

TABLE 4. Fatal occupational injuries by industry and event or exposure, Virginia, 2002

| Industry <sup>1</sup>  | SIC code <sup>1</sup> | Total fatalities (number) | Event or exposure <sup>2</sup> (percent) |  |                                    |       |  |                      |
|--|-----------------------|---------------------------|--|--|------------------------------------|-------|--|----------------------|
|  |                       |                           | Transportation incidents <sup>3</sup>    | Assaults and violent acts <sup>4</sup> | Contact with objects and equipment | Falls | Exposure to harmful substances or environments | Fires and explosions |
| Total  |                       | 142                       | 35.2                                     | 15.5                                   | 15.5                               | 16.9  | 12.0   | 4.2                  |
| <b>Private Industry</b>  |                       | 131                       | 32.1                                     | 16.0                                   | 16.8                               | 18.3  | 12.2   | 3.8                  |
| <b>Agriculture, forestry, and fishing</b>                                |                       | 16                        | 56.3                                     | --                                     | 25.0                               | --    | --   | --                   |
| Agricultural production-crops  | 01                    | 7                         | 85.7                                     | --                                     | --                                 | --    | --   | --                   |
| General farms, primarily crop  | 019                   | 5                         | 100.0                                    | --                                     | --                                 | --    | --   | --                   |
| Agricultural production - livestock                                      | 02                    | 3                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| Agricultural services  | 07                    | 5                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| Landscape and horticultural services                                     | 078                   | 5                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| Lawn and garden services   | 0782                  | 3                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| <b>Mining<sup>5</sup></b>  |                       | 4                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| Coal mining  | 12                    | 4                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| Bituminous coal and lignite mining                                       | 122                   | 4                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| Bituminous coal underground mining                                       | 1222                  | 3                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| <b>Construction</b>  |                       | 48                        | 20.8                                     | --                                     | 18.8                               | 35.4  | 16.7   | --                   |
| General building contractors   | 15                    | 6                         | --                                       | --                                     | 50.0                               | --    | --   | --                   |
| Residential building construction  | 152                   | 3                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| Single-family homes  | 1521                  | 3                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| Nonresidential building construction                                     | 154                   | 3                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| Nonresidential buildings, other than industrial buildings and warehouses | 1542                  | 3                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| Heavy construction, except building                                      | 16                    | 13                        | 38.5                                     | --                                     | --                                 | 30.8  | --   | --                   |
| Highway and street construction  | 161                   | 4                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| Heavy construction, except highway                                       | 162                   | 9                         | 33.3                                     | --                                     | --                                 | --    | --   | --                   |
| Water, sewer, pipeline, and communications and power line construction   | 1623                  | 4                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| Heavy construction, n.e.c.   | 1629                  | 3                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| Special trade contractors  | 17                    | 28                        | 14.3                                     | --                                     | 10.7                               | 46.4  | 21.4   | --                   |
| Painting and paper hanging   | 172                   | 4                         | --                                       | --                                     | --                                 | 100.0 | --   | --                   |
| Electrical work  | 173                   | 5                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| Masonry, stonework, and plastering                                       | 174                   | 4                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| Plastering, drywall, acoustical, and insulation work                     | 1742                  | 3                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| Carpentry and floor work   | 175                   | 5                         | --                                       | --                                     | --                                 | 60.0  | --   | --                   |
| Carpentry work   | 1751                  | 4                         | --                                       | --                                     | --                                 | 75.0  | --   | --                   |
| Roofing, siding, and sheet metal work                                    | 176                   | 3                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| Miscellaneous special trade contractors                                  | 179                   | 4                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| <b>Manufacturing</b>   |                       | 12                        | --                                       | --                                     | 41.7                               | --    | --   | --                   |
| Lumber and wood products   | 24                    | 4                         | --                                       | --                                     | 75.0                               | --    | --   | --                   |
| Logging  | 241                   | 3                         | --                                       | --                                     | 100.0                              | --    | --   | --                   |
| <b>Transportation and public utilities</b>                               |                       | 17                        | 64.7                                     | --                                     | --                                 | --    | --   | --                   |
| Trucking and warehousing   | 42                    | 12                        | 75.0                                     | --                                     | --                                 | --    | --   | --                   |
| Trucking and courier services, except air                                | 421                   | 11                        | 81.8                                     | --                                     | --                                 | --    | --   | --                   |
| Local trucking without storage   | 4212                  | 4                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| Trucking, except local   | 4213                  | 7                         | 100.0                                    | --                                     | --                                 | --    | --   | --                   |
| Electric, gas, and sanitary services                                     | 49                    | 4                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| <b>Wholesale trade</b>   |                       | 8                         | 50.0                                     | 37.5                                   | --                                 | --    | --   | --                   |
| Wholesale trade--durable goods   | 50                    | 4                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| <b>Retail trade</b>  |                       | 8                         | --                                       | 50.0                                   | --                                 | --    | --   | --                   |
| <b>Finance, insurance, and real estate</b>                               |                       | 3                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| <b>Services</b>  |                       | 15                        | 20.0                                     | 53.3                                   | --                                 | --    | --   | --                   |
| Business services  | 73                    | 3                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| Auto repair, services, and parking                                       | 75                    | 3                         | --                                       | --                                     | --                                 | --    | --   | --                   |

See footnotes at end of table.

TABLE 4. Fatal occupational injuries by industry and event or exposure, Virginia, 2002 - continued

| Industry <sup>1</sup>                                       | SIC code <sup>1</sup> | Total fatalities (number) | Event or exposure <sup>2</sup> (percent) |  |                                    |       |  |                      |
|---|-----------------------|---------------------------|--|--|------------------------------------|-------|--|----------------------|
|   |                       |                           | Transportation incidents <sup>3</sup>    | Assaults and violent acts <sup>4</sup> | Contact with objects and equipment | Falls | Exposure to harmful substances or environments | Fires and explosions |
| <b>Government<sup>5</sup></b>                               |                       | 11                        | 72.7                                     | --                                     | --                                 | --    | --   | --                   |
| <b>Federal Government (including resident armed forces)</b> |                       | 3                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| <b>Public Administration</b>                                |                       | 3                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| National security and international affairs                 | 97                    | 3                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| National security   | 971                   | 3                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| <b>State Government</b>                                     |                       | --                        | --                                       | --                                     | --                                 | --    | --   | --                   |
| <b>Local Government</b>                                     |                       | 4                         | --                                       | --                                     | --                                 | --    | --   | --                   |
| <b>Public Administration</b>                                |                       | 3                         | --                                       | --                                     | --                                 | --    | --   | --                   |

<sup>1</sup> Classified according to the *Standard Industrial Classification Manual, 1987*.

<sup>2</sup> Based on the 1992 BLS Occupational Injury and Illness Classification Manual.

<sup>3</sup> Includes highway, nonhighway, air, water, and rail fatalities.

<sup>4</sup> Includes violence by persons, self-inflicted injury, and assaults by animals.

<sup>5</sup> Includes fatalities at all establishments categorized as Mining (Division B) in the Standard Industrial Classification Manual, 1987 Edition, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

<sup>6</sup> Includes fatalities to workers employed by governmental organizations regardless of industry.

NOTE: Totals for major categories may include subcategories not shown separately. Percentages may not add to totals because of rounding.

There were less than 5 fatalities for which there was insufficient information to determine a specific industry classification, though a distinction between private and government was made for each.

Dashes indicate no data reported or data that do not meet publication criteria.

n.e.c. means "not elsewhere classified."

Data for 2002 are preliminary; data for previous years are final.

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with State and Federal agencies, Census of Fatal Occupational Injuries