

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2011

West Virginia

Industry ²	NAICS code ³	2011 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
All industries including State and local government⁶		672.6	4.0	2.0	1.6	0.4	2.0
Private industry⁶		554.8	3.9	2.1	1.7	0.4	1.8
Goods-producing⁶		115.1	4.3	2.5	1.9	0.5	1.8
Natural resources and mining^{6,7}		32.8	3.9	2.6	2.3	0.4	1.3
Mining⁷	21	31.3	3.9	2.6	2.3	0.3	1.3
Oil and gas extraction	211	2.2	3.3	1.8	1.7	(¹⁰)	1.5
Mining (except oil and gas) ⁸	212	22.7	4.2	2.9	2.6	0.3	1.3
Coal mining ³	2121	21.8	4.2	2.9	2.6	0.3	1.4
Coal mining ⁸	21211	21.8	4.2	2.9	2.6	0.3	1.4
Bituminous coal and lignite surface mining ⁸	212111	7.2	1.9	1.1	1.1	(¹⁰)	0.9
Bituminous coal underground mining ⁸	212112	14.7	5.4	3.8	3.4	0.4	1.6
Support activities for mining	213	6.4	2.9	1.9	1.1	0.8	1.0
Construction		33.0	3.7	2.0	1.8	0.3	1.6
Construction	23	33.0	3.7	2.0	1.8	0.3	1.6
Construction of buildings	236	9.0	4.0	1.9	1.4	0.5	2.1
Nonresidential building construction	2362	4.9	2.7	1.6	1.0	0.5	1.1
Heavy and civil engineering construction	237	6.7	3.2	1.1	0.6	0.4	2.2
Utility system construction	2371	3.5	2.3	0.9	0.6	(¹⁰)	1.4
Highway, street, and bridge construction	2373	2.1	2.9	1.2	(¹⁰)	0.8	1.7
Specialty trade contractors	238	17.3	3.7	2.5	2.4	0.1	1.1
Manufacturing		49.4	4.9	2.6	1.8	0.8	2.4
Manufacturing	31-33	49.4	4.9	2.6	1.8	0.8	2.4

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2011 -- Continued

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Food manufacturing	311	3.3	5.0	3.4	1.5	1.9	1.6
Textile mills	313	--	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Wood product manufacturing	321	5.1	6.3	3.3	2.7	0.6	3.0
Sawmills and wood preservation	3211	2.2	10.0	4.9	4.2	(¹⁰)	5.1
Paper manufacturing	322	0.6	7.0	3.4	3.1	(¹⁰)	3.6
Printing and related support activities	323	1.2	3.0	2.1	1.8	(¹⁰)	(¹⁰)
Chemical manufacturing	325	9.5	2.2	1.3	0.8	0.5	0.9
Nonmetallic mineral product manufacturing	327	3.0	7.3	4.3	3.5	0.8	3.0
Primary metal manufacturing	331	4.7	3.6	1.8	1.2	0.5	1.8
Fabricated metal product manufacturing	332	5.8	8.2	3.6	3.0	0.6	4.6
Machinery manufacturing (scope changed in 2009)	333	2.0	10.6	3.8	2.9	0.9	6.8
Electrical equipment, appliance, and component manufacturing	335	0.8	3.5	2.2	1.6	(¹⁰)	(¹⁰)
Transportation equipment manufacturing (scope changed in 2009)	336	4.5	4.1	2.6	1.3	1.4	1.5
Furniture and related product manufacturing (scope changed in 2009)	337	1.4	4.3	1.8	(¹⁰)	1.2	2.6
Service-providing		439.7	3.8	1.9	1.6	0.4	1.8
Trade, transportation, and utilities⁹		132.6	3.8	2.5	1.9	0.6	1.4
Wholesale trade	42	23.3	4.8	3.2	2.6	0.6	1.6
Merchant wholesalers, durable goods	423	12.6	5.2	3.3	2.3	0.9	2.0
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	1.1	7.5	6.1	5.0	(¹⁰)	1.3
Merchant wholesalers, nondurable goods	424	6.9	5.6	4.3	4.0	0.3	1.3
Retail trade	44-45	87.4	3.7	2.3	1.7	0.6	1.4
Motor vehicle and parts dealers	441	11.1	2.9	0.9	0.7	--	2.0
Furniture and home furnishings stores	442	2.0	3.7	3.1	2.7	(¹⁰)	(¹⁰)
Building material and garden equipment and supplies dealers	444	7.2	4.7	2.9	1.9	1.0	1.9
Food and beverage stores	445	13.3	5.3	3.4	3.1	0.3	1.9
Grocery stores	4451	12.3	5.5	3.5	3.2	0.3	2.1
Gasoline stations	447	9.5	2.3	1.5	1.5	(¹⁰)	--
Clothing and clothing accessories stores	448	5.3	1.1	0.6	0.6	(¹⁰)	--
Sporting goods, hobby, book, and music stores	451	2.9	1.8	1.0	--	(¹⁰)	--
General merchandise stores	452	21.2	6.2	4.3	2.7	1.6	1.9

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Department stores	4521	7.5	4.8	3.3	2.2	1.0	1.5
Other general merchandise stores	4529	13.7	6.8	4.8	2.9	1.9	2.0
Miscellaneous store retailers	453	3.8	2.7	--	--	(¹⁰)	2.1
Nonstore retailers	454	2.0	1.1	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Transportation and warehousing⁹	48-49	16.4	3.7	2.8	2.2	0.6	0.9
Rail transportation ⁹	482	--	1.7	1.1	1.1	(¹⁰)	0.7
Truck transportation	484	8.0	5.0	4.2	3.5	0.8	0.7
Scenic and sightseeing transportation	487	0.0	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Support activities for transportation	488	1.9	2.9	1.3	1.0	(¹⁰)	1.7
Couriers and messengers	492	2.2	4.4	3.2	2.3	1.0	1.2
Warehousing and storage	493	1.5	6.3	3.6	2.1	1.5	2.7
Utilities	22	5.5	1.9	0.7	0.4	0.3	1.1
Information		10.5	2.8	2.1	1.7	0.4	0.7
Information	51	10.5	2.8	2.1	1.7	0.4	0.7
Publishing industries (except Internet)	511	3.2	3.8	2.0	1.2	0.8	1.8
Telecommunications (scope changed in 2009)	517	4.2	3.5	3.4	3.1	--	--
Financial activities		--	--	--	--	--	--
Finance and insurance	52	19.4	0.6	0.2	0.2	(¹⁰)	0.4
Insurance carriers and related activities	524	8.0	0.7	0.2	0.2	(¹⁰)	0.5
Professional and business services		62.2	1.8	0.8	0.7	0.1	1.0
Professional, scientific, and technical services	54	25.1	1.1	0.4	0.3	(¹⁰)	0.7
Management of companies and enterprises	55	5.5	0.8	(¹⁰)	(¹⁰)	(¹⁰)	0.6
Administrative and support and waste management and remediation services	56	31.5	2.6	1.2	1.0	0.2	1.4

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Administrative and support services (scope changed in 2009)	561	29.5	2.3	1.1	0.9	0.2	1.3
Waste management and remediation services	562	2.1	5.3	2.7	2.0	(¹⁰)	2.6
Education and health services		115.8	5.7	2.6	2.1	0.5	3.1
Educational services	61	5.6	2.6	0.9	0.8	(¹⁰)	1.8
Health care and social assistance	62	110.2	5.8	2.7	2.2	0.5	3.2
Ambulatory health care services	621	36.7	3.4	1.7	1.2	0.4	1.7
Hospitals	622	38.4	6.8	2.5	2.0	0.5	4.4
Nursing and residential care facilities	623	18.6	9.6	5.8	4.8	1.1	3.8
Social assistance	624	16.6	4.6	1.8	1.5	0.3	2.8
Leisure and hospitality		73.1	4.2	1.6	1.4	0.2	2.5
Arts, entertainment, and recreation	71	9.8	1.7	1.2	1.1	(¹⁰)	0.4
Accommodation and food services	72	63.3	4.6	1.7	1.5	0.2	2.8
Accommodation	721	11.5	6.0	2.4	2.2	0.2	3.5
Food services and drinking places	722	51.9	4.2	1.5	1.3	0.2	2.7
Other services		19.3	2.2	0.8	0.7	0.1	1.5
Other services, except public administration	81	19.3	2.2	0.8	0.7	0.1	1.5
Repair and maintenance	811	7.3	2.9	1.0	0.9	--	1.9
Personal and laundry services	812	5.5	0.8	(¹⁰)	(¹⁰)	(¹⁰)	--
Religious, grantmaking, civic, professional, and similar organizations	813	6.6	2.4	0.8	0.7	(¹⁰)	1.7
State and local government		117.8	4.7	1.7	1.5	0.1	3.0
State government		41.8	3.8	1.7	1.6	0.1	2.1
Goods-producing⁶		3.9	9.4	7.1	6.6	0.5	2.3

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Construction		3.9	9.4	7.1	6.6	0.5	2.3
Construction	23	3.9	9.4	7.1	6.6	0.5	2.3
Heavy and civil engineering construction	237	3.9	9.4	7.1	6.6	0.5	2.3
Service-providing		37.9	3.1	1.0	0.9	0.1	2.1
Education and health services		20.7	2.4	0.9	0.7	0.1	1.5
Educational services	61	15.0	2.9	0.9	0.7	0.2	2.0
Educational services	611	15.0	2.9	0.9	0.7	0.2	2.0
Colleges, universities, and professional schools	6113	12.8	3.0	0.9	0.7	0.2	2.1
Health care and social assistance	62	5.7	1.1	0.8	0.7	(¹⁰)	0.4
Hospitals	622	1.6	1.5	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Nursing and residential care facilities	623	--	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Public administration		16.5	3.7	1.1	1.1	(¹⁰)	2.6
Public administration	92	16.5	3.7	1.1	1.1	(¹⁰)	2.6
Justice, public order, and safety activities	922	5.9	6.4	1.8	1.8	(¹⁰)	4.7
Justice, public order, and safety activities	9221	5.9	6.4	1.8	1.8	(¹⁰)	4.7
Correctional institutions	92214	3.4	8.5	2.4	2.4	(¹⁰)	6.1
Local government		76.0	5.3	1.6	1.5	0.2	3.6
Service-providing		76.0	5.3	1.6	1.5	0.2	3.6
Trade, transportation, and utilities⁹		4.0	7.5	3.0	2.5	--	4.5
Transportation and warehousing⁹	48-49	--	--	--	--	--	--

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Transit and ground passenger transportation	485	1.7	8.0	(¹⁰)	(¹⁰)	(¹⁰)	7.1
Utilities	22	2.1	7.3	4.4	3.6	--	--
Utilities	221	2.1	7.3	4.4	3.6	--	--
Water, sewage and other systems	2213	2.1	7.3	4.4	3.6	--	--
Education and health services		51.9	4.4	1.1	1.0	0.1	3.3
Educational services	61	45.2	4.1	0.9	0.8	--	3.2
Educational services	611	45.2	4.1	0.9	0.8	--	3.2
Elementary and secondary schools	6111	43.6	4.1	0.9	0.8	--	3.3
Health care and social assistance	62	6.7	6.2	2.3	2.2	(¹⁰)	3.9
Hospitals	622	4.0	7.5	2.2	2.0	(¹⁰)	5.3
Public administration		18.0	6.7	2.9	2.5	0.4	3.8
Public administration	92	18.0	6.7	2.9	2.5	0.4	3.8

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				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Justice, public order, and safety activities	922	2.2	3.4	1.3	1.3	(¹⁰)	--
Justice, public order, and safety activities	9221	2.2	3.4	1.3	1.3	(¹⁰)	--
Police protection	92212	1.2	4.6	1.7	1.7	(¹⁰)	--

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

N = number of injuries and illnesses
 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).

² Totals include data for industries not shown separately.

³ *North American Industry Classification System 2007 Edition*

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

⁵ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁶ Excludes farms with fewer than 11 employees.

⁷ 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 (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.

⁸ 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.

⁹ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

¹⁰ Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies, November, 2012