watch, precious stone, and precious  | _            | 6.1                  | 3.8                       | 3.3                                     | 2.3        | _                         | 1.9                             | _             | _  | _   | _                                  | _                                   |
| metal merchant wholesalers<br>Other miscellaneous durable goods merchant   | 50.0         |                      | _                         |   |            |                           | _                               | _             | _  | _   | _                                  | _                                   |
| wholesalers  | 22.2         | 8.3                  | _                         | 8.3                                     | 5.6        | _                         | _                               | _             | _  | _   | -                                  | _                                   |
| Merchant wholesalers, nondurable goods  Paper and paper product merchant wholesalers  Drugs and druggists' sundries merchant | 43.7<br>36.7 | 17.0<br>7.8          | 2.9<br>5.6                | 1.7                                     | 7.1<br>5.6 | 3.0                       | .4<br>-                         | 1.0           | 1  | 4   | .6<br>_                            | 9                                   |
| wholesalers  | 47.2         | 12.0                 | 15.2                      | 1.6                                     | 13.6       | 12.0                      | -                               | _             | _  | -   | -                                  | -                                   |
| wholesalersGrocery and related product merchant  | 65.5         | 44.0                 | 3.6                       | _                                       | _          | _                         | _                               | _             | _  | -   | _                                  | _                                   |
| wholesalersFarm product raw material merchant  | 43.9         | 17.0                 | 2.5                       | 1.9                                     | 7.6        | 2.7                       | _                               | .2            | _  | -   | .1                                 | 1.3                                 |
| wholesalers  | 25.9         | _                    | _                         | _                                       | _          | _                         | _                               | 10.3          | _  | -   | 10.3                               | _                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |                            |                            |                      | E                      | vent or exp                 | posure lead   | ding to inju         | ry or illnes                 | s <sup>2</sup>              |   |
|--|----------------------------|----------------------------|----------------------|------------------------|-----------------------------|---|----------------------|------------------------------|-----------------------------|---|
|  |                            |                            |                      | Contact w              | ith objects                 |   |                      | Falls, sli                   | ps, trips                   |   |
| Industry <sup>4</sup>  | NAICS<br>code <sup>5</sup> | Total<br>cases             | Total                | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total                | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>without<br>fall |
| Chemical and allied products merchant  |                            |                            |                      |                        |                             |   |                      |                              |                             |   |
| wholesalersPetroleum and petroleum products merchant   | 4246                       | 1,080                      | 34.3                 | 13.9                   | 13.9                        | _   | 32.4                 | 6.5                          | 20.4                        | 4.6                                     |
| wholesalers  Beer, wine, and distilled alcoholic beverage  | 4247                       | 840                        | 21.4                 | 13.1                   | 6.0                         | -   | 27.4                 | 8.3                          | 10.7                        | 7.1                                     |
| merchant wholesalers   | 4248                       | 4,430                      | 22.6                 | 12.9                   | 4.7                         | 4.3   | 18.7                 | 3.4                          | 8.8                         | 5.9                                     |
| wholesalers  | 4249                       | 3,950                      | 24.6                 | 19.7                   | 3.3                         | 1.3   | 19.7                 | 8.9                          | 7.1                         | 3.5                                     |
| Wholesale electronic markets and agents and brokers  | 425                        | 4,660                      | 29.6                 | 24.9                   | 2.1                         | 2.1   | 20.4                 | 4.1                          | 14.2                        | 1.9                                     |
| Retail trade   | 44-45                      | 127,420                    | 27.4                 | 16.2                   | 7.1                         | 3.0   | 23.8                 | 4.8                          | 14.7                        | 3.8                                     |
| Motor vehicle and parts dealers  | 441<br>4411<br>44111       | 21,550<br>11,130<br>10,380 | 28.0<br>26.4<br>26.6 | 13.5<br>14.6<br>14.8   | 9.3<br>6.5<br>6.1           | 3.0<br>2.8<br>2.9                                   | 23.2<br>26.3<br>25.7 | 7.7<br>5.2<br>3.8            | 11.4<br>16.1<br>17.0        | 3.6<br>4.4<br>4.4                       |
| Used car dealers   | 44112                      | 750                        | 24.0                 | 12.0                   | 12.0                        |   | 33.3                 | 25.3                         | _                           | - 4.4                                   |
| Other motor vehicle dealers  Recreational vehicle dealers  Motorcycle, boat, and other motor vehicle | 4412<br>44121              | 1,150<br>160               | 41.7<br>75.0         | 11.3<br>25.0           | 7.0<br>37.5                 | 22.6  | 7.0<br>-             | _                            | _<br>_                      | _                                       |
| dealers Automotive parts, accessories, and tire stores   | 44122<br>4413              | 990<br>9,280               | 36.4<br>28.2         | 9.1<br>12.5            | -<br>12.8                   | 24.2<br>.8  | 6.1<br>21.6          | -<br>11.3                    | -<br>6.9                    | 3.2                                     |
| Automotive parts and accessories stores Tire dealers   | 44131<br>44132             | 5,400<br>3,880             | 24.4<br>33.5         | 13.3<br>11.3           | 8.7<br>18.6                 | _   | 24.6<br>17.0         | 13.0<br>9.0                  | 7.6<br>5.7                  | 3.9<br>2.3                              |
| Furniture and home furnishings stores  | 442<br>4421                | 4,970<br>2,120             | 32.2<br>24.5         | 22.1<br>18.9           | 6.6<br>4.2                  | 2.6   | 22.7<br>25.0         | 10.1<br>8.5                  | 8.2<br>10.8                 | 4.2<br>5.7                              |
| Home furnishings stores  | 4422                       | 2,850                      | 37.9                 | 24.6                   | 8.4                         | 3.9   | 21.1                 | 11.2                         | 6.3                         | 3.2                                     |
| Floor covering stores Other home furnishings stores  | 44221<br>44229             | 770<br>2,080               | 51.9<br>32.7         | 29.9<br>22.6           | 18.2<br>4.8                 | 4.3   | 16.9<br>22.6         | 14.4                         | 8.2                         | 10.4                                    |
| Electronics and appliance stores  Electronics and appliance stores                                   | 443<br>4431                | 1,910<br>1,910             | 24.6<br>24.6         | 12.0<br>12.0           | 11.0<br>11.0                |   | 15.2<br>15.2         | 4.2<br>4.2                   | 6.3<br>6.3                  | 3.7<br>3.7                              |
| stores   | 44311<br>44312             | 1,490<br>420               | 20.1<br>40.5         | 7.4<br>28.6            | 11.4<br>9.5                 | _   | 14.8<br>16.7         | 5.4<br>-                     | 6.7<br>-                    | 1.3<br>11.9                             |
| Building material and garden equipment and   |                            | 47.450                     | 00.7                 | 47.0                   | 5.0                         |   | 00.4                 |                              | 44.5                        | 0.0                                     |
| supplies dealers  Building material and supplies dealers  Home centers                               | 444<br>4441<br>44411       | 17,150<br>15,370<br>11,320 | 26.7<br>26.7<br>28.1 | 17.3<br>18.3<br>20.2   | 5.8<br>4.8<br>4.3           | 2.3<br>2.5<br>2.4                                   | 20.4<br>19.8<br>16.6 | 6.3<br>5.7<br>4.7            | 11.5<br>11.5<br>10.0        | 2.3<br>2.3<br>1.8                       |
| Hardware stores Other building material dealers  | 44413<br>44419             | 1,090<br>2,590             | 21.1<br>26.6         | 13.8<br>14.7           | 6.4<br>6.9                  | 4.2   | 40.4<br>26.6         | 4.6<br>10.0                  | 33.0<br>10.4                | 5.4                                     |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |   |                                      |                              | E                                       | vent or ex                          | posure lead                        | ling to inju                    | ıry or illnes            | s <sup>2</sup>                                   |   |                                    |                                     |
|--|---|--------------------------------------|------------------------------|---|-------------------------------------|------------------------------------|---------------------------------|--------------------------|--|---|------------------------------------|-------------------------------------|
|  | Overe                                     | xertion and reaction                 | bodily                       | Expo-<br>sure                           |                                     | ortation<br>dents                  |                                 | Violence                 |  | injuries by   | persons                            |                                     |
| Industry <sup>4</sup>  | Total                                     | In lifting                           | Repeti-<br>tive<br>motion    | to harmful sub- stance or environ- ment | Total                               | Road-<br>way<br>incidents          | Fires<br>and<br>explo-<br>sions | Total                    | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Chemical and allied products merchant wholesalersPetroleum and petroleum products merchant   | 25.9                                      | 10.2                                 | _                            | 2.8                                     | 4.6                                 | 3.7                                | _                               | _                        | _  | _   | -                                  | _                                   |
| wholesalers  | 42.9                                      | 20.2                                 | _                            | 3.6                                     | 4.8                                 | -                                  | -                               | _                        | _  | _   | _                                  | _                                   |
| merchant wholesalers   | 50.1                                      | 18.7                                 | 1.4                          | .5                                      | 7.0                                 | 4.3                                | -                               | _                        | _  | _   | _                                  | 0.9                                 |
| wholesalers  | 41.5                                      | 19.2                                 | 3.5                          | 2.8                                     | 7.3                                 | 1.8                                | -                               | 3.3                      | _  | -   | _                                  | .8                                  |
| Wholesale electronic markets and agents and brokers  | 39.7                                      | 6.2                                  | 8.2                          | 6.2                                     | 3.4                                 | 2.8                                | _                               | _                        | _  | _   | _                                  | _                                   |
| Retail trade   | 39.4                                      | 17.0                                 | 2.8                          | 2.9                                     | 3.8                                 | 2.4                                | 0.3                             | 1.5                      | 0.6  | 0.3   | 0.5                                | .9                                  |
| Motor vehicle and parts dealers  Automobile dealers  New car dealers  Used car dealers  Other motor vehicle dealers  Recreational vehicle dealers  Motorcycle, boat, and other motor vehicle dealers | 32.2<br>32.7<br>32.7<br>33.3<br>42.6<br>- | 12.6<br>11.8<br>11.4<br>18.7<br>-    | 1.2<br>1.5<br>1.6<br>-<br>-  | 2.9<br>4.0<br>3.9<br>-<br>-             | 10.6<br>8.3<br>8.7<br>-<br>8.7<br>- | 8.3<br>5.8<br>6.2<br>-<br>4.3<br>- | 1.6<br>-<br>-<br>-<br>-<br>-    | .6<br>.7<br>.7<br>-<br>- | .2<br>.3<br>.3<br>-<br>-                         | -<br>-<br>-<br>-<br>-   | .4<br>.3<br>.3<br>-<br>-<br>-      | .8<br>1.4<br>1.5<br>-<br>-          |
| Automotive parts, accessories, and tire stores Automotive parts and accessories stores Tire dealers  | 30.3<br>28.7<br>32.5                      | 14.8<br>12.8<br>17.5                 | .9<br>-<br>-                 | 2.0<br>3.3                              | 13.8<br>17.4<br>8.8                 | 11.7<br>17.0<br>4.4                | 3.6<br>-<br>8.2                 | .6<br>1.1                | -<br>-<br>-                                      | -<br>-<br>-   | -<br>-<br>.9<br>-                  | -<br>-<br>-                         |
| Furniture and home furnishings stores Furniture stores Home furnishings stores Floor covering stores Other home furnishings stores   | 39.2<br>43.9<br>35.8<br>23.4<br>40.4      | 12.9<br>18.4<br>8.8<br>—<br>10.1     | 1.8<br>4.2<br>-<br>-<br>-    | 2.0<br>-<br>3.2<br>-<br>4.3             | 1.6<br>1.4<br>1.8<br>–              | 1.2<br>-<br>1.8<br>-<br>-          | -<br>-<br>-<br>-                | -<br>-<br>-<br>-         | -<br>-<br>-<br>-                                 | -<br>-<br>-<br>-  | -<br>-<br>-                        | 2.2<br>4.7<br>-<br>-<br>-           |
| Electronics and appliance stores   | 46.1<br>46.1                              | 16.2<br>16.2                         | 2.6<br>2.6                   | 1.6<br>1.6                              | 12.0<br>12.0                        | 11.5<br>11.5                       |                                 | _<br>_                   | _<br>_   | _<br>_  | _<br>_                             | _<br>_                              |
| stores Computer and software stores  | 47.7<br>40.5                              | 15.4<br>19.0                         | 2.7                          | 1.3                                     | 14.8<br>-                           | 14.1                               | _<br>_                          | _<br>_                   | _<br>_   | _   | _<br>_                             | _                                   |
| Building material and garden equipment and supplies dealers  | 46.9<br>48.0<br>50.9<br>36.7<br>35.9      | 22.5<br>24.1<br>26.3<br>20.2<br>18.5 | 1.0<br>.9<br>1.0<br>–<br>1.2 | 1.2<br>1.1<br>1.3<br>-<br>.8            | 3.4<br>3.2<br>1.9<br>–<br>9.3       | 2.0<br>1.6<br>.3<br>-<br>7.7       | -<br>-<br>-<br>-<br>-           | 1.2<br>1.0<br>1.3<br>-   | -<br>-<br>-<br>-                                 | .3<br>.3<br>.4<br>–   | .9<br>.7<br>.8<br>–<br>–           | .1<br>.1<br>-<br>-                  |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |                            |                     |              | E                      | vent or exp                 | osure lead  | ling to inju         | ry or illnes                 | s <sup>2</sup>              |   |
|---|----------------------------|---------------------|--------------|------------------------|-----------------------------|---|----------------------|------------------------------|-----------------------------|---|
|   |                            |                     |              | Contact w              | ith objects                 |   |                      | Falls, sli                   | ps, trips                   |   |
| Industry <sup>4</sup>   | NAICS<br>code <sup>5</sup> | Total<br>cases      | Total        | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total                | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>without<br>fall |
| Lawn and garden equipment and supplies stores   | 4442                       | 1,780               | 26.4         | 8.4                    | 14.0                        | _   | 25.3                 | 11.8                         | 11.8                        | _                                       |
| Outdoor power equipment stores<br>Nursery, garden center, and farm supply                   | 44421                      | 120                 | 58.3         | -                      | -                           | -   | -                    | -                            | -                           | _                                       |
| stores  | 44422                      | 1,660               | 24.1         | 6.6                    | 13.3                        | _   | 27.1                 | 12.7                         | 12.7                        | _                                       |
| Food and beverage stores  | 445<br>4451                | 29,290<br>27,150    | 31.2<br>31.2 | 17.4<br>17.9           | 8.7<br>9.2                  | 4.6<br>3.6  | 22.0<br>22.4         | 2.6<br>2.4                   | 14.9<br>15.1                | 4.2<br>4.4                              |
| convenience) stores   | 44511                      | 26,530              | 31.8         | 18.2                   | 9.4                         | 3.6   | 21.2                 | 2.2                          | 15.3                        | 3.4                                     |
| Convenience stores  | 44512<br>4452<br>44521     | 620<br>1,780<br>470 | 33.7<br>70.2 | 10.7<br>17.0           | 2.2                         | 20.2<br>48.9  | 71.0<br>16.9<br>19.1 | 5.6                          | 9.6                         | 50.0<br>1.7                             |
| Fruit and vegetable markets   | 44523                      | 370                 | 56.8         | 18.9                   | _                           | 32.4  | 16.2                 | 8.1                          | _                           | 5.4                                     |
| Other specialty food stores  Beer, wine, and liquor stores                                  | 44529<br>4453              | 690<br>370          | 8.7<br>21.6  | 5.8<br>18.9            | _<br>_                      | _<br>_  | 21.7<br>21.6         | 5.8<br>-                     | 13.0<br>21.6                |   |
| Health and personal care stores   | 446<br>4461                | 4,270<br>4,270      | 18.0<br>18.0 | 14.5<br>14.5           | 2.3<br>2.3                  | _   | 30.9<br>30.9         | 3.7<br>3.7                   | 24.1<br>24.1                | 2.1<br>2.1                              |
| Health and personal care stores   | 44611                      | 3,130               | 17.3         | 13.4                   | 3.2                         | _   | 35.1                 | 4.8                          | 28.4                        | -                                       |
| stores Other health and personal care stores  | 44612<br>44619             | 320<br>550          | _<br>_       | _                      | _<br>_                      | _   | 34.4<br>-            | _<br>_                       | 31.2<br>-                   | _                                       |
| Gasoline stations   | 447                        | 4,680               | 21.6         | 11.3                   | 7.5                         | _   | 21.4                 | 2.8                          | 15.6                        | 2.8                                     |
| Gasoline stations   | 4471                       | 4,680               | 21.6         | 11.3                   | 7.5                         | -   | 21.4                 | 2.8                          | 15.6                        | 2.8                                     |
| Gasoline stations with convenience stores Other gasoline stations                           | 44711<br>44719             | 3,800<br>870        | 17.1<br>41.4 | 6.8<br>31.0            | 8.9<br>-                    | _   | 24.5<br>–            | 1.8                          | 18.7<br>–                   | 3.4                                     |
| Clothing and clothing accessories stores  | 448                        | 5,580               | 24.0         | 13.3                   | 7.9                         | 2.9   | 35.3                 | 7.5                          | 17.0                        | 10.2                                    |
| Clothing stores   | 4481<br>44811              | 4,770<br>540        | 23.3<br>50.0 | 13.8<br>50.0           | 6.1                         | 3.4   | 36.5                 | 7.8<br>-                     | 16.6<br>–                   | 11.5                                    |
| Women's clothing stores   | 44812                      | 810                 | 14.8         | - 50.0                 | 9.9                         | _   | 28.4                 | _                            | _                           | _                                       |
| Children's and infants' clothing stores   | 44813                      | 510                 | _            | _                      | -                           | _   | 64.7                 | 37.3                         | 23.5                        | _                                       |
| Family clothing stores  | 44814                      | 2,250               | 27.1         | 12.9                   | 6.7                         | 7.1   | 33.8                 | 3.6                          | 27.1                        | 3.6                                     |
| Other clothing stores   | 44819                      | 660                 | 46.0         | - 100                  | 24.0                        | -   | 53.0                 | _                            | - 24.2                      | _                                       |
| Shoe stores  Jewelry, luggage, and leather goods stores                                     | 4482<br>4483               | 470<br>340          | 46.8         | 12.8                   | 31.9                        | _   | 31.9<br>_            | _                            | 21.3                        | _                                       |
| Luggage and leather goods stores  | 44832                      | 30                  | _            | _                      | _                           | _   | 66.7                 | _                            | _                           | _                                       |
| Sporting goods, hobby, book, and music stores Sporting goods, hobby, and musical instrument | 451                        | 2,280               | 22.4         | 13.2                   | 5.3                         | 3.9   | 18.4                 | 5.3                          | 11.4                        | 2.2                                     |
| stores  | 4511<br>45111              | 1,730<br>1,190      | 25.4<br>26.1 | 16.2<br>14.3           | 4.0<br>4.2                  | 5.2<br>7.6  | 17.3<br>15.1         | 6.4<br>5.0                   | 9.8<br>8.4                  | 1.2<br>1.7                              |
| Hobby, toy, and game stores   | 45111                      | 350                 | 28.6         | 22.9                   | 4.2                         | - 7.6   | 25.7                 | 14.3                         | 8.6                         | - 1.7                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |                              |                              |                           | E                                       | vent or ex        | posure lead               | ding to inju                    | ıry or illnes     | ss <sup>2</sup>                                  |   |                                    |                                     |
|--|------------------------------|------------------------------|---------------------------|---|-------------------|---------------------------|---------------------------------|-------------------|--|---|------------------------------------|-------------------------------------|
|  | Overe                        | xertion and reaction         | bodily                    | Expo-<br>sure                           |                   | ortation<br>dents         |                                 | Violence          |  | injuries by<br>nimals   | persons                            |                                     |
| Industry <sup>4</sup>  | Total                        | In lifting                   | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total             | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total             | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Lawn and garden equipment and supplies stores Outdoor power equipment stores Nursery, garden center, and farm supply | 37.1<br>41.7                 | 8.4<br>-                     | _<br>_                    | 2.2                                     | 5.6<br>-          | 5.1<br>-                  | -<br>-                          | 2.8               | _<br>_   | _<br>_  | 2.8<br>-                           | _<br>_                              |
| stores   | 37.3                         | 9.0                          | _                         | 2.4                                     | 6.0               | 5.4                       | -                               | 3.0               | _  | _   | 3.0                                | _                                   |
| Food and beverage stores   | 40.6<br>40.7                 | 19.4<br>19.7                 | 5.3<br>5.7                | 3.2<br>3.2                              | 1.0<br>.8         | 2                         | -<br>-                          | .9<br>1.0         | 0.4<br>.5  | 0.2   | .2<br>.2                           | 1.0<br>.8                           |
| convenience stores   | 41.2<br>–                    | 19.8<br>–                    | 5.7<br>–                  | 3.3                                     | .8                | _                         | <u> </u>                        | .9                | 4  | .2  | .2<br>–                            | .9                                  |
| Specialty food stores  Meat markets  | 37.6<br>-                    | 13.5                         | _<br>_                    | 3.4                                     | 3.9               | 3.4                       | _<br>_                          | _                 | _  | _   | -                                  | 4.5<br>-                            |
| Fruit and vegetable markets Other specialty food stores Beer, wine, and liquor stores                                | 21.6<br>44.9<br>54.1         | 5.4<br>26.1<br>29.7          | _<br>_<br>_               | -<br>7.2<br>-                           | -<br>7.2<br>-     | -<br>7.2<br>-             | -<br>-<br>-                     | _<br>_<br>_       | -<br>  -<br>  -                                  | -<br>-<br>-   | -<br>-                             | _<br>_<br>_                         |
| Health and personal care stores  Health and personal care stores  Pharmacies and drug stores                         | 40.0<br>40.0<br>42.8         | 18.3<br>18.3<br>23.6         | 3.3<br>3.3<br>2.9         | 1.6<br>1.6                              | 7.3<br>7.3        | 7.0<br>7.0                | -<br>-<br>-                     | 2.1<br>2.1<br>2.9 | 1.6<br>1.6<br>2.2                                | _<br>   | -<br>-                             | _<br>_                              |
| Cosmetics, beauty supplies, and perfume stores   | 50.0                         | 23.6                         | 2.9                       | _                                       | _                 | _                         | _                               | 2.9               | _  | _   | _                                  | _                                   |
| Other health and personal care stores  | -                            | -                            | _                         | _                                       | 47.3              | 47.3                      | _                               | _                 | _  | _   | -                                  | _                                   |
| Gasoline stations  | 40.6<br>40.6<br>41.3<br>37.9 | 22.9<br>22.9<br>20.8<br>32.2 | _<br>_<br>_<br>_          | 7.9<br>7.9<br>9.7<br>–                  | 6.4<br>6.4<br>5.3 | _<br>_<br>_<br>_          | -<br>-<br>-                     | 1.7<br>1.7<br>2.1 | 1.1<br>1.1<br>1.3                                | _<br>_<br>_<br>_  | -<br>-<br>-                        | -<br>-<br>-                         |
| Clothing and clothing accessories stores  Clothing stores  Men's clothing stores                                     | 30.6<br>31.0                 | 16.3<br>14.7                 | .9<br>1.0                 | _<br>_<br>_                             | 1.4<br>1.7        | -<br>-                    | -<br>-<br>-                     | 4.8<br>3.4        | 2.9  | 2.2<br>2.3  | -<br>-                             | 3.2<br>3.8                          |
| Women's clothing stores Children's and infants' clothing stores  | 55.6<br>-                    | 17.3<br>-                    | _<br>_                    | _<br>_                                  | _<br>_            |                           | _<br>_                          | _                 |  | _<br>_  | <u> </u>                           |                                     |
| Family clothing stores Other clothing stores Shoe stores   | 28.0<br>45.5<br>21.3         | 10.2<br>39.4<br>17.0         | 2.2<br>-<br>-             | _<br>_<br>_                             | 3.6<br>-<br>-     | _<br>_<br>_               | -<br>-<br>-                     | 7.1<br>-<br>-     | 1.8<br>-<br>-                                    | 4.9<br>-<br>-   | -<br>-<br>-                        | -<br>-<br>-                         |
| Jewelry, luggage, and leather goods stores<br>Luggage and leather goods stores                                       | _                            | _<br>_                       | _<br>_                    | _<br>_                                  | _<br>_            | _<br>_                    | _<br>_                          | _<br>_            | _<br>_   | _<br>_  | _<br>_                             |                                     |
| Sporting goods, hobby, book, and music stores Sporting goods, hobby, and musical instrument                          | 51.3                         | 15.4                         | 13.2                      | .9                                      | 4.4               | 2.6                       | _                               | 2.2               | _  | _   | -                                  | _                                   |
| stores  Sporting goods stores  Hobby, toy, and game stores   | 48.0<br>50.4<br>31.4         | 15.6<br>12.6<br>14.3         | 9.2<br>10.9<br>–          | 1.2<br>-<br>-                           | 4.6<br>-<br>17.1  | _<br>_<br>_               | -<br>-<br>-                     | 2.9<br>4.2<br>–   | -<br>-<br>-                                      | -<br>  -<br>  -   |                                    | _<br>_<br>_                         |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |  |  |  | E  | vent or exp                                      | osure lead  | ding to inju  | ry or illnes                                | s <sup>2</sup>   |   |
|--|--|--|--|--|--|---|---|---|--|---|
|  |  |  |  | Contact w  | ith objects                                      |   |   | Falls, sli                                  | Fall on  |   |
| Industry <sup>4</sup>  | NAICS<br>code <sup>5</sup>                                       | Total<br>cases   | Total  | Struck<br>by<br>object                                 | Struck<br>against<br>object                      | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total   | Fall<br>to<br>lower<br>level                |  | Slips<br>or<br>trips<br>without<br>fall |
| Sewing, needlework, and piece goods stores Book, periodical, and music stores Book stores and news dealers   | 45113<br>4512<br>45121   | 160<br>550<br>410  | -<br>12.7<br>17.1                                      | -<br>-<br>-  | -<br>9.1<br>12.2                                 | -<br>-<br>-   | 18.8<br>21.8<br>26.8  | -<br>-<br>-                                 | 18.8<br>16.4<br>22.0                                       | _<br>_<br>_                             |
| General merchandise stores  Department stores  Other general merchandise stores  Warehouse clubs and superstores  All other general merchandise stores   | 452<br>4521<br>4529<br>45291<br>45299                            | 27,120<br>11,650<br>15,470<br>12,170<br>3,300                | 28.1<br>27.7<br>28.3<br>28.2<br>28.8                   | 19.5<br>18.9<br>20.0<br>18.8<br>23.9                   | 6.0<br>7.0<br>5.1<br>5.8<br>2.4                  | 2.0<br>1.3<br>2.5<br>2.5<br>2.1                     | 25.2<br>27.8<br>23.3<br>23.0<br>23.9                        | 3.4<br>3.4<br>3.4<br>3.1<br>4.5             | 18.1<br>20.0<br>16.7<br>16.4<br>17.6                       | 3.1<br>4.1<br>2.4<br>2.7<br>1.2         |
| Miscellaneous store retailers Office supplies, stationery, and gift stores Office supplies and stationery stores Gift, novelty, and souvenir stores Used merchandise stores Pet and pet supplies stores Manufactured (mobile) home dealers All other miscellaneous store retailers | 453<br>4532<br>45321<br>45322<br>4533<br>45391<br>45393<br>45399 | 4,570<br>920<br>420<br>490<br>890<br>820<br>910<br>690       | 24.9<br>33.7<br>16.7<br>49.0<br>27.0<br>–<br>–<br>26.1 | 12.3<br>21.7<br>14.3<br>28.6<br>21.3<br>-<br>-<br>10.1 | 4.4<br>7.6<br>-<br>14.3<br>3.4<br>-<br>-<br>14.5 | 7.2<br>-<br>-<br>-<br>-<br>-<br>-                   | 27.4<br>15.2<br>14.3<br>16.3<br>19.1<br>9.8<br>63.7<br>30.4 | 3.1<br>2.2<br>-<br>-<br>3.4<br>-<br>-       | 19.5<br>10.9<br>11.9<br>10.2<br>7.9<br>8.5<br>60.4<br>13.0 | 3.1<br>2.2<br>-<br>-<br>-<br>-<br>-     |
| Nonstore retailers   | 454<br>454113<br>4542<br>4543<br>45431<br>45439                  | 4,040<br>700<br>340<br>2,450<br>1,960<br>490                 | 16.3<br>14.3<br>26.5<br>16.3<br>14.3<br>24.5           | 8.2<br>8.6<br>14.7<br>8.6<br>6.1<br>18.4               | 5.0<br>4.3<br>14.7<br>3.7<br>4.1                 | 2.2<br>-<br>-<br>2.9<br>3.1<br>-                    | 29.5<br>21.4<br>17.6<br>37.1<br>36.2<br>40.8                | 3.7<br>-<br>-<br>4.5<br>5.6<br>-            | 17.1<br>17.1<br>14.7<br>19.6<br>17.3<br>28.6               | 8.4<br>2.9<br>-<br>12.7<br>13.3<br>12.2 |
| Air transportation and warehousing <sup>12</sup> Air transportation  Scheduled air transportation  Scheduled air transportation  Scheduled passenger air transportation  Scheduled freight air transportation  Nonscheduled air transportation                                     | 48-49<br>481<br>4811<br>48111<br>481111<br>481112<br>4812        | 88,230<br>15,750<br>15,470<br>15,470<br>15,330<br>150<br>280 | 22.5<br>22.9<br>23.1<br>23.1<br>23.2<br>20.0<br>14.3   | 12.7<br>11.9<br>12.0<br>12.0<br>12.1<br>–<br>7.1       | 4.7<br>5.8<br>5.9<br>5.9<br>5.9<br>-             | 3.6<br>3.9<br>3.9<br>3.9<br>3.8<br>-                | 23.2<br>14.7<br>14.6<br>14.6<br>14.5<br>20.0<br>14.3        | 6.1<br>2.7<br>2.5<br>2.5<br>2.5<br>2.5<br>– | 8.4<br>8.5<br>8.5<br>8.5<br>13.3                           | 4.8<br>3.2<br>3.3<br>3.3<br>3.3<br>-    |
| Rail transportation <sup>12</sup>  | 482  | 2,900  | 21.0   | 8.6  | 4.8  | 4.5   | 29.3  | _   | _  | 2.4                                     |
| Water transportation  Deep sea, coastal, and great lakes water transportation  | 483<br>4831  | 910<br>460   | 28.6<br>21.7   | 12.1<br>6.5  | 9.9<br>8.7                                       | 5.5<br>4.3  | 23.1<br>26.1  | 7.7<br>10.9                                 | 8.8<br>10.9  | 4.4<br>4.3                              |
| Deep sea, coastal, and great lakes water transportation  | 48311<br>483112  | 460<br>20  | 21.7<br>–  | 6.5<br>-   | 8.7<br>-   | 4.3<br>-  | 26.1<br>–   | 10.9<br>–                                   | 10.9<br>-  | 4.3                                     |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |       |                      |                           | E                                       | vent or ex | posure lead               | ding to inju                    | ıry or illnes | s <sup>2</sup>                                   |   |                                    |                                     |
|--|-------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|---------------|--|---|------------------------------------|-------------------------------------|
|  | Overe | xertion and reaction | d bodily                  | Expo-<br>sure                           |            | oortation<br>dents        |                                 | Violence      |  | injuries by<br>nimals   | persons                            |                                     |
| Industry <sup>4</sup>  | Total | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total         | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Sewing, needlework, and piece goods stores                     | 75.0  | 43.8                 | 12.5                      | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Book, periodical, and music stores                             | 61.8  | 12.7                 | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Book stores and news dealers                                   | 48.8  | 17.1                 | _                         | _                                       | 7.3        | _                         | _                               | _             | _  | -   | -                                  | _                                   |
| General merchandise stores                                     | 40.2  | 16.2                 | 3.1                       | 2.7                                     | 1.1        | 0.1                       | _                               | 1.9           | 0.9  | 0.6   | 0.4                                | 0.8                                 |
| Department stores  | 37.7  | 14.5                 | 2.4                       | 2.7                                     | .5         | _                         | _                               | 2.2           | 1.2  | .7  | .3                                 | 1.2                                 |
| Other general merchandise stores                               | 42.1  | 17.5                 | 3.6                       | 2.5                                     | 1.4        | .1                        | _                               | 1.7           | .7   | .5  | .5                                 | .6                                  |
| Warehouse clubs and superstores                                | 41.6  | 17.4                 | 2.5                       | 3.0                                     | 1.7        | .2                        | _                               | 1.6           | .7   | .6  | .3                                 | .7                                  |
| All other general merchandise stores                           | 43.9  | 17.9                 | 7.6                       | _                                       | _          | _                         | _                               | 1.8           | _  | -   | -                                  | _                                   |
| Miscellaneous store retailers                                  | 34.8  | 12.7                 | 1.1                       | 6.8                                     | 1.5        | .9                        | _                               | 4.4           | _  | _   | 3.3                                | _                                   |
| Office supplies, stationery, and gift stores                   | 44.6  | 9.8                  | 2.2                       |   | 3.3        | 0                         | _                               | 1             | l _  | _   | _                                  | _                                   |
| Office supplies and stationery stores                          | 61.9  | 19.0                 |                           | _                                       | 7.1        | _                         | _                               | _             | l _  | _   | _                                  | _                                   |
| Gift, novelty, and souvenir stores                             | 30.6  | 15.0                 | 4.1                       | _                                       | -          | _                         | _                               | _             | l _  | _   | _                                  | _                                   |
| Used merchandise stores  | 41.6  | 27.0                 |                           | 5.6                                     | _          | _                         | _                               | 5.6           | _  | _   | _                                  | _                                   |
| Pet and pet supplies stores                                    | 57.3  | 30.5                 | _                         | 8.5                                     | _          | _                         | _                               | 17.1          | l _  | _   | 17.1                               | _                                   |
| Manufactured (mobile) home dealers                             | -     | 30.5                 | _                         |   | _          | _                         | _                               | '/.'          | _  | _   |                                    | _                                   |
| All other miscellaneous store retailers                        | 14.5  | _                    | _                         | 26.1                                    | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Nonstore retailers   | 38.1  | 9.7                  | 2.5                       | 6.9                                     | 4.7        | 3.7                       | _                               | .7            | _  | _   | .7                                 | 3.2                                 |
| Mail-order houses  | 44.3  | 12.9                 | 5.7                       | 10.0                                    |            | _                         | _                               |               | l _  | _   |                                    | 7.1                                 |
| Vending machine operators                                      | 52.9  | 23.5                 | J.,                       | 10.0                                    | _          | _                         | _                               | _             | _  | _   | _                                  |                                     |
| Direct selling establishments                                  | 26.5  | 8.2                  | 1.6                       | 8.2                                     | 7.3        | 6.1                       | _                               | 1.2           | _  | _   | .8                                 | 2.9                                 |
| Fuel dealers   | 27.6  | 8.2                  | 2.0                       | 10.2                                    | 6.1        | 4.6                       | _                               | 1.5           | _  | _   | 1.0                                | 3.6                                 |
| Other direct selling establishments                            | 22.4  | 8.2                  | _                         | -                                       | 12.2       | 12.2                      | _                               | -             | _  | _   | -                                  | -                                   |
| Transportation and warehousing <sup>12</sup>                   | 38.8  | 13.2                 | 1.7                       | 2.3                                     | 10.7       | 6.7                       | 0.1                             | 1.3           | .3   | .2  | .6                                 | 1.0                                 |
| Air transportation   | 51.2  | 22.1                 | 1.6                       | 3.8                                     | 5.3        | .6                        | _                               | 2.0           | .3   | .3  | 1.2                                | _                                   |
| Scheduled air transportation                                   | 51.2  | 22.0                 | 1.6                       | 3.8                                     | 5.2        | .5                        | _                               | 2.0           | .3   | .3  | 1.2                                | _                                   |
| Scheduled air transportation                                   | 51.2  | 22.0                 | 1.6                       | 3.8                                     | 5.2        | .5                        | _                               | 2.0           | .3   | .3  | 1.2                                | _                                   |
| Scheduled passenger air transportation                         | 51.3  | 22.1                 | 1.6                       | 3.8                                     | 5.1        | .5                        | _                               | 2.0           | .3   | .3  | 1.2                                | _                                   |
| Scheduled freight air transportation                           | 40.0  | 13.3                 | _                         | _                                       | 13.3       | -                         | _                               | _             | -  | -   |                                    | _                                   |
| Nonscheduled air transportation                                | 53.6  | 25.0                 | _                         | _                                       | 10.7       | 10.7                      | _                               | _             | -  | -   | _                                  | _                                   |
| Rail transportation <sup>12</sup>                              | 24.5  | _                    | 1.0                       | 3.8                                     | 12.8       | 5.5                       | _                               | 2.8           | 1.4  | .7  | .7                                 | 5.9                                 |
| Water transportation  Deep sea, coastal, and great lakes water | 31.9  | 12.1                 | _                         | 3.3                                     | 12.1       | 3.3                       | _                               | _             | _  | -   | -                                  | _                                   |
| transportation   | 37.0  | 17.4                 | _                         | _                                       | 15.2       | 6.5                       | _                               | _             | _  | -   | _                                  | _                                   |
| transportation   | 37.0  | 17.4                 | _                         | _                                       | 15.2       | 6.5                       | _                               | _             | _  | -   | _                                  | _                                   |
| Deep sea passenger transportation                              | _     | -                    | _                         | -                                       | _          | _                         | _                               | -             | -  | -   | _                                  | -                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |                            |                |       | E                      | vent or exp                 | posure lead   | ling to inju | ry or illnes                 | s <sup>2</sup>              |   |
|---|----------------------------|----------------|-------|------------------------|-----------------------------|---|--------------|------------------------------|-----------------------------|---|
|   |                            |                |       | Contact w              | ith objects                 |   |              | Falls, sli                   | ps, trips                   |   |
| Industry <sup>4</sup>   | NAICS<br>code <sup>5</sup> | Total<br>cases | Total | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total        | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>without<br>fall |
| Coastal and great lakes freight   |                            |                |       |                        |                             |   |              |                              |                             |   |
| transportation  | 483113                     | 260            | 19.2  | 7.7                    | _                           | 7.7   | 23.1         | _                            | 11.5                        | _                                       |
| Inland water transportation   | 4832                       | 450            | 35.6  | 17.8                   | 11.1                        | 4.4   | 20.0         | 4.4                          | 8.9                         | 4.4                                     |
| Inland water transportation   | 48321                      | 450            | 35.6  | 17.8                   | 11.1                        | 4.4   | 20.0         | 4.4                          | 8.9                         | 4.4                                     |
| Inland water freight transportation   | 483211                     | 390            | 30.8  | 17.9                   | 10.3                        | _   | 17.9         | _                            | 7.7                         | 5.1                                     |
| Inland water passenger transportation   | 483212                     | 60             | 66.7  | _                      | _                           | _   | _            | _                            | _                           | _                                       |
|   |                            | -              |       |                        |                             |   |              |                              |                             |   |
| Truck transportation  | 484                        | 32,240         | 22.3  | 14.1                   | 4.1                         | 2.8   | 29.2         | 10.4                         | 10.9                        | 5.4                                     |
| General freight trucking  | 4841                       | 22,500         | 21.4  | 13.4                   | 3.8                         | 2.4   | 29.6         | 9.7                          | 11.3                        | 6.0                                     |
| General freight trucking, local   | 48411                      | 4,460          | 21.1  | 15.2                   | 2.7                         | 2.0   | 25.1         | 9.2                          | 9.9                         | 3.6                                     |
| General freight trucking, long-distance   | 48412                      | 18,040         | 21.6  | 13.0                   | 4.0                         | 2.5   | 30.8         | 9.9                          | 11.6                        | 6.6                                     |
| Specialized freight trucking  | 4842                       | 9,740          | 24.2  | 15.4                   | 4.7                         | 3.6   | 28.4         | 12.0                         | 9.9                         | 4.0                                     |
|   |                            |                |       | 18.3                   |                             | 5.0   | 15.7         | l                            |                             | 2.5                                     |
| Used household and office goods moving<br>Specialized freight (except used goods) | 48421                      | 1,970          | 27.4  |                        | 2.5                         |   |              | 5.1                          | 8.1                         |   |
| trucking, localSpecialized freight (except used goods)                            | 48422                      | 4,330          | 24.5  | 15.5                   | 4.6                         | 4.4   | 31.9         | 14.1                         | 11.5                        | 5.1                                     |
| trucking, long-distance   | 48423                      | 3,440          | 22.1  | 14.0                   | 6.1                         | 1.7   | 31.1         | 13.7                         | 8.7                         | 3.5                                     |
| Transit and ground passenger transportation                                       | 485                        | 6,360          | 11.0  | 5.8                    | 2.4                         | 1.9   | 23.3         | 3.3                          | 14.8                        | 4.4                                     |
| Urban transit systems   | 4851                       | 1,110          | 15.3  | 4.5                    | 2.7                         | 6.3   | 21.6         | 3.6                          | 16.2                        | 1.8                                     |
| Interurban and rural bus transportation   | 4852                       | 510            | 15.7  | 11.8                   | _                           |   | 29.4         | 5.9                          | 13.7                        | 7.8                                     |
| Taxi and limousine service  | 4853                       | 1,070          | 8.4   | 6.5                    | _                           | _   | 13.1         | _                            | 5.6                         | 7.5                                     |
| Taxi service  | 48531                      | 700            | 8.6   | 8.6                    | _                           | _   | 7.1          | _                            | 4.3                         | 2.9                                     |
| Limousine service   | 48532                      | 370            | 8.1   |                        | _                           | _   | 24.3         | _                            | 5.4                         | 16.2                                    |
| School and employee bus transportation  | 4854                       | 1.980          | 9.6   | 5.1                    | 2.0                         | 1.5   | 26.8         | 6.1                          | 17.7                        | 2.5                                     |
|   | 4855                       | ,              |       | 5.9                    | _                           |   | 47.1         | _                            | 35.3                        | 5.9                                     |
| Charter bus industry  | 4655                       | 340            | 17.6  | 5.9                    | 11.8                        | _   | 47.1         | 5.9                          | 35.3                        | 5.9                                     |
| Other transit and ground passenger  | 4050                       | 4.050          | 0.4   |                        | 4.5                         |   | 40.0         |                              | 44.0                        |   |
| transportation  | 4859                       | 1,350          | 8.1   | 5.2                    | 1.5                         | _   | 19.3         | _                            | 11.9                        | 5.2                                     |
| Scenic and sightseeing transportation   | 487                        | 310            | 25.8  | 22.6                   | _                           | _   | 32.3         | 9.7                          | 12.9                        | 9.7                                     |
| Scenic and sightseeing transportation, land                                       | 4871                       | 140            | 35.7  | 28.6                   | _                           | _   | 35.7         | _                            | 21.4                        | 14.3                                    |
| Scenic and sightseeing transportation, water                                      | 4872                       | 170            | 17.6  | 11.8                   | _                           | _   | 29.4         | 17.6                         | _                           | _                                       |
| Support activities for transportation   | 488                        | 8,590          | 33.2  | 17.7                   | 6.9                         | 5.7   | 21.2         | 5.7                          | 11.6                        | 3.4                                     |
| Support activities for air transportation   | 4881                       | 1,670          | 30.5  | 21.6                   | 4.8                         | 3.0   | 25.7         | 6.0                          | 15.0                        | 4.8                                     |
| Support activities for rail transportation  | 4882                       | 280            | 28.6  | 10.7                   | _                           | 10.7  | 32.1         | 25.0                         | _                           | _                                       |
| Support activities for water transportation                                       | 4883                       | 3,260          | 37.7  | 16.3                   | 10.1                        | 7.1   | 15.3         | 4.3                          | 6.4                         | 4.3                                     |
| Port and harbor operations  | 48831                      | 830            | 41.0  | _                      | 19.3                        | 8.4   | 7.2          | _                            | 3.6                         | _                                       |
| Marine cargo handling   | 48832                      | 1,700          | 31.8  | 17.1                   | 7.6                         | 6.5   | 20.6         | 6.5                          | 7.6                         | 5.9                                     |
| Navigational services to shipping Other support activities for water              | 48833                      | 360            | 27.8  | 13.9                   | 5.6                         | -   | 22.2         | _                            | 11.1                        | _                                       |
| transportation  | 48839                      | 360            | 72.2  | 50.0                   | _                           | _   | _            | _                            | _                           | _                                       |
| Support activities for road transportation  | 4884                       | 1,350          | 41.5  | 26.7                   | _                           | 9.6   | 22.2         | 7.4                          | 10.4                        | 3.7                                     |
| Motor vehicle towing  | 48841                      | 1,020          | 49.0  | 31.4                   | _                           | 11.8  | 18.6         | 8.8                          | 10.4                        | 3.7                                     |
| INICIOI VOI IIOIO LOVVIII 9   | 70041                      | 1,020          | 79.0  | 51.4                   | _                           | 11.0  | 10.0         | 0.0                          | _                           | _                                       |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |       |                      |                           | E <sup>,</sup>                          | vent or ex | posure lead               | ding to inju                    | ıry or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|--|-------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|---------------|--|---|------------------------------------|-------------------------------------|
|  | Overe | xertion and reaction | d bodily                  | Expo-<br>sure                           |            | oortation<br>dents        |                                 | Violence      |  | injuries by   | persons                            |                                     |
| Industry <sup>4</sup>                        | Total | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total         | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Coastal and great lakes freight              |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| transportation                               | 46.2  | 15.4                 | _                         | _                                       | 11.5       | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Inland water transportation                  | 26.7  | 8.9                  | _                         | 6.7                                     | 11.1       | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Inland water transportation                  | 26.7  | 8.9                  | _                         | 6.7                                     | 11.1       | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Inland water freight transportation          | 28.2  | 10.3                 | _                         | 7.7                                     | 12.8       | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Inland water passenger transportation        | -     | 10.5                 | _                         | '.'                                     | 12.0       | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| miana water passenger transportation         | _     | _                    | -                         | _                                       | _          | _                         | _                               | _             | _  | -   | _                                  | -                                   |
| Truck transportation                         | 33.0  | 8.9                  | 0.8                       | 1.9                                     | 12.1       | 8.7                       | 0.3                             | 0.7           | 0.2  | _   | 0.5                                | 0.5                                 |
| General freight trucking                     | 33.3  | 8.3                  | .8                        | 1.8                                     | 12.1       | 8.0                       | .4                              | .9            | .3   |   | .6                                 | .4                                  |
|  | 38.1  | 10.8                 | .0                        | 2.2                                     | 10.8       | 6.7                       | 4                               | 2.0           | .3   |   | 1.8                                | .4                                  |
| General freight trucking, local              |       |                      | _                         |   |            | _                         | _                               | -             |  | _   | _                                  | 1                                   |
| General freight trucking, long-distance      | 32.2  | 7.7                  | .7                        | 1.7                                     | 12.3       | 8.4                       | .4                              | .6            | .3   | _   | .3                                 | .4                                  |
| Specialized freight trucking                 | 32.1  | 10.4                 | 1.0                       | 2.1                                     | 12.3       | 10.1                      | _                               | .2            | _  | _   | _                                  | .6                                  |
| Used household and office goods moving       | 53.3  | 26.4                 | _                         | 1.5                                     | 1.5        | 1.0                       | _                               | -             | _  | _   | _                                  | _                                   |
| Specialized freight (except used goods)      |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| trucking, local                              | 25.2  | 6.7                  | .9                        | 1.8                                     | 15.2       | 11.8                      | _                               | -             | -  | _   | _                                  | 1.2                                 |
| Specialized freight (except used goods)      |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| trucking, long-distance                      | 28.8  | 5.8                  | 1.7                       | 2.6                                     | 15.1       | 13.1                      | _                               | -             | -  | _   | -                                  | _                                   |
|  |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| Transit and ground passenger transportation  | 26.9  | 8.6                  | 1.3                       | 2.4                                     | 33.3       | 29.7                      | _                               | 3.1           | 1.6  | 0.9   | .3                                 | _                                   |
| Urban transit systems                        | 29.7  | 7.2                  | 2.7                       | 5.4                                     | 23.4       | 22.5                      | _                               | 3.6           | 2.7  | _   | _                                  | _                                   |
| Interurban and rural bus transportation      | 29.4  | 5.9                  | _                         | _                                       | 17.6       | 17.6                      | _                               | 5.9           | _  | _   | _                                  | _                                   |
| Taxi and limousine service                   | 26.2  | 18.7                 | _                         | 2.8                                     | 47.7       | 35.5                      | _                               | 1.9           | _  | _   | _                                  | _                                   |
| Taxi service                                 | 32.9  | 22.9                 | _                         | 4.3                                     | 45.7       | 35.7                      | _                               | 2.9           | _  | _   | _                                  | _                                   |
| Limousine service                            | 13.5  | 10.8                 | _                         |   | 54.1       | 35.1                      | _                               |               | _  | _   | _                                  | _                                   |
| School and employee bus transportation       | 22.2  | 5.1                  | 1.5                       | 1.5                                     | 37.4       | 35.9                      | _                               | 2.0           | 1.5  | _   | _                                  | _                                   |
|  |       |                      | _ 1.5                     | _ 1.5                                   | 11.8       | 8.8                       | _                               |               | 1.5  | _   | _                                  | _                                   |
| Charter bus industry                         | 26.5  | _                    | -                         | _                                       | 11.0       | 0.0                       | _                               | _             | _  | _   | _                                  | _                                   |
| Other transit and ground passenger           | 04.0  | 40.4                 |                           |   | 040        | 04.0                      |                                 |               |  |   |                                    |                                     |
| transportation                               | 31.9  | 10.4                 | _                         | _                                       | 34.8       | 31.9                      | _                               | 4.4           | _  | _   | _                                  | _                                   |
| Occupie and sinking of an incommentation     | 00.0  |                      |                           |   | 400        |                           |                                 |               |  |   |                                    |                                     |
| Scenic and sightseeing transportation        | 22.6  | -                    | _                         | -                                       | 12.9       | _                         | _                               | _             | _  | _   | -                                  | _                                   |
| Scenic and sightseeing transportation, land  | 21.4  | -                    | _                         | _                                       |            | _                         | _                               | -             | _  | -   | _                                  | _                                   |
| Scenic and sightseeing transportation, water | 23.5  | _                    | _                         | _                                       | 17.6       | _                         | _                               | -             | -  | _   | _                                  | _                                   |
| Cupport activities for transportation        | 29.7  | 7.9                  | 4.0                       | 2.3                                     | 9.9        | 2.5                       |                                 | .5            |  | .3  |                                    | 3.1                                 |
| Support activities for transportation        |       | 1                    | 1.2                       |   |            | 3.5                       | _                               | 1             | -  | .3  | _                                  | 1                                   |
| Support activities for air transportation    | 36.5  | 12.0                 | 3.0                       | 3.0                                     | 3.0        | 1.8                       | _                               | -             | -  | _   | _                                  | _                                   |
| Support activities for rail transportation   | 17.9  |                      |                           | 14.3                                    |            |                           | _                               | -             | -  | -   | _                                  | I -                                 |
| Support activities for water transportation  | 26.4  | 6.7                  | .6                        | 1.2                                     | 15.3       | 4.0                       | _                               | -             | _  | _   | _                                  | 3.4                                 |
| Port and harbor operations                   | 22.9  | 18.1                 | -                         | -                                       | 27.7       | 9.6                       | -                               | -             | -  | -   | _                                  | -                                   |
| Marine cargo handling                        | 27.1  | 3.5                  | _                         | _                                       | 13.5       | 3.5                       | _                               | _             | _  | _   | _                                  | 5.3                                 |
| Navigational services to shipping            | 33.3  | -                    | _                         | 5.6                                     | 11.1       | _                         | _                               | _             | _  | _   | _                                  | -                                   |
| Other support activities for water           |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| transportation                               | _     | _                    | _                         | _                                       | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Support activities for road transportation   | 23.7  | 9.6                  | _                         | 3.0                                     | 8.1        | _                         | _                               | _             | _  | _   | _                                  | l _                                 |
| Motor vehicle towing                         | 20.6  | 8.8                  | _                         |   | 8.8        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Motor voriloid towning                       | 20.0  | 0.5                  | 1                         |   | 0.0        |                           |                                 |               |  |   |                                    |                                     |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |  |   |                                      | E                                    | vent or exp                 | osure lead  | ling to inju                         | ry or illnes                    | s <sup>2</sup>                      |   |
|---|--|---|--------------------------------------|--------------------------------------|-----------------------------|---|--------------------------------------|---------------------------------|-------------------------------------|---|
|   |  |   |                                      | Contact w                            | ith objects                 |   |                                      | Falls, sl                       | ips, trips                          | 1                                       |
| Industry <sup>4</sup>   | NAICS<br>code <sup>5</sup>               | Total<br>cases                            | Total                                | Struck<br>by<br>object               | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total                                | Fall<br>to<br>lower<br>level    | Fall<br>on<br>same<br>level         | Slips<br>or<br>trips<br>without<br>fall |
| Other support activities for road transportation Freight transportation arrangement Other support activities for transportation | 48849<br>4885<br>4889                    | 330<br>1,630<br>400                       | 18.2<br>21.5<br>30.0                 | 15.2<br>9.8<br>17.5                  | -<br>8.0<br>-               | -<br>2.5<br>-                                       | 36.4<br>27.6<br>12.5                 | -<br>5.5<br>-                   | 24.2<br>20.9<br>12.5                | -<br>-<br>-                             |
| Couriers and messengers  Couriers and express delivery services  Local messengers and local delivery                            | 492<br>4921<br>4922                      | 9,930<br>8,840<br>1,090                   | 16.5<br>17.6<br>7.3                  | 9.6<br>10.3<br>3.7                   | 3.8<br>4.1<br>–             | 2.4<br>2.6<br>–                                     | 25.3<br>22.5<br>47.7                 | 4.2<br>4.5<br>–                 | 10.9<br>11.7<br>4.6                 | 9.4<br>5.3<br>41.3                      |
| Warehousing and storage   | 493<br>4931<br>49311<br>49312<br>49319   | 10,820<br>10,820<br>8,630<br>1,310<br>770 | 26.4<br>26.4<br>26.9<br>26.7<br>19.5 | 14.0<br>14.0<br>13.9<br>14.5<br>14.3 | 5.5<br>5.5<br>6.1<br>4.6    | 5.5<br>5.5<br>5.6<br>6.1<br>2.6                     | 15.7<br>15.7<br>16.3<br>9.2<br>18.2  | 3.5<br>3.5<br>3.6<br>1.5<br>6.5 | 8.5<br>8.5<br>8.9<br>5.3<br>6.5     | 3.0<br>3.0<br>2.9<br>-<br>5.2           |
| Utilities   | 22                                       | 5,670                                     | 20.3                                 | 13.1                                 | 3.9                         | 2.6   | 24.9                                 | 7.9                             | 10.1                                | 5.8                                     |
| Utilities   | 221<br>2211<br>22111<br>221112<br>221113 | 5,670<br>3,740<br>1,460<br>1,000<br>50    | 20.3<br>20.1<br>15.8<br>16.0         | 13.1<br>11.0<br>8.2<br>6.0           | 3.9<br>4.0<br>3.4<br>5.0    | 2.6<br>3.7<br>3.4<br>4.0                            | 24.9<br>24.3<br>19.2<br>22.0<br>40.0 | 7.9<br>8.6<br>5.5<br>4.0        | 10.1<br>8.6<br>10.3<br>12.0         | 5.8<br>6.1<br>3.4<br>4.0                |
| Electric power transmission, control, and distribution  | 22112<br>2212<br>2213<br>22131<br>22132  | 2,280<br>990<br>940<br>760<br>170         | 22.8<br>11.1<br>31.9<br>35.5<br>11.8 | 12.7<br>5.1<br>29.8<br>34.2<br>11.8  | 4.8<br>5.1<br>-<br>-        | 3.9<br>-<br>-<br>-<br>-                             | 27.2<br>26.3<br>26.6<br>26.3<br>23.5 | 10.5<br>4.0<br>9.6<br>11.8      | 7.5<br>12.1<br>13.8<br>13.2<br>11.8 | 7.9<br>7.1<br>-<br>-                    |
| Information   |  | 14,080                                    | 17.5                                 | 10.0                                 | 5.5                         | 1.8   | 30.5                                 | 7.4                             | 16.4                                | 5.4                                     |
| Information   | 51                                       | 14,080                                    | 17.5                                 | 10.0                                 | 5.5                         | 1.8   | 30.5                                 | 7.4                             | 16.4                                | 5.4                                     |
| Publishing industries (except Internet)  Newspaper, periodical, book, and directory   | 511                                      | 2,960                                     | 24.3                                 | 12.2                                 | 7.1                         | 4.7   | 23.6                                 | 3.0                             | 16.6                                | 3.7                                     |
| publishers  Newspaper publishers  Periodical publishers  Book publishers  | 5111<br>51111<br>51112<br>51113          | 2,770<br>2,060<br>270<br>350              | 25.6<br>23.8<br>66.7                 | 13.0<br>7.8<br>63.0                  | 7.2<br>9.2<br>–             | 5.1<br>6.3<br>–                                     | 23.1<br>25.7<br>–<br>14.3            | 3.2<br>3.9<br>-<br>-            | 15.9<br>17.0<br>–<br>11.4           | 4.0<br>4.9<br>-<br>-                    |
| Directory and mailing list publishers Other publishers Software publishers  | 51114<br>51119<br>5112                   | 70<br>20<br>180                           | 28.6<br>-<br>-                       | -<br>-<br>-                          | _<br>_<br>_                 | -<br>-<br>-   | 57.1<br>-<br>33.3                    | -<br>-<br>-                     | 42.9<br>-<br>27.8                   | _<br>_<br>_                             |
| Motion picture and sound recording industries   | 512                                      | 790                                       | 25.3                                 | 16.5                                 | 6.3                         | _   | 38.0                                 | 2.5                             | 30.4                                | 2.5                                     |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |                                      |                                      |                               | E,                                      | vent or ex                       | posure lead               | ding to inju                    | ıry or illnes          | ss <sup>2</sup>                                  |   |                                    |                                     |
|--|--------------------------------------|--------------------------------------|-------------------------------|---|----------------------------------|---------------------------|---------------------------------|------------------------|--|---|------------------------------------|-------------------------------------|
|  | Overe                                | xertion and reaction                 | d bodily                      | Expo-<br>sure                           |                                  | oortation<br>dents        |                                 | Violence               |  | injuries by<br>imals  | persons                            |                                     |
| Industry <sup>4</sup>  | Total                                | In lifting                           | Repeti-<br>tive<br>motion     | to harmful sub- stance or environ- ment | Total                            | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total                  | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Other support activities for road transportation<br>Freight transportation arrangement               | 33.3<br>38.0<br>22.5                 | 12.1<br>6.1<br>7.5                   | -<br>1.8<br>-                 | _<br>_<br>_                             | 6.1<br>11.0<br>–                 | 6.1<br>6.1                | -<br>-<br>-                     | -<br>-<br>-            | _<br>_<br>_                                      | -<br>-<br>-   | -<br>-<br>-                        | -<br>-<br>32.5                      |
| Couriers and messengers  Couriers and express delivery services  Local messengers and local delivery | 47.3<br>50.5<br>22.0                 | 16.6<br>18.1<br>5.5                  | 2.1<br>2.4<br>–               | 1.2<br>1.4<br>-                         | 6.7<br>5.7<br>15.6               | 5.3<br>4.3<br>14.7        | -<br>-<br>-                     | 2.0<br>1.4<br>6.4      | 0.3<br>.3<br>–                                   | -<br>-<br>-   | 1.6<br>.9<br>6.4                   | .9<br>1.0<br>–                      |
| Warehousing and storage  | 48.2<br>48.2<br>47.9<br>50.4<br>53.2 | 21.3<br>21.3<br>19.5<br>32.1<br>27.3 | 5.2<br>5.2<br>6.0<br>–<br>5.2 | 2.1<br>2.1<br>2.3<br>1.5                | 5.4<br>5.4<br>4.3<br>11.5<br>6.5 | 1.1<br>1.1<br>1.0<br>1.5  | -<br>-<br>-<br>-                | .5<br>.5<br>.5<br>–    | -<br>-<br>-<br>-                                 | -<br>-<br>-<br>-  | .3<br>.3<br>.3<br>–                | 1.6<br>1.6<br>1.9<br>–              |
| Utilities  | 38.4                                 | 7.8                                  | 3.9                           | 6.5                                     | 6.0                              | 4.8                       | _                               | 3.2                    | _  | 0.5   | 2.6                                | .5                                  |
| Utilities Electric power generation, transmission and  | 38.4                                 | 7.8                                  | 3.9                           | 6.5                                     | 6.0                              | 4.8                       | _                               | 3.2                    | _  | .5  | 2.6                                | .5                                  |
| distribution   | 43.3<br>51.4<br>46.0<br>40.0         | 7.8<br>5.5<br>6.0                    | 4.0<br>6.2<br>6.0             | 7.0<br>8.2<br>11.0<br>–                 | 2.7<br>2.1<br>2.0                | 1.9<br>-<br>-<br>-        | -<br>-<br>-                     | 2.4<br>3.4<br>2.0      | -<br>-<br>-                                      | .8<br>2.1<br>–<br>–   | 1.6<br>1.4<br>2.0                  | -<br>-<br>-                         |
| distribution   | 38.2<br>38.4<br>19.1<br>19.7<br>11.8 | 9.2<br>11.1<br>4.3<br>–              | 2.6<br>6.1<br>–<br>–          | 6.6<br>3.0<br>7.4<br>9.2                | 3.5<br>17.2<br>7.4<br>7.9        | 2.2<br>15.2<br>6.4<br>6.6 | -<br>-<br>-<br>-                | 1.8<br>2.0<br>7.4<br>– | -<br>-<br>-<br>-                                 | -<br>-<br>-   | 1.8<br>2.0<br>7.4<br>-             | 2.0<br>-<br>-                       |
| Information  | 37.8                                 | 9.8                                  | 5.9                           | 2.8                                     | 8.7                              | 7.0                       | _                               | 2.3                    | _  | .1  | 2.1                                | .4                                  |
| Information  | 37.8                                 | 9.8                                  | 5.9                           | 2.8                                     | 8.7                              | 7.0                       | _                               | 2.3                    | _  | .1  | 2.1                                | .4                                  |
| Publishing industries (except Internet) Newspaper, periodical, book, and directory                   | 38.2                                 | 12.2                                 | 7.4                           | 2.4                                     | 9.8                              | 8.1                       | -                               | 1.0                    | _  | .7  | -                                  | .7                                  |
| publishers   | 37.5<br>36.4<br>22.2<br>60.0         | 13.0<br>13.6<br>-<br>20.0            | 6.1<br>4.4<br>11.1<br>11.4    | 2.2<br>1.0<br>–<br>14.3                 | 10.1<br>12.1<br>–                | 8.3<br>9.7<br>–           | -<br>-<br>-                     | 1.1<br>1.5<br>-        | -<br>-<br>-                                      | .7<br>1.0<br>–  | -<br>-<br>-                        | -<br>-<br>-                         |
| Directory and mailing list publishers  | -<br>-<br>50.0                       | _<br>_<br>_                          | -<br>27.8                     | -<br>-<br>-                             | -<br>-<br>-                      | _<br>_<br>_               | -<br>-<br>-                     | _<br>_<br>_            | -<br>  -   | _<br>_<br>_   | -<br>-<br>-                        | _<br>_<br>_                         |
| Motion picture and sound recording industries  | 31.6                                 | 8.9                                  | 5.1                           | 2.5                                     | _                                | _                         | _                               | _                      | _  | _   | _                                  | _                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |  |  |  | E   | vent or exp                                     | osure lead  | ding to inju   | ry or illnes                                    | s <sup>2</sup>  |   |
|--|--|--|--|---|---|---|--|---|---|---|
|  |  |  |  | Contact w   | ith objects                                     |   |  | Falls, sli                                      | ps, trips   |   |
| Industry <sup>4</sup>  | NAICS<br>code <sup>5</sup>   | Total<br>cases   | Total  | Struck<br>by<br>object                                | Struck<br>against<br>object                     | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total  | Fall<br>to<br>lower<br>level                    | Fall<br>on<br>same<br>level   | Slips<br>or<br>trips<br>without<br>fall   |
| Motion picture and video industries<br>Motion picture and video exhibition   | 5121<br>51213  | 790<br>370   | 25.3<br>21.6   | 16.5<br>13.5  | 6.3<br>10.8                                     | _<br>_  | 38.0<br>37.8   | 2.5<br>-  | 30.4<br>29.7  | 2.5<br>-                                  |
| Broadcasting (except Internet) Radio and television broadcasting Radio broadcasting Television broadcasting Cable and other subscription programming   | 515<br>5151<br>51511<br>51512<br>5152  | 1,560<br>820<br>180<br>640<br>740                                    | 10.9<br>13.4<br>-<br>12.5<br>8.1                                 | 3.8<br>4.9<br>-<br>6.2<br>2.7                         | 6.4<br>6.1<br>-<br>4.7<br>5.4                   | -<br>-<br>-<br>-                                    | 42.3<br>36.6<br>33.3<br>35.9<br>48.6                                 | 14.1<br>8.5<br>-<br>9.4<br>20.3                 | 16.7<br>17.1<br>-<br>20.3<br>16.2                                   | 8.3<br>9.8<br>-<br>7.8<br>8.1             |
| Telecommunications <sup>9</sup>  | 517<br>5171  | 8,200<br>6,600   | 15.5<br>15.3   | 9.5<br>10.5   | 4.6<br>3.2                                      | 1.2<br>1.5  | 28.9<br>28.9   | 8.4<br>10.0                                     | 13.7<br>12.7  | 5.6<br>4.8                                |
| satellite) Other telecommunications <sup>9</sup>   | 5172<br>5179   | 480<br>1,120   | 12.5<br>17.9   | 10.4<br>3.6   | 13.4  | _   | 45.8<br>21.4   | 4.2<br>-  | 35.4<br>8.9   | 4.2<br>10.7                               |
| Data processing, hosting, and related services <sup>9</sup><br>Data processing, hosting, and related services  | 518<br>5182  | 350<br>350   | 14.3<br>14.3   | 8.6<br>8.6  | _<br>_  | _<br>_  | 45.7<br>45.7   | _<br>_  | 40.0<br>40.0  | _<br>_                                    |
| Other information services <sup>9</sup> Other information services <sup>9</sup> Libraries and archives Internet publishing and broadcasting and web  | 519<br>5191<br>51912   | 230<br>230<br>120  | 26.1<br>26.1<br>41.7   | 21.7<br>21.7<br>33.3                                  | 8.7<br>8.7<br>–                                 | -<br>-<br>-   | 43.5<br>43.5<br>25.0   | -<br>-<br>-                                     | 30.4<br>30.4<br>16.7  | 13.0<br>13.0<br>–                         |
| search portals <sup>13</sup>   | 51913<br>51919   | 70<br>30   | _<br>_   | _<br>_  | _   | _<br>_  | 57.1<br>100.0  | _<br>_  | 57.1<br>–   | -<br>-                                    |
| Financial activities   |  | 28,550   | 18.8   | 12.0  | 4.5   | 1.7   | 34.9   | 7.6   | 20.7  | 4.1                                       |
| Finance and insurance  | 52   | 9,840  | 15.8   | 9.9   | 4.1   | 1.5   | 42.5   | 5.2   | 30.4  | 5.0                                       |
| Monetary authorities - central bank  | 521  | 60   | 33.3   | _   | _   | -   | 33.3   | _   | _   | _   |
| Credit intermediation and related activities  Depository credit intermediation  Savings institutions  Credit unions  Nondepository credit intermediation  Credit card issuing  Sales financing  Other nondepository credit intermediation  Activities related to credit intermediation  Mortgage and nonmortgage loan brokers  Financial transactions processing, reserve, | 522<br>5221<br>52212<br>52213<br>5222<br>52221<br>52222<br>52222<br>52229<br>5223<br>52231 | 5,910<br>4,680<br>620<br>990<br>700<br>120<br>80<br>500<br>530<br>30 | 20.6<br>22.9<br>54.8<br>32.3<br>20.0<br>16.7<br>-<br>24.0<br>3.8 | 14.4<br>15.6<br>53.2<br>6.1<br>15.7<br>-<br>18.0<br>- | 5.2<br>6.0<br>-<br>26.3<br>2.9<br>-<br>-<br>4.0 | .7<br>.6<br>-<br>-<br>-<br>-<br>-<br>-<br>-         | 44.7<br>44.4<br>27.4<br>10.1<br>40.0<br>41.7<br>62.5<br>36.0<br>52.8 | 5.2<br>5.1<br>12.9<br>-<br>8.6<br>-<br>8.0<br>- | 31.5<br>32.3<br>14.5<br>6.1<br>25.7<br>33.3<br>37.5<br>20.0<br>32.1 | 6.3<br>6.6<br>-<br>5.7<br>-<br>6.0<br>3.8 |
| and clearinghouse activities   | 52232<br>52239   | 270<br>230   | _<br>_   | _<br>_  | _<br>_  | _<br>_  | 48.1<br>52.2   | _<br>_  | 40.7<br>13.0  | _<br>_                                    |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |  |   |   | E <sup>,</sup>                                   | vent or ex                                 | posure lead                              | ding to inju                    | ıry or illnes                              | ss <sup>2</sup>                                  |   |                                       |                                     |
|--|--|---|---|--|--|--|---------------------------------|--|--|---|---------------------------------------|-------------------------------------|
|  | Overe  | xertion and reaction                      | bodily  | Expo-<br>sure                                    |  | ortation<br>dents                        |                                 | Violence                                   |  | injuries by   | persons                               |                                     |
| Industry <sup>4</sup>  | Total  | In lifting                                | Repeti-<br>tive<br>motion   | to harmful sub- stance or environ- ment          | Total                                      | Road-<br>way<br>incidents                | Fires<br>and<br>explo-<br>sions | Total                                      | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related    | All<br>other<br>events <sup>6</sup> |
| Motion picture and video industries  Motion picture and video exhibition   | 31.6<br>35.1   | 8.9                                       | 5.1<br>5.4  | 2.5<br>-   | _<br>_                                     |  | _<br>_                          | _<br>                                      | _  | -   | _<br>_                                |                                     |
| Broadcasting (except Internet)   | 34.0<br>32.9<br>38.9<br>31.2<br>35.1                                 | 9.6<br>11.0<br>22.2<br>7.8<br>8.1         | 5.8<br>7.3<br>-<br>4.7<br>5.4                                     | 3.8<br>6.1<br>–<br>6.2                           | 6.4<br>8.5<br>-<br>9.4<br>4.1              | 5.8<br>8.5<br>-<br>9.4<br>2.7            | -<br>-<br>-<br>-                | 2.6<br>3.7<br>-<br>4.7<br>2.7              | -<br>-<br>-<br>-                                 | -<br>-<br>-<br>-  | 1.9<br>-<br>-<br>-<br>2.7             | -<br>-<br>-<br>-                    |
| Telecommunications <sup>9</sup> Wired telecommunications carriers <sup>9</sup> Wireless telecommunications carriers (except  | 39.6<br>39.8   | 9.1<br>9.4                                | 5.0<br>3.6  | 3.0<br>2.7                                       | 9.8<br>10.0                                | 7.7<br>8.8                               | -<br>-                          | 2.9<br>2.7                                 |  |   | 2.9<br>2.7                            | 0.2                                 |
| satellite) Other telecommunications <sup>9</sup>   | 29.2<br>42.9   | 10.4<br>7.1                               | 4.2<br>13.4   | -<br>4.5   | 4.2<br>11.6                                | -<br>4.5                                 | _<br>_                          | 8.3<br>1.8                                 | _  | _   | 8.3<br>1.8                            | -                                   |
| Data processing, hosting, and related services<br>Data processing, hosting, and related services   | 37.1<br>37.1   | 8.6<br>8.6                                | 20.0<br>20.0  | _<br>_   | _<br>_                                     | _<br>_                                   | _<br>_                          | _<br>_                                     |  | _<br>_  | _<br>_                                | _<br>_                              |
| Other information services <sup>9</sup> Other information services <sup>9</sup> Libraries and archives Internet publishing and broadcasting and web search portals <sup>13</sup> All other information services  | 17.4<br>17.4<br>16.7<br>–  | -<br>-<br>-                               | -<br>-<br>-   | -<br>-<br>-                                      | -<br>-<br>-                                | -  | -<br>-<br>-                     | -<br>-<br>-                                | -<br>-<br>-                                      | -<br>-<br>-   | -<br>-<br>-<br>-                      | -<br>-<br>-                         |
| Financial activities   | 34.0   | 13.1                                      | 5.0   | 4.8  | 4.7  | 2.6                                      | 0.5                             | 2.0  | 0.6  | 0.2   | 1.2                                   | .4                                  |
| Finance and insurance  | 29.2   | 5.9                                       | 11.5  | 4.9  | 4.6  | 3.5                                      | _                               | 1.4  | 1.0  | _   | .3                                    | .5                                  |
| Monetary authorities - central bank  | 33.3   | _   | _   | _  | _  | _  | _                               | _  | _  | _   | _                                     | _                                   |
| Credit intermediation and related activities  Depository credit intermediation  Savings institutions  Credit unions  Nondepository credit intermediation  Credit card issuing  Sales financing  Other nondepository credit intermediation  Activities related to credit intermediation  Mortgage and nonmortgage loan brokers  Financial transactions processing, reserve, | 23.9<br>21.8<br>17.7<br>39.4<br>32.9<br>41.7<br>25.0<br>32.0<br>28.3 | 6.4<br>6.0<br>-<br>12.9<br>-<br>14.0<br>- | 7.6<br>6.6<br>-<br>6.1<br>12.9<br>25.0<br>25.0<br>8.0<br>9.4<br>- | 5.4<br>5.1<br>-<br>8.1<br>5.7<br>-<br>4.0<br>9.4 | 3.0<br>3.6<br>-<br>9.1<br>-<br>-<br>-<br>- | 2.4<br>2.8<br>-<br>-<br>-<br>-<br>-<br>- | -                               | 2.0<br>2.1<br>-<br>-<br>-<br>-<br>-<br>3.8 | 1.7<br>1.7<br>-<br>-<br>-<br>-<br>-<br>-<br>3.8  | -   | .3<br>-<br>-<br>-<br>-<br>-<br>-<br>- | .3                                  |
| and clearinghouse activitiesOther activities related to credit intermediation  | 44.4<br>13.0   | -   | 14.8<br>-   | _<br>17.4  | -<br>-                                     | _  | <u>-</u><br>-                   | -<br>8.7                                   | -<br>8.7   | _   | _<br>_                                |                                     |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |                            |                |              | E                      | vent or exp                 | posure lead   | ling to inju | ry or illnes                 | s <sup>2</sup>              |   |
|---|----------------------------|----------------|--------------|------------------------|-----------------------------|---|--------------|------------------------------|-----------------------------|---|
|   |                            |                |              | Contact w              | ith objects                 |   |              | Falls, sli                   | ips, trips                  |   |
| Industry <sup>4</sup>   | NAICS<br>code <sup>5</sup> | Total<br>cases | Total        | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total        | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>without<br>fall |
| Sequities commedity contracts and other   |                            |                |              |                        |                             |   |              |                              |                             |   |
| Securities, commodity contracts, and other financial investments and related activities | 523                        | 570            | 8.8          | _                      | 3.5                         | -   | 26.3         | 7.0                          | 15.8                        | _                                       |
| intermediation and brokerage  | 5231                       | 180            | _            | _                      | _                           | _   | 50.0         | 16.7                         | 27.8                        | _                                       |
| Investment banking and securities dealing   | 52311                      | 90             | _            | _                      | _                           | -   | 55.6         | _                            | 33.3                        | -                                       |
| Securities brokerage  |                            | 80             | _            | _                      | _                           | -   | 50.0         | -                            | 25.0                        | _                                       |
| Other financial investment activities   | 5239                       | 380            | 10.5         | _                      | -                           | -   | 15.8         | _                            | 10.5                        | _                                       |
| Portfolio management  |                            | 50             | 40.0         | _                      | 40.0                        | -   | 40.0         | _                            | _                           | _                                       |
| Investment advice   | 52393<br>52399             | 170            | _            | _                      | _                           | _   | _            | _                            | _                           | _                                       |
| All other illiancial investment activities  | 52399                      | 20             | _            | _                      | _                           | _   | _            | _                            | _                           | _                                       |
| Insurance carriers and related activities   | 524                        | 3,200          | 7.5          | 2.5                    | 2.2                         | 2.8   | 41.9         | 4.7                          | 31.6                        | 3.4                                     |
| Insurance carriers  | 1                          | 2,340          | 4.7          | 2.1                    | 2.1                         |   | 39.7         | 4.7                          | 28.6                        | 3.4                                     |
| Direct life, health, and medical insurance  |                            |                |              |                        |                             |   |              |                              |                             |   |
| carriers  | 52411                      | 1,050          | 5.7          | 2.9                    | 1.9                         | -   | 42.9         | 5.7                          | 32.4                        | 4.8                                     |
| Direct insurance (except life, health, and  | 50440                      | 4 000          |              |                        | 4.0                         |   | 00.4         |                              | 040                         |   |
| medical) carriers   | 52412                      | 1,220          | 4.1          | _                      | 1.6                         | _   | 36.1         | 4.1                          | 24.6                        | 2.5                                     |
| Reinsurance carriers  | 52413                      | 70             | _            | _                      | _                           | _   | 57.1         | _                            | 42.9                        | _                                       |
| Agencies, brokerages, and other insurance related activities                            | 5242                       | 860            | 15.1         | 3.5                    | 2.3                         | 9.3   | 47.7         | 3.5                          | 39.5                        | 3.5                                     |
| Insurance agencies and brokerages   | 52421                      | 290            | 6.9          | _ 5.5                  |                             | 9.5   | 44.8         |                              | 37.9                        |   |
| Other insurance related activities  | 52429                      | 570            | 19.3         | 5.3                    | _                           | _   | 50.9         | 5.3                          | 40.4                        | 5.3                                     |
|   |                            |                |              |                        |                             |   |              |                              |                             |   |
| Funds, trusts, and other financial vehicles   |                            | 100            | 20.0         | 20.0                   | _                           | _   | 40.0         | 20.0                         | 20.0                        | _                                       |
| Insurance and employee benefit funds  |                            | 50<br>50       | _            | _                      | _                           | _   | 40.0         | _                            | _                           | _                                       |
| Other insurance funds   |                            | 50<br>60       | _            | _                      | _                           | _   | 40.0         | _                            | _                           | _                                       |
| Other investment pools and funds  Open-end investment funds                             |                            | 20             | _            | _                      | _                           |   | 33.3         | _                            | _                           | _                                       |
| Open-end investment funds   | 32331                      | 20             | _            | _                      | _                           |   |              | _                            | _                           | _                                       |
| Real estate and rental and leasing  | 53                         | 18,710         | 20.5         | 13.2                   | 4.6                         | 1.7   | 30.9         | 8.9                          | 15.6                        | 3.6                                     |
| Real estate <sup>9</sup>  | 531                        | 13,640         | 21.2         | 14.9                   | 4.3                         | 1.3   | 32.5         | 8.2                          | 17.2                        | 4.5                                     |
| Lessors of real estate <sup>9</sup>   | 5311                       | 6,730          | 24.4         | 18.3                   | 4.6                         | .9  | 29.1         | 3.9                          | 18.7                        | 1.5                                     |
| Lessors of residential buildings and dwellings <sup>9</sup>                             | 53111                      | 5,320          | 27.1         | 21.8                   | 3.9                         | .8  | 21.4         | 3.2                          | 15.8                        | 1.5                                     |
| Lessors of nonresidential buildings (except   |                            |                |              |                        |                             |   |              |                              |                             |   |
| miniwarehouses)9  | 53112                      | 790            | 13.9         | 7.6                    | 3.8                         | -   | 54.4         | 10.1                         | 3.8                         | -                                       |
| Lessors of miniwarehouses and self-storage  | 50446                      | 00             |              |                        |                             |   | 00.0         |                              | 00.0                        |   |
| units <sup>9</sup>  | 53113                      | 90             | 27.6         | 25.0                   | _                           | _   | 33.3         | 10.2                         | 22.2                        | -                                       |
| Offices of real estate agents and brokers   |                            | 1,160<br>5,750 | 27.6<br>16.2 | 25.9<br>8.9            | 4.3                         | 2.3   | 25.0<br>37.9 | 10.3<br>12.9                 | 10.3<br>16.7                | 70                                      |
| Real estate property managers   |                            | 5,750<br>5,470 | 16.2         | 9.0                    | 4.3                         | 2.3   | 37.9<br>38.2 | 13.3                         | 16.7                        | 7.8<br>8.2                              |
| Offices of real estate appraisers   | 53132                      | 5,470<br>160   | 16.5         | 9.0                    | 4.4                         |   | 36.2<br>31.2 | 13.3                         | 10.3                        | 0.2                                     |
| Other activities related to real estate   |                            | 120            | _            | _                      | _                           |   | J1.2<br>—    | _                            | _                           | _                                       |
| dollared to loar oblate   | 55.55                      | .23            |              |                        |                             |   |              |                              |                             |   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |              |                      |                           | E                                       | vent or ex | posure lead               | ding to inju                    | ıry or illnes | ss <sup>2</sup>                    |   |                                    |                                     |
|--|--------------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|---------------|------------------------------------|---|------------------------------------|-------------------------------------|
|  | Overe        | xertion and reaction | d bodily                  | Expo-<br>sure                           |            | ortation<br>dents         |                                 | Violence      |                                    | injuries by   | persons                            |                                     |
| Industry <sup>4</sup>  | Total        | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total         | Intentional injury by other person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
|  |              |                      |                           |   |            |                           |                                 |               |                                    |   |                                    |                                     |
| Securities, commodity contracts, and other financial investments and related activities Securities and commodity contracts | 22.8         | 8.8                  | 3.5                       | 8.8                                     | 10.5       | 7.0                       | _                               | _             | _                                  | _   | _                                  | _                                   |
| intermediation and brokerage   | 33.3         | _                    | _                         | _                                       | _          | _                         | _                               | _             | _                                  | _   | _                                  | _                                   |
| Investment banking and securities dealing  | 33.3         | _                    | _                         | _                                       | _          | _                         | _                               | _             | _                                  | _   | _                                  | _                                   |
| Securities brokerage   | 37.5         | _                    | _                         | _                                       | -          | _                         | _                               | _             | _                                  | _   | _                                  | -                                   |
| Other financial investment activities  | 15.8         | _                    | _                         | _                                       | 13.2       | 10.5                      | _                               | _             | _                                  | _   | _                                  | _                                   |
| Portfolio management   | _            | _                    | _                         | _                                       | _          | _                         | _                               | _             | _                                  | _   | -                                  | _                                   |
| Investment advice  | -            | -                    | _                         | _                                       | 29.4       | _                         | _                               | _             | _                                  | _   | _                                  | _                                   |
| All other financial investment activities  | -            | _                    | _                         | _                                       | _          | _                         | _                               | _             | _                                  | _   | _                                  | _                                   |
| Insurance carriers and related activities  | 40.0<br>44.4 | 4.1<br>4.7           | 20.3<br>23.5              | 3.1<br>2.1                              | 6.2<br>7.7 | 5.0<br>6.0                | _<br>_                          | _             | _                                  | _   | _<br>_                             | 0.6<br>.9                           |
| Direct life, health, and medical insurance carriers  | 42.9         | 5.7                  | 26.7                      | 2.9                                     | 3.8        | 2.9                       | _                               | _             | _                                  | _   | _                                  | _                                   |
| Direct insurance (except life, health, and medical) carriers   | 46.7         | 3.3                  | 22.1                      | 1.6                                     | 10.7       | 8.2                       | _                               | _             | _                                  | _   | _                                  | _                                   |
| Reinsurance carriers Agencies, brokerages, and other insurance   | 28.6         | _                    | _                         | _                                       | _          | _                         | _                               | _             | _                                  | _   | _                                  | _                                   |
| related activities   | 27.9         | 3.5                  | 11.6                      | 5.8                                     | 2.3        | _                         | _                               | _             | _                                  | _   | _                                  | _                                   |
| Insurance agencies and brokerages Other insurance related activities   | 31.0<br>28.1 | 6.9                  | 17.2<br>8.8               | 17.2                                    | _          | _                         | _<br>_                          | _             | _                                  | _   | _<br>_                             | _                                   |
| Funds, trusts, and other financial vehicles  | 40.0         | _                    | _                         | _                                       | _          | _                         | _                               | _             | _                                  | _   | _                                  | _                                   |
| Insurance and employee benefit funds   | 40.0         | _                    | _                         | _                                       | _          | _                         | _                               | _             | _                                  | _   | _                                  | _                                   |
| Other insurance funds  | 40.0         | _                    | _                         | _                                       | _          | _                         | _                               | _             | _                                  | _   | _                                  | _                                   |
| Other investment pools and funds   | 33.3         | _                    | _                         | -                                       | _          | _                         | _                               | _             | _                                  | _   | _                                  | _                                   |
| Open-end investment funds  | _            | _                    | _                         | _                                       | _          | _                         | _                               | -             | _                                  | _   | _                                  | -                                   |
| Real estate and rental and leasing   | 36.5         | 16.9                 | 1.5                       | 4.7                                     | 4.8        | 2.1                       | -                               | 2.3           | 0.3                                | 0.3   | 1.6                                | .4                                  |
| Real estate <sup>9</sup>   | 33.9         | 14.3                 | 1.2                       | 4.8                                     | 4.3        | 1.0                       | _                               | 3.0           | .4                                 | .4  | 2.1                                | .4                                  |
| Lessors of real estate <sup>9</sup>  | 37.3         | 13.7                 | .6                        | 4.6                                     | .9         | -                         | _                               | 3.3           |                                    | .7  | 2.1                                | .4                                  |
| Lessors of residential buildings and dwellings <sup>9</sup><br>Lessors of nonresidential buildings (except                 | 41.5         | 14.7                 | _                         | 5.5                                     | 1.1        | _                         | _                               | 3.2           | _                                  | _   | 2.6                                | _                                   |
| miniwarehouses) <sup>9</sup> Lessors of miniwarehouses and self-storage  | 21.5         | 5.1                  | _                         | _                                       | _          | _                         | _                               | 5.1           | _                                  | 5.1   | _                                  | _                                   |
| units <sup>9</sup>   | 44.4         | 22.2                 | _                         | -                                       | -          | _                         | _                               | -             | _                                  | _   | _                                  | -                                   |
| Offices of real estate agents and brokers  | 28.4         | 5.2                  | _                         | 12.1                                    | -          | _                         | _                               | 5.2           | _                                  | _   | 5.2                                | -                                   |
| Activities related to real estate  | 31.0         | 16.9                 | 1.6                       | 3.5                                     | 8.9        | 1.9                       | _                               | 2.3           | .7                                 | _   | 1.6                                | -                                   |
| Real estate property managers  | 30.9         | 17.6                 | 1.1                       | 3.7                                     | 9.3        | 2.0                       | _                               | 1.3           | .7                                 | _   | .5                                 | -                                   |
| Offices of real estate appraisers  | 18.8         | _                    | _                         | _                                       | _          | -                         | _                               | 37.5          | _                                  | _   | 37.5                               | _                                   |
| Other activities related to real estate  | -            | _                    | _                         | _                                       | _          | -                         | _                               | -             | _                                  | -   | _                                  | _                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

| Industry <sup>4</sup> NAICS Total cases  ental and leasing services                         | Total | Struck<br>by<br>object | Struck<br>against | Caught<br>in or<br>com-  |       | Falls, sli                   | ps, trips                   |  |
|---|-------|------------------------|-------------------|--------------------------|-------|------------------------------|-----------------------------|--|
| rental and leasing services   | Total | by                     | against           | in or                    |       |                              |                             |  |
|   |       |                        | object            | pressed<br>or<br>crushed | Total | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>withou<br>fall |
|   |       |                        |                   |                          |       |                              |                             |  |
| Automotive equipment rental and leasing 5321 1480   | 18.3  | 8.6                    | 5.4               | 2.8                      | 26.7  | 11.0                         | 11.4                        | 1.2                                    |
| Automotive equipment rental and leading 0021   1,400  | 16.9  | 8.1                    | 6.8               | 1.4                      | 37.2  | 11.5                         | 25.0                        | _                                      |
| Passenger car rental and leasing 53211 880  | 22.7  | 11.4                   | 8.0               | 2.3                      | 35.2  | 2.3                          | 31.8                        | _                                      |
| Truck, utility trailer, and rv (recreational  |       |                        |                   |                          |       | [                            |                             |  |
| vehicle) rental and leasing 53212 590   | _     | _                      | _                 | _                        | 40.7  | 25.4                         | 13.6                        | _                                      |
| Consumer goods rental   | 13.2  | 5.7                    | 5.7               | _                        | 22.6  | 13.2                         | 6.6                         | _                                      |
| Consumer electronics and appliances rental 53221 380  | 26.3  |                        | 23.7              | _                        | 34.2  | _                            | 18.4                        | _                                      |
| Formal wear and costume rental  | _     | _                      | _                 | _                        | _     | _                            | _                           | _                                      |
| Other consumer goods rental   | 10.4  | 6.7                    | _                 | _                        | 20.9  | 14.1                         | 3.7                         | _                                      |
| General rental centers  | 14.7  | 0.7                    | _                 |                          | 47.1  | 14.7                         | J.1<br>—                    | _                                      |
| Construction, transportation, mining, and   | 14.7  | _                      | _                 | _                        | 47.1  | 14.7                         | _                           | _                                      |
|   |       |                        |                   |                          |       |                              |                             |  |
| forestry machinery and equipment rental and   | 00.0  | 45.4                   |                   |                          | 44.0  |                              |                             |  |
| leasing   | 23.3  | 15.1                   | _                 | -                        | 11.6  | -                            | _                           | _                                      |
| Other commercial and industrial machinery   |       |                        |                   |                          |       |                              |                             |  |
| and equipment rental and leasing 53249 200  | 70.0  | 25.0                   | _                 | _                        | 15.0  | -                            | _                           | _                                      |
|   |       |                        |                   |                          |       |                              |                             |  |
| essors of nonfinancial intangible assets (except  | 50.0  |                        |                   |                          |       |                              |                             |  |
| copyrighted works) 533 40   | 50.0  | _                      | _                 | -                        | -     | -                            | _                           | _                                      |
| Professional and business services 73,480   | 22.8  | 13.5                   | 5.4               | 3.0                      | 27.7  | 5.5                          | 16.2                        | 4.9                                    |
| Professional, scientific, and technical   |       |                        |                   |                          |       |                              |                             |  |
| <b>services</b>   | 18.0  | 8.8                    | 6.5               | 2.3                      | 30.7  | 5.2                          | 20.5                        | 3.9                                    |
| rofessional, scientific, and technical services <sup>9</sup> 541 18,350                     | 18.0  | 8.8                    | 6.5               | 2.3                      | 30.7  | 5.2                          | 20.5                        | 3.9                                    |
| Legal services  | 21.8  | 3.2                    | 18.1              |                          | 56.9  | 6.9                          | 46.8                        | 2.7                                    |
| Other accounting services   | 16.7  | 8.3                    | 8.3               | _                        | 37.5  | _                            | 33.3                        |  |
| Architectural, engineering, and related services 5413 3,260                                 | 20.2  | 12.0                   | 3.1               | 4.0                      | 36.5  | 4.6                          | 21.5                        | 7.4                                    |
| Architectural services  | 20.2  | -                      | -                 | 7.0                      | 38.5  | 4.0                          | 21.0                        |  |
| Engineering services  | 22.3  | 11.6                   | 3.6               | 5.8                      | 30.8  | 5.4                          | 14.3                        | 6.2                                    |
|   | 26.8  | 22.0                   | -<br>-            | 3.6                      |       | 4.9                          | 14.6                        | 0                                      |
|   | 20.0  | 22.0                   | _                 | _                        | 17.1  | 4.9                          | 14.6                        | _                                      |
| Specialized design services   | -     |                        | -                 | _                        | _     | -                            | - 04.5                      |  |
| Computer systems design and related services 5415 1,630 Computer systems design and related | 12.9  | 2.5                    | 7.4               | 3.1                      | 39.3  | 3.7                          | 24.5                        | 8.0                                    |
| services  | 12.9  | 2.5                    | 7.4               | 3.1                      | 39.3  | 3.7                          | 24.5                        | 8.6                                    |
| Custom computer programming services 541511 540   | 9.3   | _                      | _                 | 5.6                      | 51.9  | 5.6                          | 31.5                        | 11.                                    |
| Computer systems design services 541512 630   | 7.9   | 3.2                    | _                 | 3.2                      | 44.4  | 3.2                          | 27.0                        | 11.                                    |
| Computer facilities management services 541513 280  | 35.7  | _                      | 32.1              | _                        | _     | _                            | _                           | _                                      |
| Other computer related services   | -     | _                      | _                 | _                        | 33.3  | _                            | 22.2                        | _                                      |
| Environmental consulting services   | _     | _                      | _                 | _                        | 28.0  | _                            | 28.0                        | _                                      |
| Other scientific and technical consulting   |       |                        |                   |                          | 20.0  |                              | 20.0                        |  |
| services  | 35.3  | 17.6                   | 17.6              | _                        | 32.4  | _ !                          | _                           | 17.                                    |
| Scientific research and development services 5417 1,540                                     | 26.6  | 8.4                    | 11.0              | 6.5                      | 24.7  | 2.6                          | 17.5                        | 3.                                     |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |        |                      |                           | E                                       | vent or ex     | posure lead               | ding to inju                    | ry or illnes | ss <sup>2</sup>                    |   |                                    |                                     |
|---|--------|----------------------|---------------------------|---|----------------|---------------------------|---------------------------------|--------------|------------------------------------|---|------------------------------------|-------------------------------------|
|   | Overe  | xertion and reaction | d bodily                  | Expo-<br>sure                           |                | oortation<br>dents        |                                 | Violence     |                                    | injuries by<br>imals  | persons                            |                                     |
| Industry <sup>4</sup>   | Total  | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total          | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total        | Intentional injury by other person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Rental and leasing services   | 43.8   | 23.9                 | 2.4                       | 4.8                                     | 6.0            | 5.0                       | _                               |              |                                    |   |                                    |                                     |
|   |        |                      | 1                         | _                                       |                |                           | _                               | _            | _                                  | _   | _                                  | _                                   |
| Automotive equipment rental and leasing   | 27.7   | 6.1                  | 1.4                       | 10.8                                    | 6.1            | 5.4                       |                                 | _            | -                                  | _   | -                                  | _                                   |
| Passenger car rental and leasing  | 30.7   | 5.7                  | 2.3                       | _                                       | 9.1            | 8.0                       | _                               | -            | _                                  | _   | _                                  | -                                   |
| Truck, utility trailer, and rv (recreational  |        |                      |                           |   |                |                           |                                 |              |                                    |   |                                    |                                     |
| vehicle) rental and leasing   | 23.7   | -                    | -                         | 25.4                                    | _              |                           | _                               | _            | _                                  | _   | _                                  | _                                   |
| Consumer goods rental   | 53.8   | 41.5                 | 4.7                       | _                                       | 8.0            | 8.0                       | _                               | _            | _                                  | _   | _                                  | _                                   |
| Consumer electronics and appliances rental  | 34.2   | 18.4                 | _                         | _                                       | _              |                           | _                               | _            | _                                  | _   | _                                  | _                                   |
| Formal wear and costume rental  | _      | _                    | _                         | _                                       | _              | _                         | _                               | _            | -                                  | _   | _                                  | _                                   |
| Other consumer goods rental   | 58.3   | 49.7                 | _                         | _                                       | 9.8            | 9.2                       | _                               | _            | _                                  | _   | _                                  | _                                   |
| General rental centers  | 32.4   | _                    | _                         | _                                       | _              |                           | _                               | _            | _                                  | _   | _                                  | _                                   |
| Construction, transportation, mining, and forestry machinery and equipment rental and |        |                      |                           |   |                |                           |                                 |              |                                    |   |                                    |                                     |
| leasing   | 58.1   | 22.1                 | -                         | _                                       | _              | _                         | _                               | _            | -                                  | _   | _                                  | _                                   |
| Other commercial and industrial machinery   |        |                      |                           |   |                |                           |                                 |              |                                    |   |                                    |                                     |
| and equipment rental and leasing  | -      | _                    | _                         | _                                       | _              | _                         | _                               | -            | _                                  | _   | -                                  | _                                   |
| Lessors of nonfinancial intangible assets (except copyrighted works)                  | _      | _                    | _                         | _                                       | _              |                           | _                               | _            | _                                  | _   | _                                  | _                                   |
| copyrighted works/  |        |                      |                           |   |                |                           |                                 |              |                                    |   |                                    |                                     |
| Professional and business services  | 32.2   | 10.2                 | 3.4                       | 4.0                                     | 6.3            | 4.5                       | 0.1                             | 5.4          | 1.0                                | 0.7   | 3.6                                | 1.5                                 |
| Professional, scientific, and technical   |        |                      |                           |   |                |                           |                                 |              |                                    |   |                                    |                                     |
| services  | 33.1   | 9.7                  | 5.8                       | 2.9                                     | 4.5            | 3.1                       | _                               | 10.5         | .3                                 | 1.2   | 9.0                                | .2                                  |
| Professional, scientific, and technical services <sup>9</sup>                         | 33.1   | 9.7                  | 5.8                       | 2.9                                     | 4.5            | 3.1                       | _                               | 10.5         | .3                                 | 1.2   | 9.0                                | .2                                  |
| Legal services  | 18.1   | 4.3                  | 5.9                       | 1.6                                     | _ <del>-</del> | 3.1                       | _                               | - 10.5       | .5                                 | 1.2   | -<br>-                             | ے. ا                                |
| Other accounting services   | 29.2   | 16.7                 | 12.5                      | 16.7                                    | _              |                           | _                               | _            | _                                  |   | _                                  | _                                   |
| Architectural, engineering, and related services                                      | 32.5   | 3.7                  | 4.6                       | 2.1                                     | 4.9            | 2.1                       | _                               | 3.4          | _                                  |   | 3.4                                | _                                   |
|   |        | 3.7                  | 4.0                       | 2.1                                     | 4.9            | 2.1                       |                                 | 3.4          | _                                  |   | J.4<br>—                           | _                                   |
| Architectural services  | -      |                      |                           |   | l              |                           | _                               |              | _                                  | _   | _                                  | _                                   |
| Engineering services  | 34.8   | 3.1                  | 5.8                       | 1.3                                     | 6.7            | 2.7                       | _                               | 4.5          | _                                  | _   | _                                  | _                                   |
| Testing laboratories  | 39.0   | 7.3                  | _                         | 9.8                                     | _              | _                         | -                               | _            | _                                  | _   | _                                  | _                                   |
| Specialized design services   | 44.4   | 44.4                 | _                         | _                                       | _              | _                         | _                               | _            | -                                  | _   | _                                  | _                                   |
| Computer systems design and related services Computer systems design and related      | 27.0   | 8.6                  | 5.5                       | 3.1                                     | 6.1            | 5.5                       | _                               | 11.7         | _                                  | 10.4  | -                                  | _                                   |
| services  | 27.0   | 8.6                  | 5.5                       | 3.1                                     | 6.1            | 5.5                       | _                               | 11.7         | _                                  | 10.4  | _                                  | _                                   |
| Custom computer programming services  | 35.2   | 14.8                 |                           | 3.1                                     | - 0.1          | 3.5                       | _                               | _ ''         | _                                  | - 10.4  | _                                  | _                                   |
| Computer systems design services  | 27.0   | 7.9                  | 7.9                       | 6.3                                     | _              |                           | _                               | 11.1         |                                    | _   | _                                  | _                                   |
| Computer systems design services  Computer facilities management services             | 14.3   | - 7.9                | - 7.9                     | _ 0.3                                   | _              |                           | _                               | ''.'         | I .                                | _   | _                                  | -                                   |
| Other computer related services   | 22.2   | -                    | _                         | _                                       | _              |                           | _                               | _            | _                                  | -   | _                                  | _                                   |
|   |        | 26.0                 | _                         | 24.0                                    |                | -                         | _                               |              | _                                  | -   | _                                  | _                                   |
| Environmental consulting services Other scientific and technical consulting           | 36.0   | 36.0                 | _                         | 24.0                                    | _              | _                         | _                               | _            | _                                  | _   | _                                  | _                                   |
| services  | - 20.2 |                      | 10.4                      |   |                | -                         | _                               | _            | _                                  | -   | _                                  | _                                   |
| Scientific research and development services  | 38.3   | 9.7                  | 10.4                      | 5.8                                     | 3.2            | 1.9                       | _                               | -            | -                                  |   | _                                  | ı –                                 |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |                            |                |              | E                      | vent or exp                 | osure lead  | ding to inju | ry or illnes                 | s <sup>2</sup>              |   |
|---|----------------------------|----------------|--------------|------------------------|-----------------------------|---|--------------|------------------------------|-----------------------------|---|
|   |                            |                |              | Contact w              | ith objects                 |   |              | Falls, sli                   | ps, trips                   |   |
| Industry <sup>4</sup>   | NAICS<br>code <sup>5</sup> | Total<br>cases | Total        | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total        | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>without<br>fall |
| Advertising and related services  | 5418                       | 1,210          | 32.2         | 12.4                   | 9.1                         | 9.1   | 28.9         | 14.0                         | 9.1                         | 4.1                                     |
| Marketing research and public opinion polling                             | 54191                      | 80             | _            | _                      | _                           |   | _            |                              | _                           | _                                       |
| Photographic services   | 54192                      | 110            | _            | _                      | _                           | _   | 27.3         | _                            | 27.3                        | _                                       |
| All other professional, scientific, and technical                         |                            | _              |              |                        |                             |   |              |                              |                             |   |
| services  | 54199                      | 520            | _            | _                      | _                           | _   | 80.8         | _                            | 73.1                        | _                                       |
|   |                            |                |              |                        |                             |   |              |                              |                             |   |
| Management of companies and enterprises                                   | 55                         | 6,800          | 20.6         | 14.6                   | 3.1                         | 2.5   | 30.4         | 5.3                          | 21.5                        | 3.4                                     |
| Administrative and support and waste management and remediation services  | 56                         | 48,330         | 24.9         | 15.1                   | 5.3                         | 3.4   | 26.2         | 5.6                          | 13.7                        | 5.5                                     |
| Administrative and support services <sup>9</sup>                          | 561                        | 41,090         | 23.7         | 14.3                   | 5.2                         | 3.3   | 27.2         | 5.0                          | 14.9                        | 5.9                                     |
| Facilities support services   | 5612                       | 1,360          | 19.9         | 8.8                    | 5.9                         | 3.7   | 23.5         | 2.9                          | 16.2                        | 2.9                                     |
| Employment services <sup>9</sup>  | 5613                       | 4,140          | 29.5         | 15.7                   | 7.7                         | 5.1   | 20.3         | 4.1                          | 10.2                        | 5.6                                     |
| Employment placement agencies and   | 00.0                       | 7,170          | 20.0         | 10.7                   | '.'                         | 0.1   | 20.0         | 7.1                          | 10.4                        | 0.0                                     |
| executive search services <sup>9</sup>                                    | 56131                      | 430            | 18.6         | 14.0                   | _                           | _   | 16.3         | _                            | 14.0                        | _                                       |
| Temporary help services   |                            | 2,180          | 19.7         | 10.1                   | 3.7                         | 4.1   | 19.7         | 6.0                          | 9.6                         | 4.1                                     |
| Business support services   |                            | 2,500          | 19.2         | 10.4                   | 6.4                         | 2.0   | 41.2         | 4.8                          | 31.6                        | 4.0                                     |
| Telephone call centers  |                            | 1,230          | 11.4         | 4.9                    | 4.9                         | _   | 56.9         | 8.1                          | 43.1                        | 5.7                                     |
| Business service centers  | 1                          | 270            | 14.8         | 11.1                   |                             | _   | 25.9         | _                            | 22.2                        | -                                       |
| Collection agencies   | 56144                      | 410            | 9.8          | 7.3                    | _                           | _   | 36.6         | _                            | 29.3                        | 4.9                                     |
| Travel arrangement and reservation services                               | 5615                       | 740            | 14.9         | 6.8                    | 5.4                         | _   | 31.1         | 6.8                          | 18.9                        | 2.7                                     |
| Travel agencies   | 56151                      | 100            | _            | _                      | _                           | _   | 40.0         | _                            | 20.0                        |   |
| Tour operators  | 56152                      | 90             | 44.4         | 44.4                   | _                           | _   | 22.2         | _                            | -                           | -                                       |
| Other travel arrangement and reservation                                  | F0450                      | 550            | 40.7         |                        | 7.0                         |   | 20.0         |                              | 04.0                        | 2.0                                     |
| services  | 56159<br>5616              | 550<br>5 670   | 12.7<br>11.3 | 5.8                    | 7.3<br>4.1                  | .5  | 30.9<br>39.5 | 3.6<br>6.3                   | 21.8<br>22.4                | 3.6                                     |
| Investigation and security services Investigation, guard, and armored car | 3010                       | 5,670          | 11.3         | 3.6                    | 4.1                         | .5  | 39.5         | 0.3                          | 22.4                        | 10.1                                    |
| Services  | 56161                      | 4,970          | 9.9          | 4.6                    | 4.0                         | .4  | 40.4         | 3.8                          | 24.7                        | 11.1                                    |
| Investigation services  |                            | 290            | 9.9          | 4.0                    | 4.0                         | 4   | 58.6         | 3.0                          | 24.7                        |   |
| Security guards and patrol services                                       |                            | 4,040          | 9.4          | 3.5                    | 4.5                         | .5  | 42.3         | 4.0                          | 29.7                        | 7.7                                     |
| Armored car services  |                            | 640            | 12.5         | 7.8                    | 3.1                         | 5   | 20.3         | 0                            | 4.7                         | 15.6                                    |
| Security systems services   | 56162                      | 700            | 21.4         | 14.3                   | 4.3                         | _   | 32.9         | 24.3                         | 4.7                         | 4.3                                     |
| Services to buildings and dwellings                                       | 5617                       | 22,960         | 24.0         | 14.5                   | 5.1                         | 3.4   | 25.4         | 5.2                          | 12.3                        | 5.9                                     |
| Exterminating and pest control services                                   | 56171                      | 1,770          | 11.9         | 8.5                    | - 3.1                       |   | 24.9         | 5.1                          | 11.3                        | 8.5                                     |
| Janitorial services   |                            | 9,160          | 19.2         | 11.6                   | 4.7                         | 1.4   | 31.1         | 5.3                          | 19.2                        | 5.6                                     |
| Landscaping services  | 56173                      | 9,740          | 34.2         | 21.0                   | 6.2                         | 6.4   | 20.5         | 5.5                          | 5.7                         | 5.6                                     |
| Carpet and upholstery cleaning services                                   | 56174                      | 960            | 11.5         | _                      |                             | -   | 18.8         |                              | -                           | - 0.0                                   |
| Other services to buildings and dwellings                                 | 56179                      | 1,320          | 8.3          | _                      | 6.1                         | _   | 27.3         | _                            | 20.5                        | _                                       |
| Other support services  | 5619                       | 1,890          | 43.9         | 24.9                   | 6.9                         | 11.1  | 22.2         | 3.7                          | 15.3                        | 2.6                                     |
| Waste management and remediation services                                 | 562                        | 7,240          | 31.9         | 19.9                   | 5.9                         | 3.7   | 20.0         | 9.4                          | 7.2                         | 3.3                                     |
| Waste collection  | 5621                       | 3,870          | 29.5         | 16.0                   | 5.9                         | 5.2   | 19.4         | 7.2                          | 8.8                         | 3.4                                     |
| Waste collection  | 56211                      | 3,870          | 29.5         | 16.0                   | 5.9                         | 5.2   | 19.4         | 7.2                          | 8.8                         | 3.4                                     |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |              |                      |                           | E                                       | vent or ex | posure lead               | ding to inju                    | ıry or illnes | is <sup>2</sup>                                  |   |                                    |                                     |
|--|--------------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|---------------|--|---|------------------------------------|-------------------------------------|
|  | Overe        | xertion and reaction | d bodily                  | Expo-<br>sure                           |            | oortation<br>dents        |                                 | Violence      |  | injuries by<br>imals  | persons                            |                                     |
| Industry <sup>4</sup>  | Total        | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total         | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Advertising and related services   | 28.9         | 11.6                 | 3.3                       | 6.6                                     | 3.3        | 1.7                       | _                               | _             | _  | _   | _                                  | _                                   |
| Marketing research and public opinion polling                            | _            | -                    | _                         | -                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Photographic services  | 54.5         | -                    | _                         | -                                       | _          |                           | _                               | _             | _  | _   | _                                  | _                                   |
| All other professional, scientific, and technical                        |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| services   | _            | _                    | _                         | -                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
|  |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| Management of companies and enterprises                                  | 39.9         | 12.9                 | 5.4                       | 1.9                                     | 5.4        | 4.6                       | -                               | 1.3           | 0.6  | 0.3   | 0.4                                | 0.3                                 |
| Administrative and support and waste management and remediation services | 30.8         | 10.0                 | 2.2                       | 4.7                                     | 7.2        | 5.0                       | 0.1                             | 4.0           | 1.3  | .6  | 2.0                                | 2.2                                 |
|  | 00.5         | 400                  |                           |   |            |                           |                                 |               |  | _   | 0.0                                |                                     |
| Administrative and support services <sup>9</sup>                         | 30.5         | 10.2                 | 2.5                       | 4.8                                     | 7.2        | 4.9                       | _                               | 4.3           | 1.5  | .7  | 2.0                                | 2.3                                 |
| Facilities support services  | 29.4         | 10.3                 | _                         | 6.6                                     | 2.2        | 1.5                       | _                               | 14.7          | 8.1  | 5.1   | 1.5                                | 2.9                                 |
| Employment services <sup>9</sup>   | 25.6         | 8.7                  | 1.2                       | 12.1                                    | 6.3        | 4.8                       | _                               | 4.1           | 2.2  | .7  | 1.2                                | 1.9                                 |
| Employment placement agencies and  |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| executive search services <sup>9</sup>                                   | 23.3         | _                    | _                         | -                                       | 27.9       | 23.3                      | _                               | 14.0          | 11.6   | _   | _                                  | _                                   |
| Temporary help services  | 32.6         | 12.4                 | 1.8                       | 21.1                                    | 5.0        | 3.2                       | _                               | 1.8           | .9   | _   | _                                  | _                                   |
| Business support services  | 27.6         | 6.4                  | 9.6                       | 4.4                                     | 4.0        | 2.4                       | _                               | 2.0           | _  | _   | 1.2                                | 1.2                                 |
| Telephone call centers   | 22.0         | _                    | 11.4                      | 5.7                                     | –          | _                         | _                               | 3.3           | _  | _   | 1.6                                | _                                   |
| Business service centers   | 55.6         | 40.7                 | _                         | -                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Collection agencies  | 29.3         | _                    | 17.1                      | 9.8                                     | 12.2       | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Travel arrangement and reservation services                              | 37.8         | 5.4                  | 13.5                      | 8.1                                     | 2.7        | 2.7                       | _                               | _             | _  | _   | _                                  | 2.7                                 |
| Travel agencies  | 30.0         | _                    | 20.0                      | 20.0                                    |            |                           | _                               | _             | _  | _   | _                                  |                                     |
| Tour operators   | 22.2         | _                    |                           | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Other travel arrangement and reservation                                 |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| services   | 41.8         | 5.5                  | 14.5                      | 7.3                                     | 3.6        | 3.6                       | _                               | _             | _  | _   | _                                  | _                                   |
| Investigation and security services                                      | 21.9         | 4.8                  | .7                        | 2.6                                     | 12.7       | 7.4                       | _                               | 9.9           | 6.3  | 2.6   | .9                                 | 1.8                                 |
| Investigation, guard, and armored car                                    | 21.0         | 1 7.0                | .,                        | 2.0                                     | 12.7       | /                         |                                 | 0.0           | 0.0  | 2.0   | .0                                 | 1.0                                 |
| services   | 21.9         | 4.6                  | .4                        | 2.8                                     | 12.1       | 6.0                       | _                               | 11.1          | 7.0  | 2.8   | 1.0                                | 1.6                                 |
| Investigation services   | 21.5         | 10                   |                           |   | '2.1       | 0.0                       | _                               | 1 '           | 7.0  | 2.0   | 1.0                                | 1.0                                 |
| Security guards and patrol services                                      | 19.8         | 2.2                  | _                         | 3.2                                     | 11.4       | 4.5                       | _                               | 12.6          | 8.2  | 3.2   | 1.2                                | 1.5                                 |
| Armored car services   | 45.3         | 21.9                 | _                         | - 5.2                                   | 12.5       | 9.4                       | _                               | 4.7           | 3.1  | -   | -                                  | 3.1                                 |
| Security systems services  | 21.4         | 5.7                  | 4.3                       | _                                       | 17.1       | 17.1                      | _                               | 4.7           | 3.1  | _   | _                                  | 4.3                                 |
|  |              | 12.8                 | 1.8                       | 4.2                                     | 7.2        | 5.0                       |                                 | 3.1           |  |   | 2.8                                | 1.4                                 |
| Services to buildings and dwellings                                      | 34.6<br>32.8 | 1                    | 5.1                       | 4.2                                     | 21.5       | 18.1                      | _<br>_                          | 2.8           | 1  | .1  | 2.8<br>2.8                         | 1.4                                 |
|  | 32.8<br>36.2 | 5.1                  | _                         | 4.0                                     | l          | _                         | _                               | 1             |  | .2  |                                    | .7                                  |
| Janitorial services  |              | 14.7                 | 1.7                       | _                                       | 7.2        | 6.1                       | _                               | 1.5           | 3  | .2  | 1.0                                | 1                                   |
| Landscaping services   | 29.4         | 11.4                 | 1.6                       | 3.5                                     | 5.4        | 1.8                       | _                               | 5.2           |  | _   | 5.0                                | 1.8                                 |
| Carpet and upholstery cleaning services                                  | 52.1         | 39.6                 | _                         | 16.7                                    | - 4        | -                         | _                               | _             | _  |   | -                                  |                                     |
| Other services to buildings and dwellings                                | 52.3         |                      | _                         |   | 6.1        | 6.1                       | -                               |               | _  | -   | -                                  | _                                   |
| Other support services   | 22.2         | 9.5                  | 4.2                       | 1.1                                     | 5.8        | 4.8                       | _                               | 2.1           | _  | _   | 1.6                                | 2.6                                 |
| Waste management and remediation services                                | 32.6         | 9.0                  | 1.0                       | 4.3                                     | 7.0        | 5.5                       | .3                              | 2.2           | .6   | _   | 1.7                                | 1.7                                 |
| Waste collection   | 33.3         | 11.4                 | _                         | 3.6                                     | 9.3        | 6.7                       |                                 | 3.6           | 1.0  | _   | 2.8                                | .8                                  |
| Waste collection   | 33.3         | 11.4                 | _                         | 3.6                                     | 9.3        | 6.7                       | _                               | 3.6           | 1.0  | _   | 2.8                                | .8                                  |
|  |              | 1                    |                           |   |            |                           |                                 | 1             |  |   |                                    |                                     |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |   |   |  | E   | vent or exp                             | osure lead  | ling to inju                                     | ry or illnes                            | s <sup>2</sup>                             |   |
|---|---|---|--|---|---|---|--|---|--|---|
|   |   |   |  | Contact w   | ith objects                             |   |  | Falls, sli                              | ps, trips                                  |   |
| Industry <sup>4</sup>   | NAICS<br>code <sup>5</sup>                                      | Total<br>cases  | Total  | Struck<br>by<br>object                            | Struck<br>against<br>object             | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total  | Fall<br>to<br>lower<br>level            | Fall<br>on<br>same<br>level                | Slips<br>or<br>trips<br>without<br>fall |
| Solid waste collection  | 562111<br>562112<br>562119<br>5622<br>56221<br>562211<br>562212 | 3,460<br>130<br>280<br>1,710<br>1,710<br>320<br>1,060 | 26.9<br>30.8<br>64.3<br>33.3<br>33.3<br>25.0<br>42.5 | 15.0<br>-<br>35.7<br>21.6<br>21.6<br>21.9<br>26.4 | 4.9<br>-<br>-<br>5.8<br>5.8<br>-<br>8.5 | 4.0<br>23.1<br>-<br>1.2<br>1.2                      | 19.9<br>38.5<br>-<br>14.0<br>14.0<br>6.2<br>17.9 | 7.8<br>-<br>-<br>7.6<br>7.6<br>-<br>9.4 | 9.0<br>23.1<br>-<br>4.1<br>4.1<br>-<br>4.7 | 3.2<br>-<br>-<br>2.3<br>2.3<br>-<br>2.8 |
| Solid waste combustors and incinerators Other nonhazardous waste treatment and  | 562213  | 30  | _  | _   | _                                       | _   | -  | _                                       | -  | -                                       |
| disposal  Remediation and other waste management  | 562219<br>5629  | 290   | 13.8<br>35.9   | - 26.0  | 6.0                                     | 2.4   | -<br>27 5  | 16.2                                    | 6.6  | 4.2                                     |
| services Remediation services Materials recovery facilities All other waste management services                           | 56291<br>56292<br>56299   | 1,670<br>790<br>250<br>620                            | 36.7<br>-<br>48.4                                    | 26.9<br>17.7<br>–<br>46.8                         | 12.7<br>-<br>-                          | 5.1<br>-<br>-                                       | 27.5<br>39.2<br>–<br>21.0                        | 16.2<br>31.6<br>–<br>–                  | 6.3<br>-<br>-                              | 4.2<br>-<br>-<br>-                      |
| Education and health services   |   | 182,710   | 12.0   | 6.3   | 3.8                                     | 1.3   | 27.3   | 2.2                                     | 21.0                                       | 3.3                                     |
| Educational services  | 61  | 10,680  | 15.4   | 9.1   | 4.6                                     | 1.3   | 34.0   | 5.5                                     | 24.3                                       | 3.6                                     |
| Educational services  Elementary and secondary schools  Junior colleges  Colleges, universities, and professional schools | 611<br>6111<br>6112<br>6113                                     | 10,680<br>3,660<br>100<br>4,880                       | 15.4<br>9.3<br>20.0<br>16.6                          | 9.1<br>4.4<br>–<br>8.4                            | 4.6<br>3.6<br>-<br>5.9                  | 1.3<br>.8<br>–<br>1.6                               | 34.0<br>39.3<br>50.0<br>37.3                     | 5.5<br>5.5<br>20.0<br>7.0               | 24.3<br>29.2<br>30.0<br>25.2               | 3.6<br>3.6<br>-<br>4.7                  |
| Business schools and computer and management training   | 6114<br>61141   | 120<br>30   | 33.3<br>-  | _<br>_  | _<br>_                                  | -<br>-  | 25.0<br>-  | _<br>_                                  | 25.0<br>-                                  | _<br>_                                  |
| training  | 61143<br>6115<br>61161<br>61169<br>6117                         | 90<br>270<br>20<br>250<br>280                         | 11.1<br>-<br>32.0<br>-                               | -<br>-<br>-<br>20.0                               | 7.4<br>-<br>-<br>-                      | -<br>-<br>-<br>-                                    | -<br>66.7<br>-<br>-<br>14.3                      | -<br>-<br>-<br>-                        | 59.3<br>-<br>-<br>10.7                     | -<br>-<br>-<br>-                        |
| Health care and social assistance   | 62  | 172,030   | 11.7   | 6.1   | 3.7                                     | 1.3   | 26.9   | 2.0                                     | 20.8                                       | 3.3                                     |
| Ambulatory health care services   | 621<br>6211<br>62111  | 31,130<br>5,980<br>5,980                              | 11.4<br>16.2<br>16.2                                 | 4.4<br>5.0<br>5.0                                 | 4.8<br>8.9<br>8.9                       | .7<br>.8<br>.8                                      | 29.5<br>45.5<br>45.5                             | 2.3<br>2.7<br>2.7                       | 23.5<br>40.3<br>40.3                       | 3.0<br>2.3<br>2.3                       |
| specialists)  | 621111  | 5,870   | 16.5   | 5.1   | 9.0                                     | .9  | 45.5   | 2.6                                     | 40.4                                       | 2.4                                     |
| specialists<br>Offices of dentists  | 621112  | 120<br>-  | <del>-</del>   | _<br>_  | -                                       | _<br>_  | 41.7<br>-  | _<br>_                                  | 33.3                                       | _                                       |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |       |                      |                           | E                                       | vent or ex | posure lead               | ding to inju                    | ıry or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|---|-------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|---------------|--|---|------------------------------------|-------------------------------------|
|   | Overe | xertion and reaction | bodily                    | Expo-<br>sure                           |            | oortation<br>dents        |                                 | Violence      |  | injuries by   | persons                            |                                     |
| Industry <sup>4</sup>   | Total | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total         | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Solid waste collection  | 34.7  | 11.6                 | _                         | 3.5                                     | 10.1       | 7.2                       | _                               | 4.0           | 1.2  | _   | 3.2                                | 0.9                                 |
| Hazardous waste collection  | 23.1  | _                    | _                         | _                                       | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Other waste collection  | _     | _                    | _                         | _                                       | _          |                           | _                               | _             | _  | _   | _                                  | _                                   |
| Waste treatment and disposal  | 38.6  | 6.4                  | 1.2                       | 3.5                                     | 5.8        | 5.3                       | _                               | _             | _  | _   | _                                  | 4.1                                 |
| Waste treatment and disposal  | 38.6  | 6.4                  | 1.2                       | 3.5                                     | 5.8        | 5.3                       | _                               | _             | _  | _   | _                                  | 4.1                                 |
| Hazardous waste treatment and disposal                                    | 28.1  | 15.6                 |                           | 15.6                                    | 15.6       | 15.6                      | _                               | _             | _  | _   | _                                  |                                     |
| Solid waste landfill  | 33.0  | 4.7                  | _                         | 13.0                                    | 3.8        | 3.8                       | _                               | _             | _  | _   | _                                  | 2.8                                 |
| Solid waste combustors and incinerators                                   | -     | _ <del>-</del> .,    | _                         | _                                       | J.0        | 3.0                       | _                               | _             | _  |   | _                                  | 2.0                                 |
| Other nonhazardous waste treatment and                                    |       |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| disposal  | 72.4  | _                    | _                         | _                                       | _          |                           | _                               | _             | _  |   | _                                  | _                                   |
| Remediation and other waste management                                    | 12.4  | _                    | _                         | _                                       | _          | _                         |                                 | _             | _  | _   | _                                  | _                                   |
| Services  | 24.6  | 6.0                  | 1.8                       | 6.6                                     | 3.0        | 3.0                       |                                 |               |  |   |                                    |                                     |
|   | 16.5  |                      | 1.0                       |   | 3.0        | 3.0                       | _                               |               | _  | _   | _                                  | 2.5                                 |
| Remediation services  |       | 7.6                  | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | 2.5                                 |
| Materials recovery facilities   | 44.0  |                      | _                         | _                                       | _          | _                         | _                               |               | _  |   | _                                  | _                                   |
| All other waste management services                                       | 27.4  | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Education and health services   | 42.5  | 13.1                 | 1.9                       | 3.5                                     | 3.3        | 2.7                       | (11)                            | 10.7          | 4.8  | 4.9   | .9                                 | .8                                  |
| Educational services  | 32.2  | 8.4                  | 3.2                       | 3.7                                     | 2.7        | 1.4                       | _                               | 11.2          | 5.8  | 4.9   | .6                                 | .7                                  |
| Educational services  | 32.2  | 8.4                  | 3.2                       | 3.7                                     | 2.7        | 1.4                       | _                               | 11.2          | 5.8  | 4.9   | .6                                 | .7                                  |
| Elementary and secondary schools  | 24.3  | 10.1                 | 1.1                       | 1.1                                     | 2.7        | .5                        | _                               | 22.4          | 13.7   | 8.5   | _                                  | .8                                  |
| Junior colleges   | 30.0  |                      |                           |   |            | 0                         | _                               |               |  |   | _                                  | 0                                   |
| Colleges, universities, and professional schools                          | 34.0  | 10.0                 | 5.5                       | 4.9                                     | 2.7        | 1.6                       | _                               | 3.5           | 1.0  | 1.4   | 1.0                                | .6                                  |
| Business schools and computer and   |       | 10.0                 | 0.0                       | 7.5                                     | 2.1        | 1.0                       |                                 | 0.0           | 1.0  | 1.4   | 1.0                                | .0                                  |
| management training   | 16.7  | -                    | -                         | _                                       | _          |                           | _                               | _             | -  | _   | _                                  | _                                   |
| Business and secretarial schools  Professional and management development | -     | _                    | _                         | _                                       | _          | _                         | -                               | _             | _  | _   | -                                  | -                                   |
| training  | _     | _                    | _                         | _                                       | _          |                           | _                               | _             | _  | _   | _                                  | _                                   |
| Technical and trade schools   | 7.4   | -                    | -                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Fine arts schools   | _     | -                    | -                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| All other schools and instruction   | 52.0  | _                    | _                         | _                                       | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Educational support services  | -     | _                    | _                         | 28.6                                    | 7.1        | 7.1                       | _                               | 28.6          | 25.0   | _   | -                                  | _                                   |
| Health care and social assistance   | 43.1  | 13.4                 | 1.9                       | 3.5                                     | 3.3        | 2.7                       | ( <sup>11</sup> )               | 10.6          | 4.8  | 4.9   | .9                                 | .8                                  |
| Ambulatory health care services   | 41.2  | 12.9                 | 4.0                       | 3.2                                     | 8.2        | 7.4                       | _                               | 5.8           | 1.7  | 2.4   | 1.6                                | .7                                  |
| Offices of physicians   | 27.8  | 9.0                  | 5.5                       | 4.2                                     | 2.0        | 2.0                       | _                               | 3.7           | 1.0  | 1.8   | .8                                 | .7                                  |
| Offices of physicians   | 27.8  | 9.0                  | 5.5                       | 4.2                                     | 2.0        | 2.0                       | _                               | 3.7           | 1.0  | 1.8   | .8                                 | .7                                  |
| Offices of physicians (except mental health                               |       |                      | 4.0                       | 4.0                                     |            |                           |                                 |               |  | 4.0   | •                                  | _                                   |
| specialists)  | 27.3  | 9.2                  | 4.9                       | 4.3                                     | 2.0        | 2.0                       | _                               | 3.6           | .9   | 1.9   | .9                                 | .7                                  |
| specialists   | 50.0  | _                    | 33.3                      | _                                       | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Offices of dentists   | -     | -                    | -                         | _                                       | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |   |   |   | E                                       | vent or exp                            | oosure lead   | ling to inju                                 | ry or illnes                         | s <sup>2</sup>                               |   |
|---|---|---|---|---|--|---|--|--------------------------------------|--|---|
|   |   |   |   | Contact w                               | ith objects                            |   |  | Falls, sli                           | ps, trips                                    |   |
| Industry <sup>4</sup>   | NAICS<br>code <sup>5</sup>                      | Total<br>cases                                  | Total                                     | Struck<br>by<br>object                  | Struck<br>against<br>object            | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total  | Fall<br>to<br>lower<br>level         | Fall<br>on<br>same<br>level                  | Slips<br>or<br>trips<br>without<br>fall |
| Outpatient care centers  Medical and diagnostic laboratories  Home health care services  Other ambulatory health care services  Ambulance services  All other ambulatory health care services | 6214<br>6215<br>6216<br>6219<br>62191<br>62199  | 4,350<br>880<br>10,440<br>5,220<br>4,530<br>690 | 18.9<br>18.2<br>5.1<br>9.2<br>8.2<br>15.9 | 8.3<br>9.1<br>2.4<br>5.4<br>4.9<br>8.7  | 7.8<br>3.4<br>2.0<br>2.5<br>2.0<br>5.8 | 0.7<br>-<br>.5<br>1.0<br>1.1                        | 32.4<br>26.1<br>27.5<br>15.3<br>13.5<br>27.5 | 2.1<br>2.3<br>3.4<br>1.1<br>-<br>7.2 | 28.5<br>21.6<br>18.9<br>10.7<br>9.5<br>17.4  | 1.8<br>2.3<br>4.4<br>2.9<br>2.9<br>2.9  |
| Hospitals   | 622<br>6221<br>6222                             | 58,830<br>54,470<br>1,890                       | 12.9<br>13.1<br>8.5                       | 6.7<br>6.8<br>4.2                       | 3.8<br>3.9<br>2.6                      | 1.7<br>1.7<br>–                                     | 24.6<br>24.9<br>19.6                         | 1.6<br>1.7<br>1.1                    | 19.2<br>19.4<br>14.8                         | 3.2<br>3.3<br>1.1                       |
| abuse) hospitals  | 6223  | 2,470   | 12.1                                      | 5.7                                     | 3.6                                    | 2.0   | 21.5   | 1.2                                  | 16.2   | 3.2                                     |
| Nursing and residential care facilities<br>Nursing care facilities<br>Residential mental retardation, mental health   | 623<br>6231                                     | 59,540<br>34,970                                | 11.0<br>11.1                              | 6.3<br>6.3                              | 3.1<br>3.1                             | 1.1<br>1.3  | 25.7<br>26.7                                 | 1.5<br>.8                            | 19.8<br>21.0                                 | 3.3<br>3.6                              |
| and substance abuse facilities  | 6232<br>6233<br>6239                            | 9,470<br>12,390<br>2,710                        | 11.0<br>11.8<br>5.9                       | 6.8<br>6.9<br>3.3                       | 3.1<br>3.1<br>2.2                      | 1.0<br>1.2<br>-                                     | 21.5<br>24.5<br>33.9                         | 2.9<br>2.7<br>1.8                    | 15.6<br>18.3<br>26.2                         | 2.1<br>3.0<br>5.5                       |
| Social assistance   | 624<br>6241<br>62411                            | 22,530<br>11,260<br>1,560                       | 11.1<br>9.2<br>3.8                        | 6.0<br>3.6<br>3.2                       | 3.6<br>3.6<br>–                        | 1.2<br>1.5<br>–                                     | 32.4<br>27.6<br>24.4                         | 3.3<br>3.6<br>1.9                    | 23.9<br>19.9<br>20.5                         | 4.1<br>3.2<br>1.9                       |
| disabilities  | 62412<br>62419                                  | 7,410<br>2,280                                  | 10.1<br>9.6                               | 3.1<br>5.7                              | 4.5<br>3.1                             | 2.0   | 28.2<br>28.1                                 | 3.8<br>4.4                           | 19.8<br>19.7                                 | 3.2<br>3.9                              |
| and other relief services  Community food services  Community housing services  Emergency and other relief services  Vocational rehabilitation services  Child day care services              | 6242<br>62421<br>62422<br>62423<br>6243<br>6244 | 1,690<br>630<br>860<br>210<br>4,170<br>5,410    | 14.8<br>22.2<br>9.3<br>9.5<br>17.7<br>9.1 | 10.7<br>20.6<br>4.7<br>-<br>11.0<br>5.9 | 3.0<br>-<br>4.7<br>-<br>5.5<br>2.4     | -<br>-<br>-<br>-<br>1.2                             | 34.9<br>39.7<br>24.4<br>61.9<br>32.6<br>41.2 | 5.9<br>-<br>10.5<br>-<br>2.2<br>2.8  | 26.6<br>38.1<br>10.5<br>57.1<br>25.7<br>29.9 | 2.4<br>-<br>4.7<br>-<br>4.1<br>6.5      |
| Leisure and hospitality   |   | 86,830  | 30.0                                      | 19.3                                    | 7.5                                    | 2.1   | 28.8   | 3.8                                  | 20.1   | 4.3                                     |
| Arts, entertainment, and recreation   | 71  | 16,020  | 25.4                                      | 15.3                                    | 6.7                                    | 2.2   | 26.5   | 4.4                                  | 17.1   | 4.2                                     |
| Performing arts, spectator sports, and related industries   | 711<br>7111<br>711212                           | 3,920<br>1,030<br>290                           | 20.4<br>20.4<br>24.1                      | 12.5<br>5.8<br>10.3                     | 6.6<br>14.6<br>10.3                    | .8<br>-<br>-  | 12.0<br>14.6<br>34.5                         | 2.6<br>3.9<br>6.9                    | 6.6<br>7.8<br>17.2                           | 1.8<br>-<br>10.3                        |
| Promoters of performing arts, sports, and similar events  | 7113  | 420   | 33.3                                      | 21.4                                    | 7.1                                    | 4.8   | 26.2   | 7.1                                  | 16.7   | _                                       |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|   |  |  |                                      | E                                       | vent or ex                                | posure lead                               | ding to inju                    | ıry or illnes                   | is <sup>2</sup>                                  |   |                                    |                                     |
|---|--|--|--------------------------------------|---|---|---|---------------------------------|---------------------------------|--|---|------------------------------------|-------------------------------------|
|   | Overe  | xertion and reaction                       | d bodily                             | Expo-<br>sure                           |   | oortation<br>dents                        |                                 | Violence                        |  | injuries by<br>imals  | persons                            |                                     |
| Industry <sup>4</sup>   | Total  | In lifting                                 | Repeti-<br>tive<br>motion            | to harmful sub- stance or environ- ment | Total                                     | Road-<br>way<br>incidents                 | Fires<br>and<br>explo-<br>sions | Total                           | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Outpatient care centers  Medical and diagnostic laboratories  Home health care services  Other ambulatory health care services  Ambulance services  All other ambulatory health care services | 29.4<br>27.3<br>44.0<br>60.5<br>63.8<br>39.1 | 6.2<br>5.7<br>13.5<br>31.6<br>34.2<br>15.9 | 2.1<br>9.1<br>.8<br>1.3<br>.7<br>5.8 | 5.5<br>3.4<br>2.2<br>3.1<br>3.1<br>2.9  | 7.8<br>21.6<br>12.1<br>8.2<br>7.9<br>10.1 | 7.8<br>19.3<br>11.0<br>8.2<br>7.9<br>10.1 | -<br>-<br>-<br>-<br>-           | 4.8<br>2.3<br>8.6<br>2.5<br>2.6 | 3.0<br>-<br>2.2<br>1.0<br>1.1                    | 1.1<br>-<br>2.8<br>1.5<br>1.8                                       | 0.7<br>-<br>3.4<br>-<br>-<br>-     | 0.9<br>-<br>.6<br>1.1<br>.9<br>4.3  |
| Hospitals   | 47.8<br>48.8<br>15.3                         | 14.6<br>14.8<br>4.8                        | 2.3<br>2.3<br>-                      | 4.2<br>4.3<br>1.6                       | 1.0<br>.9<br>1.6                          | .6<br>.6<br>1.6                           | ( <sup>11</sup> )<br>-<br>-     | 9.0<br>7.5<br>52.4              | 4.1<br>3.2<br>28.6                               | 4.5<br>3.8<br>22.8  | .4<br>.4<br>–                      | .4<br>.4<br>1.1                     |
| abuse) hospitals  | 51.4   | 16.2                                       | 2.0                                  | 3.6                                     | 1.2                                       | .8  | _                               | 9.3                             | 3.6  | 5.3   | _                                  | _                                   |
| Nursing and residential care facilities   | 43.9<br>47.6                                 | 13.5<br>15.1                               | .7<br>.6                             | 3.3<br>3.5                              | 1.4<br>.5                                 | 1.1                                       | ( <sup>11</sup> )<br>–          | 14.0<br>10.1                    | 7.1<br>4.2                                       | 5.8<br>4.5  | 1.1<br>1.2                         | .6<br>.6                            |
| and substance abuse facilities  | 30.6<br>48.9<br>18.8                         | 9.6<br>14.0<br>4.4                         | .4<br>.8<br>1.1                      | 1.7<br>4.0<br>2.6                       | 4.4<br>1.2<br>4.4                         | 3.6<br>.9<br>3.7                          | _<br>_<br>_                     | 30.3<br>8.5<br>33.9             | 19.1<br>3.7<br>17.7                              | 10.0<br>4.0<br>14.8   | .8<br>.7<br>1.1                    | .3<br>1.0<br>–                      |
| Social assistance   | 31.4<br>31.0<br>19.2                         | 10.4<br>9.5<br>3.8                         | 1.0<br>.8<br>2.6                     | 2.4<br>2.8<br>5.1                       | 7.9<br>10.7<br>9.0                        | 6.1<br>8.0<br>7.7                         | -<br>-<br>-                     | 12.6<br>14.6<br>14.1            | 4.6<br>4.4<br>5.1                                | 7.1<br>8.6<br>5.8   | .8<br>1.4<br>3.2                   | 2.2<br>4.0<br>24.4                  |
| disabilities  | 35.1<br>26.3                                 | 11.5<br>7.0                                | .5<br>–                              | 1.8<br>4.8                              | 8.8<br>18.4                               | 6.1<br>14.5                               | -<br>-                          | 15.5<br>11.4                    | 4.6<br>3.5                                       | 10.0<br>5.7   | .8<br>2.2                          | .5<br>1.3                           |
| and other relief services  Community food services  Community housing services  Emergency and other relief services   | 32.0<br>11.1<br>51.2<br>14.3                 | 8.9<br>-<br>9.3<br>14.3                    | -<br>-<br>-<br>-                     | -<br>-<br>-                             | 13.0<br>25.4<br>5.8                       | 9.5<br>-<br>5.8<br>-                      | -<br>-<br>-                     | 4.1<br>-<br>7.0<br>-            | 2.4<br>-<br>4.7<br>-                             | 1.8<br>-<br>-<br>-  | -<br>-<br>-                        | -<br>-<br>-                         |
| Vocational rehabilitation services<br>Child day care services   | 29.3<br>33.8                                 | 13.2<br>10.5                               | 1.2<br>1.3                           | 3.1<br>1.3                              | 5.5<br>2.4                                | 4.8<br>2.2                                | _<br>_                          | 11.8<br>11.6                    | 6.2<br>4.3                                       | 4.8<br>7.2  | .5<br>–                            | _<br>_                              |
| Leisure and hospitality   | 25.9   | 9.4  | 2.1                                  | 9.1                                     | 1.9                                       | 1.2                                       | .1                              | 2.9                             | .7   | 1.5   | .7                                 | 1.3                                 |
| Arts, entertainment, and recreation   | 33.5   | 9.6  | 2.7                                  | 4.0                                     | 1.8                                       | .3  | _                               | 7.6                             | .4   | 5.7   | 1.4                                | 1.1                                 |
| Performing arts, spectator sports, and related industries   | 44.1<br>52.4<br>24.1                         | 4.6<br>7.8<br>6.9                          | 4.1<br>5.8<br>–                      | 1.5<br>-<br>6.9                         | 1.0<br>-<br>-                             | -<br>-<br>-                               | -<br>-<br>-                     | 18.9<br>10.7                    | .5<br>_<br>_                                     | 17.1<br>9.7<br>–  | 1.3<br>-<br>-                      | 2.0<br>-<br>-                       |
| Promoters of performing arts, sports, and similar events  | 35.7   | 16.7                                       | _                                    | _                                       | _   | _   | _                               | _                               | _  | _   | _                                  | _                                   |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |  |  |  | E  | vent or exp                                    | osure lead  | ling to inju   | ry or illnes                                 | s <sup>2</sup>                                       |  |
|--|--|--|--|--|--|---|--|--|--|--|
|  |  |  |  | Contact w  | ith objects                                    |   |  | Falls, sli                                   | ps, trips  |  |
| Industry <sup>4</sup>  | NAICS<br>code <sup>5</sup>             | Total<br>cases   | Total  | Struck<br>by<br>object                               | Struck<br>against<br>object                    | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total  | Fall<br>to<br>lower<br>level                 | Fall<br>on<br>same<br>level                          | Slips<br>or<br>trips<br>without<br>fall        |
| Agents and managers for artists, athletes, entertainers, and other public figures  | 7114                                   | 30   | 66.7   | _  | _  | _   | _  | _  | _  | _  |
| Independent artists, writers, and performers   | 7115                                   | 60   | _  | _  | _  | _   | _  | _  | _  | _  |
| Museums, historical sites, and similar institutions  | 712                                    | 1,330  | 28.6   | 20.3   | 6.0  | _   | 28.6   | 2.3  | 23.3   | 3.0  |
| Amusement, gambling, and recreation industries Amusement parks and arcades Amusement and theme parks                     |  | 10,770<br>1,280<br>1,240                                       | 26.8<br>19.5<br>19.4                                 | 15.7<br>9.4<br>9.7                                   | 6.8<br>4.7<br>4.8                              | 3.0<br>1.6<br>1.6                                   | 31.7<br>35.9<br>35.5                                 | 5.3<br>2.3<br>1.6                            | 20.2<br>25.8<br>26.6                                 | 5.3<br>6.2<br>5.6                              |
| Amusement arcades  Gambling industries  Other amusement and recreation industries  Golf courses and country clubs        |  | 40<br>2,510<br>6,980<br>2,940                                  | 23.1<br>29.5<br>30.3                                 | 15.9<br>16.9<br>17.3                                 | 6.0<br>7.4<br>6.8                              | 1.2<br>3.9<br>4.8                                   | 28.7<br>31.9<br>29.3                                 | 3.2<br>6.6<br>5.4                            | 21.9<br>18.6<br>17.0                                 | 3.6<br>5.9<br>6.8                              |
| Skiing facilities  Marinas  Fitness and recreational sports centers  Bowling centers                                     | 71392<br>71393<br>71394<br>71395       | 620<br>900<br>1,860<br>190                                     | 24.2<br>15.6<br>36.6<br>63.2                         | 14.5<br>-<br>26.3                                    | 8.1<br>-<br>8.6                                | -<br>-<br>-<br>31.6                                 | 40.3<br>41.1<br>23.7<br>26.3                         | 4.8<br>-<br>4.3<br>21.1                      | 25.8<br>20.0<br>14.0                                 | 3.2<br>-<br>5.4                                |
| All other amusement and recreation industries  | 71399                                  | 470  | 17.0   | 8.5  | 6.4  | -   | 53.2   | _  | 42.6   | 10.6   |
| Accommodation and food services  | 72                                     | 70,810   | 31.0   | 20.2   | 7.7  | 2.0   | 29.4   | 3.6  | 20.7   | 4.3  |
| Accommodation Traveler accommodation Hotels (except casino hotels) and motels Casino hotels Other traveler accommodation | 721<br>7211<br>72111<br>72112<br>72119 | 20,830<br>20,110<br>17,160<br>2,750<br>200                     | 22.2<br>22.3<br>21.5<br>26.5<br>30.0                 | 13.5<br>13.8<br>13.2<br>18.2                         | 5.9<br>5.8<br>6.0<br>4.7                       | 1.7<br>1.7<br>1.5<br>3.3                            | 33.6<br>34.4<br>34.8<br>31.3<br>40.0                 | 4.0<br>4.1<br>4.4<br>2.5                     | 24.7<br>25.4<br>25.8<br>24.0                         | 4.0<br>4.1<br>4.2<br>3.6                       |
| Rv (recreational vehicle) parks and recreational camps   | 7212                                   | 690  | 18.8   | _  | _  | _   | -  | _  | _  | _  |
| recreational camps   | 72121                                  | 690  | 18.8   | _  | _  | _   | _  | _  | _  | _  |
| campgrounds  | 721211                                 | 590  | _  | _  | _  | _   | -  | _  | _  | _  |
| campgrounds)   | 721214                                 | 100  | 40.0   | _  | 20.0   | _   | 20.0   | _  | _  | _  |
| ood services and drinking places   | 72221<br>722211<br>722212              | 49,980<br>20,630<br>22,670<br>22,670<br>19,650<br>580<br>2,440 | 34.7<br>40.5<br>29.9<br>29.9<br>30.6<br>15.5<br>27.5 | 23.0<br>28.8<br>16.5<br>16.5<br>16.6<br>10.3<br>17.2 | 8.4<br>8.4<br>9.8<br>9.8<br>10.1<br>3.4<br>9.0 | 2.2<br>2.0<br>2.6<br>2.6<br>3.0                     | 27.6<br>25.7<br>30.1<br>30.1<br>28.5<br>50.0<br>38.1 | 3.4<br>3.1<br>4.1<br>4.1<br>3.0<br>-<br>13.5 | 19.1<br>17.1<br>20.8<br>20.8<br>21.4<br>22.4<br>16.0 | 4.4<br>5.2<br>4.1<br>4.1<br>3.3<br>25.9<br>5.7 |
| Special food services  | 7223<br>7224                           | 5,580<br>1,100   | 30.3<br>44.5   | 24.7<br>37.3   | 3.2  | 1.3   | 21.1<br>44.5   | 2.5  | 15.8<br>39.1   | 2.5  |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  |              |                      |                           | E,                                      | vent or ex | posure lead               | ding to inju                    | ıry or illnes | ss <sup>2</sup>                                  |   |                                    |                                     |
|--|--------------|----------------------|---------------------------|---|------------|---------------------------|---------------------------------|---------------|--|---|------------------------------------|-------------------------------------|
|  | Overe        | xertion and reaction | bodily                    | Expo-<br>sure                           |            | ortation<br>dents         |                                 | Violence      |  | injuries by   | persons                            |                                     |
| Industry <sup>4</sup>  | Total        | In lifting           | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total      | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total         | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |
| Agents and managers for artists, athletes,                                   |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |
| entertainers, and other public figures                                       | _            | _                    | _                         | _                                       | _          | _                         | _                               | _             | -  | _   | _                                  | _                                   |
| Independent artists, writers, and performers                                 | _            | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Museums, historical sites, and similar institutions $\dots$                  | 30.8         | 12.0                 | 2.3                       | 6.0                                     | _          | _                         | _                               | 5.3           | _  | _   | 4.5                                | _                                   |
| Amusement, gambling, and recreation industries                               | 30.0         | 11.1                 | 2.2                       | 4.6                                     | 2.2        | 0.4                       | _                               | 3.7           | 0.4  | 2.1   | 1.1                                | 0.8                                 |
| Amusement parks and arcades  | 29.7         | 6.2                  | 3.1                       | 7.8                                     | 3.1        | _                         | _                               | 3.9           | _  | 1.6   | 1.6                                |                                     |
| Amusement and theme parks  | 30.6         | 6.5                  | 3.2                       | 7.3                                     | 3.2        | _                         | _                               | 3.2           | _  |   | 1.6                                | _                                   |
| Amusement arcades  | _            | _                    | _                         |   | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Gambling industries  | 35.9         | 11.6                 | 6.0                       | 7.6                                     | 1.2        | _                         | _                               | 2.4           | _  | 1.6   | _                                  | .8                                  |
| Other amusement and recreation industries                                    | 27.8         | 11.7                 | .7                        | 3.0                                     | 2.6        | .4                        | _                               | 4.2           | .4   | 2.4   | 1.3                                | .9                                  |
| Golf courses and country clubs   | 29.3         | 16.0                 | .7                        | 4.1                                     | 3.7        | .7                        | _                               | 3.4           | _  | _   | 2.4                                | _                                   |
| Skiing facilities  | 25.8         | 8.1                  | _                         | _                                       | _          | _                         | _                               | 8.1           | _  | 8.1   | _                                  | _                                   |
| Marinas  | 31.1         | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Fitness and recreational sports centers                                      | 28.5         | 11.8                 | 1.6                       | 2.7                                     | 2.2        | _                         | _                               | 6.5           | _  | 5.4   | 1.1                                | _                                   |
| Bowling centers  | _            | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| All other amusement and recreation industries                                | 23.4         | 14.9                 | _                         | _                                       | 4.3        | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Accommodation and food services  | 24.2         | 9.3                  | 1.9                       | 10.3                                    | 1.9        | 1.3                       | 0.1                             | 1.9           | .7   | .5  | .6                                 | 1.3                                 |
| Accommodation  | 33.6         | 10.3                 | 2.7                       | 6.6                                     | 1.0        | .4                        | _                               | 2.4           | .6   | .5  | 1.3                                | .6                                  |
| Traveler accommodation   | 34.1         | 10.5                 | 2.8                       | 5.9                                     | 1.0        | .4                        | _                               | 1.6           | .6   | .5  | .5                                 | .6                                  |
| Hotels (except casino hotels) and motels                                     | 34.9         | 10.4                 | 2.8                       | 5.7                                     | .9         | .4                        | _                               | 1.4           | .5   | .4  | .5                                 | .6                                  |
| Casino hotels  | 29.5         | 12.0                 | 2.5                       | 7.6                                     | 1.8        | _                         | _                               | 2.9           | 1.1  | 1.5   | _                                  |                                     |
| Other traveler accommodationRv (recreational vehicle) parks and recreational | 25.0         | -                    | _                         | -                                       | _          | _                         | -                               | -             | _  | -   | _                                  | _                                   |
| campsRv (recreational vehicle) parks and                                     | 17.4         | _                    | _                         | 26.1                                    | _          | _                         | _                               | 27.5          | _  | _   | 26.1                               | _                                   |
| recreational campsRv (recreational vehicle) parks and                        | 17.4         | _                    | _                         | 26.1                                    | _          | _                         | _                               | 27.5          | _  | _   | 26.1                               | _                                   |
| campgrounds  | -            | _                    | -                         | _                                       | _          | _                         | _                               | _             | _  | _   | -                                  | _                                   |
| Recreational and vacation camps (except campgrounds)                         | 30.0         | _                    | _                         | _                                       | _          | _                         | _                               | _             | _  | _   | _                                  | _                                   |
| Food services and drinking places  | 20.3         | 8.9                  | 1.6                       | 11.8                                    | 2.3        | 1.7                       | .1                              | 1.6           | .8   | .5  | .3                                 | 1.7                                 |
| Full-services and drinking places  | 20.3<br>19.7 | 7.6                  | 2.0                       | 11.8                                    | 2.3        | .6                        | .1                              | 1.6           | .8   | .5  | .3                                 | .9                                  |
| Limited-service eating places  | 19.7         | 8.0                  | 1.4                       | 13.8                                    | .o<br>4.1  | 3.2                       | '                               | 2.3           | 1.2  | .6  | .3                                 | 2.5                                 |
| Limited-service eating places  | 17.3         | 8.0                  | 1.4                       | 13.8                                    | 4.1        | 3.2                       | _                               | 2.3           | 1.2  | .6  | .4                                 | 2.5                                 |
| Limited-service eating places<br>Limited-service restaurants                 | 16.8         | 7.4                  | 1.4                       | 14.4                                    | 4.1        | 3.2                       | _                               | 2.3           | 1.4  | .6  | .4                                 | 2.3                                 |
| Cafeterias, grill buffets, and buffets                                       | 13.8         | 6.9                  | 3.4                       | 8.6                                     | 4.7        | 3.7                       | _                               | 2.0           | - 1.4  | 0   | 4                                  | 12.1                                |
| Snack and nonalcoholic beverage bars   | 21.7         | 12.7                 |                           | 10.2                                    | _          | _                         | _                               | <u>-</u>      | _  | <u>-</u>  |                                    | '2.1                                |
| Special food services  | 37.3         | 18.6                 | .9                        | 8.8                                     | .5         | .4                        |                                 | .5            | _  | .4  | _                                  | 1.1                                 |
| Drinking places (alcoholic beverages)  | -<br>-       | - 10.0               | 9                         | - 0.0                                   | 5          |                           | _                               | 5             |  | <del>"</del>  |                                    |                                     |
| g placec (alcolidio beverages)   |              |                      |                           |   |            |                           |                                 |               |  |   |                                    |                                     |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  | NAICS<br>code <sup>5</sup> | Total<br>cases        | Event or exposure leading to injury or illness <sup>2</sup> |                        |                             |   |                      |                              |                             |   |  |  |  |
|--|----------------------------|-----------------------|---|------------------------|-----------------------------|---|----------------------|------------------------------|-----------------------------|---|--|--|--|
| Industry <sup>4</sup>  |                            |                       |   | Contact w              | ith objects                 |   | Falls, slips, trips  |                              |                             |   |  |  |  |
|  |                            |                       | Total   | Struck<br>by<br>object | Struck<br>against<br>object | Caught<br>in or<br>com-<br>pressed<br>or<br>crushed | Total                | Fall<br>to<br>lower<br>level | Fall<br>on<br>same<br>level | Slips<br>or<br>trips<br>without<br>fall |  |  |  |
| Other services   |                            | 26,910                | 29.2  | 20.2                   | 4.8                         | 2.9   | 25.0                 | 4.5                          | 16.1                        | 3.5                                     |  |  |  |
| Other services, except public administration   | 81                         | 26,910                | 29.2  | 20.2                   | 4.8                         | 2.9   | 25.0                 | 4.5                          | 16.1                        | 3.5                                     |  |  |  |
| Repair and maintenance   | 811<br>8111                | 14,120<br>9,250       | 38.6<br>39.0  | 28.0<br>29.0           | 5.8<br>6.6                  | 3.5<br>2.2  | 21.3<br>19.9         | 3.9<br>2.5                   | 13.0<br>12.8                | 3.5<br>4.0                              |  |  |  |
| maintenance  | 8112                       | 560                   | 21.4  | 8.9                    | 10.7                        | -   | 44.6                 | 8.9                          | 10.7                        | 14.3                                    |  |  |  |
| repair and maintenance   | 8113                       | _                     | -   | -                      | -                           | -   | -                    | -                            | -                           | -                                       |  |  |  |
| Personal and laundry services  Death care services  Drycleaning and laundry services  Drycleaning and laundry services (except | 812<br>8122<br>8123        | 7,630<br>820<br>2,850 | 16.3<br>26.8<br>22.8  | 7.1<br>11.0<br>9.5     | 3.5<br>12.2<br>5.3          | 3.1<br>-<br>6.7                                     | 25.7<br>36.6<br>14.0 | 6.2<br>-<br>2.8              | 17.6<br>31.7<br>7.7         | 1.8<br>-<br>2.8                         |  |  |  |
| coin-operated)   | 81232<br>81233             | 850<br>1,930          | 12.9<br>26.9  | 7.1<br>11.4            | -<br>6.7                    | 3.5<br>7.3  | 8.2<br>15.5          | -<br>3.6                     | 8.2<br>8.3                  | 3.6                                     |  |  |  |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

|  | Event or exposure leading to injury or illness <sup>2</sup> |                     |                           |   |                 |                           |                                 |   |  |   |                                    |                                     |  |
|--|---|---------------------|---------------------------|---|-----------------|---------------------------|---------------------------------|---|--|---|------------------------------------|-------------------------------------|--|
| Industry <sup>4</sup>  | Overexertion and bodily reaction                            |                     |                           | sure inci                               |                 | ortation<br>dents         |                                 | Violence and other injuries by persons or animals |  |   |                                    |                                     |  |
|  | Total   | In lifting          | Repeti-<br>tive<br>motion | to harmful sub- stance or environ- ment | Total           | Road-<br>way<br>incidents | Fires<br>and<br>explo-<br>sions | Total   | Inten-<br>tional<br>injury by<br>other<br>person | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |  |
|  |   |                     |                           |   |                 |                           |                                 |   |  |   |                                    |                                     |  |
| Other services   | 34.0  | 10.3                | 2.9                       | 3.8                                     | 3.9             | 2.5                       | 0.1                             | 3.6   | 0.4  | 0.4   | 2.8                                | 0.4                                 |  |
| Other services, except public administration   | 34.0  | 10.3                | 2.9                       | 3.8                                     | 3.9             | 2.5                       | .1                              | 3.6   | .4   | .4  | 2.8                                | .4                                  |  |
| Repair and maintenance   | 31.4<br>33.1  | 11.5<br>15.4        | 2.3<br>2.2                | 3.3<br>3.4                              | 3.8<br>3.9      | 1.7<br>1.9                | _<br>_                          | 1.0   | 4  | _<br>_  | .6<br>-                            | _<br>_                              |  |
| maintenance  | 25.0  | _                   | -                         | _                                       | 8.9             | 8.9                       | -                               | _   | _  | -   | -                                  | _                                   |  |
| repair and maintenance   | -   | -                   | _                         | -                                       | _               | _                         | _                               | -   | _  | _   | -                                  | _                                   |  |
| Personal and laundry services  Death care services  Drycleaning and laundry services  Drycleaning and laundry services (except | 43.5<br>35.4<br>51.9  | 9.6<br>17.1<br>16.5 | 5.1<br>4.9<br>10.5        | 3.8<br>-<br>5.6                         | 3.5<br>-<br>5.3 | 2.5<br>-<br>4.9           | -<br>-<br>-                     | 6.6<br>-<br>-                                     | -<br>-<br>-                                      | .8<br>_<br>_  | 5.6<br>-<br>-                      | .8<br>_<br>_                        |  |
| coin-operated)Linen and uniform supply   | 55.3<br>50.8  | 12.9<br>18.7        | 20.0<br>5.7               | 16.5<br>1.0                             | 7.1<br>4.1      | 7.1<br>3.6                | _<br>_                          | _<br>_  | _<br>_   | _<br>_  | 1 1                                | _<br>_                              |  |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by industry and selected events or exposures leading to injury or illness², private industry, 2011³ — Continued

| Industry <sup>4</sup>   | NAICS<br>code <sup>5</sup>                 | Total<br>cases                      | Event or exposure leading to injury or illness <sup>2</sup> |                                  |                             |                                    |                                   |                                |                                |   |  |  |
|---|--|-------------------------------------|---|----------------------------------|-----------------------------|------------------------------------|-----------------------------------|--------------------------------|--------------------------------|---|--|--|
|   |  |                                     |   | Contact w                        | ith objects                 |                                    | Falls, slips, trips               |                                |                                |   |  |  |
|   |  |                                     | Total   | Struck<br>by<br>object           | Struck<br>against<br>object | Caught in or compressed or crushed | Total                             | Fall<br>to<br>lower<br>level   | Fall<br>on<br>same<br>level    | Slips<br>or<br>trips<br>without<br>fall |  |  |
| Linen supply Industrial launderers Other personal services Pet care (except veterinary) services Parking lots and garages | 812331<br>812332<br>8129<br>81291<br>81293 | 1,290<br>630<br>2,080<br>700<br>900 | 29.5<br>22.2<br>12.0<br>–<br>17.8                           | 10.9<br>11.1<br>6.7<br>–<br>14.4 | 7.8<br>4.8<br>-<br>-        | 9.3<br>4.8<br>2.4<br>–<br>2.2      | 14.0<br>19.0<br>28.8<br>–<br>18.9 | 1.6<br>7.9<br>17.8<br>–<br>4.4 | 7.8<br>9.5<br>9.1<br>–<br>11.1 | 3.9<br>3.2<br>1.9<br>-<br>3.3           |  |  |
| Religious, grantmaking, civic, professional, and similar organizations  | 813  | 5,170                               | 22.8  | 18.2                             | 4.1                         | .6                                 | 33.7                              | 3.9                            | 22.4                           | 6.2                                     |  |  |

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by industry and selected events or exposures leading to injury or illness<sup>2</sup>, private industry, 2011<sup>3</sup> — Continued

| Industry <sup>4</sup>   | Event or exposure leading to injury or illness <sup>2</sup> |                                 |   |                         |                                |                                 |             |   |   |                                    |                                     |                  |  |
|---|---|---------------------------------|---|-------------------------|--------------------------------|---------------------------------|-------------|---|---|------------------------------------|-------------------------------------|------------------|--|
|   | Overexertion and bodily reaction                            |                                 |   | Expo-<br>sure           | Transportation incidents       |                                 |             | Violence and other injuries by persons or animals |   |                                    |                                     |                  |  |
|   | In lifting  | Repeti-<br>tive<br>motion       | to harmful sub- stance or environ- ment | Total                   | Road-<br>way<br>incidents      | Fires<br>and<br>explo-<br>sions | Total       | Inten-<br>tional<br>injury by<br>other<br>person  | Injury by<br>person-<br>-uninten-<br>tional or<br>intent<br>unknown | Animal<br>and<br>insect<br>related | All<br>other<br>events <sup>6</sup> |                  |  |
| Linen supply Industrial launderers Other personal services Pet care (except veterinary) services Parking lots and garages | 53.5<br>46.0<br>30.3<br>21.4<br>51.1                        | 20.2<br>15.9<br>4.8<br>–<br>8.9 | 7.0<br>4.8<br>-<br>-<br>2.2             | -<br>-<br>-<br>-<br>2.2 | 2.3<br>7.9<br>4.3<br>–<br>10.0 | 1.6<br>7.9<br>1.4<br>–<br>2.2   | -<br>-<br>- | 23.6<br>61.4                                      | -<br>-<br>-<br>-  | -<br>2.4<br>-                      | -<br>20.7<br>61.4<br>-              | -<br>-<br>-<br>- |  |
| Religious, grantmaking, civic, professional, and similar organizations  | 26.7  | 8.3                             | 1.2                                     | 5.2                     | 5.0                            | 4.4                             | _           | 6.2   | 0.6   | 1.2                                | 4.4                                 | _                |  |

<sup>1</sup> Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

Note: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals. Source: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies.

<sup>&</sup>lt;sup>2</sup> Data shown in columns correspond to the following Event codes: Contact with objects, Total = 6; Struck by object = 62; Struck against object = 63; Caught in or compressed or crushed = 64; Falls, slips, trips, Total = 4; Fall to lower level = 43; Fall on same level = 42; Slips or trips without fall = 41; Overexertion and bodily reaction, Total = 7; In lifting = 711; Repetitive motion = 72; Exposure to harmful substance or environment = 5; Transportation accidents, Total = 2; Roadway accident = 26; Fires and explosions = 3; Violence and other injuries by persons or animals, Total = 1; Intentional injury by other person = 111; Injury by person-unintentional or intent unknown = 12; Animal and other insect related = 13; All other events = all remaining codes, including 9999 (Nonclassifiable). These codes are based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.

<sup>&</sup>lt;sup>3</sup> Incorrect national-level estimates of nonfatal occupational injuries and illnesses were published for the Survey of Occupational Injuries and Illnesses (SOII) for reference year 2011. This table includes corrected estimates. For additional information see: https://www.bls.gov/bls/errata/iif\_errata\_1014.htm.

<sup>&</sup>lt;sup>4</sup> Totals include data for industries not shown separately.

<sup>&</sup>lt;sup>5</sup> North American Industry Classification System — United States, 2007.

<sup>&</sup>lt;sup>6</sup> Includes nonclassifiable responses.

<sup>&</sup>lt;sup>7</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>8</sup> Data for Mining (Sector 21 in the *North American Industry Classification System*-- United States, 2007) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data 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. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

<sup>&</sup>lt;sup>9</sup> Industry scope changed in 2009.

<sup>&</sup>lt;sup>10</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

<sup>&</sup>lt;sup>11</sup> Data too small to be displayed.

<sup>12</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>13</sup> Industry added in 2009.