

**Table 4. Incidence rates <sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, 2005**

**West Virginia**

| Industry <sup>2</sup>   | NAICS code <sup>3</sup> | 2005 Average annual employment <sup>4</sup> (000's) | Incidence rates | Numbers (000's) |
|---|-------------------------|---|-----------------|-----------------|
| <b>Private industry 5</b>                                     |                         | 554.3   | 5.3             | 25.8            |
| <b>Goods producing<sup>5</sup></b>                            |                         | 124.6   | 6.8             | 8.6             |
| <b>Natural resources and mining<sup>5,6</sup></b>             |                         | 26.0  | 6.3             | 2.0             |
| <b>Agriculture, forestry, fishing and hunting<sup>5</sup></b> | 11                      | 1.8   | 8.4             | 0.1             |
| Forestry and logging  | 113                     | 1.2   | 10.8            | 0.1             |
| <b>Mining<sup>6</sup></b>                                     | 21                      | 24.2  | 6.2             | 1.9             |
| Oil and gas extraction  | 211                     | 1.9   | 2.8             | 0.1             |
| Mining (except oil and gas) <sup>7</sup>                      | 212                     | 17.9  | 5.3             | 1.2             |
| Support activities for mining                                 | 213                     | 4.4   | 11.6            | 0.6             |
| <b>Construction</b>   |                         | 36.2  | 6.3             | 2.1             |
| <b>Construction</b>   | 23                      | 36.2  | 6.3             | 2.1             |
| Construction of buildings                                     | 236                     | 11.4  | 7.7             | 0.7             |
| Heavy and civil engineering construction                      | 237                     | 6.5   | 5.1             | 0.3             |
| Specialty trade contractors                                   | 238                     | 18.2  | 6.0             | 1.0             |
| <b>Manufacturing</b>  |                         | 62.4  | 7.3             | 4.6             |

|  |       |       |                   |      |                   |      |
|--|-------|-------|-------------------|------|-------------------|------|
| <b>Manufacturing</b>   | 31-33 | 62.4  |                   | 7.3  |                   | 4.6  |
| Food manufacturing   | 311   | 3.6   |                   | 4.8  |                   | 0.2  |
| Beverage and tobacco product manufacturing                   | 312   | 0.4   |                   | 3.4  | ( <sup>9</sup> )  |      |
| Textile product mills  | 314   | --    | ( <sup>10</sup> ) |      | ( <sup>10</sup> ) |      |
| Apparel manufacturing  | 315   | 0.2   | ( <sup>10</sup> ) |      | ( <sup>10</sup> ) |      |
| Wood product manufacturing                                   | 321   | 8.5   |                   | 8.8  |                   | 0.8  |
| Paper manufacturing  | 322   | 0.8   |                   | 5.9  | ( <sup>9</sup> )  |      |
| Printing and related support activities                      | 323   | 1.8   |                   | 2.3  | ( <sup>9</sup> )  |      |
| Chemical manufacturing                                       | 325   | 10.5  |                   | 2.0  |                   | 0.2  |
| Nonmetallic mineral product manufacturing                    | 327   | 4.1   |                   | 12.3 |                   | 0.5  |
| Primary metal manufacturing                                  | 331   | 7.1   |                   | 9.4  |                   | 0.7  |
| Fabricated metal product manufacturing                       | 332   | 6.7   |                   | 11.2 |                   | 0.7  |
| Machinery manufacturing                                      | 333   | 1.8   |                   | 14.1 |                   | 0.3  |
| Electrical equipment, appliance, and component manufacturing | 335   | 0.8   |                   | 5.6  | ( <sup>9</sup> )  |      |
| Transportation equipment manufacturing                       | 336   | 4.9   |                   | 3.0  |                   | 0.1  |
| Furniture and related product manufacturing                  | 337   | 2.2   |                   | 5.0  |                   | 0.1  |
| Miscellaneous manufacturing                                  | 339   | 1.6   |                   | 5.9  |                   | 0.1  |
| <b>Service providing</b>                                     |       | 429.7 |                   | 4.8  |                   | 17.2 |
| <b>Trade, transportation, and utilities<sup>8</sup></b>      |       | 136.3 |                   | 5.1  |                   | 6.2  |
| <b>Wholesale trade</b>                                       | 42    | 24.0  |                   | 4.9  |                   | 1.1  |
| Merchant wholesalers, durable goods                          | 423   | 12.8  |                   | 4.9  |                   | 0.6  |
| Merchant wholesalers, nondurable goods                       | 424   | 8.4   |                   | 5.7  |                   | 0.5  |
| Wholesale electronic markets and agents and brokers          | 425   | 2.8   |                   | 1.8  | ( <sup>9</sup> )  |      |
| <b>Retail trade</b>  | 44-45 | 89.5  |                   | 5.3  |                   | 3.8  |
| Motor vehicle and parts dealers                              | 441   | 12.1  |                   | 4.8  |                   | 0.6  |
| Furniture and home furnishings stores                        | 442   | 2.5   |                   | 3.4  |                   | 0.1  |
| Electronics and appliance stores                             | 443   | 2.0   |                   | 2.4  | ( <sup>9</sup> )  |      |
| Building material and garden equipment and supplies dealers  | 444   | 7.3   |                   | 8.8  |                   | 0.7  |
| Food and beverage stores                                     | 445   | 14.7  |                   | 7.0  |                   | 0.7  |
| Health and personal care stores                              | 446   | 6.1   |                   | 1.4  |                   | 0.1  |
| Gasoline stations  | 447   | 9.2   |                   | 3.4  |                   | 0.3  |
| Clothing and clothing accessories stores                     | 448   | 5.4   |                   | 3.1  |                   | 0.1  |
| Sporting goods, hobby, book, and music stores                | 451   | 2.8   |                   | 3.2  |                   | 0.1  |
| General merchandise stores                                   | 452   | 20.0  |                   | 6.7  |                   | 1.1  |
| Miscellaneous store retailers                                | 453   | 4.7   |                   | 2.4  |                   | 0.1  |
| Nonstore retailers   | 454   | 2.6   |                   | 3.9  |                   | 0.1  |

|   |       |       |                   |      |                   |     |
|---|-------|-------|-------------------|------|-------------------|-----|
| <b>Transportation and warehousing<sup>8</sup></b>                               | 48-49 | 16.7  |                   | 5.7  |                   | 1.1 |
| Rail transportation <sup>8</sup>  | 482   | --    |                   | 2.3  |                   | 0.1 |
| Truck transportation  | 484   | 8.6   |                   | 5.9  |                   | 0.5 |
| Scenic and sightseeing transportation   | 487   | --    | ( <sup>10</sup> ) |      | ( <sup>10</sup> ) |     |
| Support activities for transportation   | 488   | 1.5   |                   | 3.0  | ( <sup>9</sup> )  |     |
| Couriers and messengers   | 492   | 1.9   |                   | 7.2  |                   | 0.1 |
| Warehousing and storage   | 493   | 1.6   |                   | 16.3 |                   | 0.2 |
| <b>Utilities</b>  | 22    | 6.1   |                   | 2.5  |                   | 0.2 |
| <b>Information</b>  |       | 11.7  |                   | 2.6  |                   | 0.3 |
| <b>Information</b>  | 51    | 11.7  |                   | 2.6  |                   | 0.3 |
| Publishing industries (except Internet)   | 511   | 3.8   |                   | 6.4  |                   | 0.2 |
| Telecommunications  | 517   | 4.6   |                   | 1.0  | ( <sup>9</sup> )  |     |
| <b>Financial activities</b>   |       | 28.1  |                   | 1.1  |                   | 0.3 |
| <b>Finance and insurance</b>  | 52    | 20.7  |                   | 0.7  |                   | 0.1 |
| Credit intermediation and related activities                                    | 522   | 11.7  |                   | 0.7  |                   | 0.1 |
| Insurance carriers and related activities                                       | 524   | 8.0   |                   | 0.7  |                   | 0.1 |
| <b>Real estate and rental and leasing</b>                                       | 53    | 7.4   |                   | 2.3  |                   | 0.1 |
| <b>Professional and business services</b>                                       |       | 58.2  |                   | 3.9  |                   | 2.0 |
| <b>Professional, scientific, and technical services</b>                         | 54    | 24.1  |                   | 1.2  |                   | 0.2 |
| <b>Administrative and support and waste management and remediation services</b> | 56    | 30.7  |                   | 6.2  |                   | 1.6 |
| Administrative and support services   | 561   | 28.9  |                   | 5.7  |                   | 1.4 |
| Waste management and remediation services                                       | 562   | 1.8   |                   | 13.3 |                   | 0.2 |
| <b>Education and health services</b>  |       | 105.6 |                   | 5.8  |                   | 5.0 |

|  |     |       |     |     |
|--|-----|-------|-----|-----|
| <b>Educational services</b>  | 61  | 4.7   | 2.7 | 0.1 |
| <b>Health care and social assistance</b>                               | 62  | 100.9 | 5.9 | 4.9 |
| Ambulatory health care services  | 621 | 32.3  | 3.8 | 1.0 |
| Hospitals  | 622 | 37.3  | 7.6 | 2.2 |
| Nursing and residential care facilities                                | 623 | 17.6  | 7.1 | 1.2 |
| Social assistance  | 624 | 13.7  | 4.9 | 0.5 |
| <b>Leisure and hospitality</b>   |     | 69.0  | 6.2 | 2.9 |
| <b>Accommodation and food services</b>                                 | 72  | 58.1  | 6.6 | 2.6 |
| Accommodation  | 721 | 9.5   | 5.7 | 0.4 |
| Food services and drinking places                                      | 722 | 48.6  | 6.8 | 2.2 |
| <b>Other services</b>  |     | 20.8  | 3.8 | 0.6 |
| <b>Other services, except public administration</b>                    | 81  | 20.8  | 3.8 | 0.6 |
| Repair and maintenance   | 811 | 7.4   | 4.5 | 0.3 |
| Personal and laundry services  | 812 | 5.8   | 3.3 | 0.1 |
| Religious, grantmaking, civic, professional, and similar organizations | 813 | 7.6   | 3.1 | 0.1 |

<sup>1</sup> Incidence rates represent the number of injuries per 100 full-time workers and were calculated as:  
(N/EH) x 200,000 where

N = number of injuries  
EH = total hours worked by all employees during the calendar year  
200,000 = base for 100 equivalent full-time workers  
(working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* 2002 Edition

<sup>4</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

<sup>5</sup> Excludes farms with fewer than 11 employees.

<sup>6</sup> Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) 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>7</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>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>9</sup> Fewer than 50 cases.

<sup>10</sup> Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

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