

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2006

Utah

Industry ²	NAICS code ³	2006 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		1,117.8	5.1	2.1	1.0	1.1	3.0
Private industry⁶		961.8	5.2	2.2	1.0	1.2	2.9
Goods producing⁶		225.3	6.9	3.1	1.4	1.7	3.8
Natural resources and mining^{6,7}		13.1	5.6	2.8	2.0	0.9	2.8
Agriculture, forestry, fishing and hunting⁶	11	3.6	8.6	4.4	2.8	1.6	4.2
Crop production ⁶	111	1.5	6.2	3.9	(¹¹)	3.1	2.3
Animal production ⁶	112	1.5	10.2	5.8	5.4	(¹¹)	4.4
Mining⁷	21	9.6	4.7	2.3	1.7	0.7	2.4
Mining (except oil and gas) ⁸	212	4.5	3.1	1.7	1.4	0.3	1.4
Support activities for mining	213	4.0	7.3	3.4	2.2	1.2	3.9
Construction		91.7	7.1	2.8	1.4	1.4	4.4
Construction	23	91.7	7.1	2.8	1.4	1.4	4.4
Construction of buildings	236	20.4	4.5	2.0	0.2	1.8	2.5
Nonresidential building construction	2362	7.4	5.1	2.1	0.4	1.7	3.0
Heavy and civil engineering construction	237	9.1	6.9	1.6	0.7	0.9	5.3
Highway, street, and bridge construction	2373	2.9	3.3	1.2	0.6	0.6	2.1
Specialty trade contractors	238	62.2	8.1	3.2	1.9	1.3	4.9
Foundation, structure, and building exterior contractors	2381	17.6	10.2	5.9	3.8	2.1	4.2
Building equipment contractors	2382	18.8	10.3	2.1	1.2	0.8	8.2
Electrical contractors	23821	8.5	9.7	2.2	--	1.2	7.5
Plumbing, heating, and air-conditioning contractors	23822	9.5	11.5	2.0	1.4	0.6	9.5
Building finishing contractors	2383	14.9	5.0	1.8	1.0	0.8	3.2
Manufacturing		120.4	6.9	3.4	1.3	2.1	3.5

See footnotes at end of table.

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Manufacturing	31-33	120.4	6.9	3.4	1.3	2.1	3.5
Food manufacturing	311	13.4	8.9	4.6	1.5	3.1	4.4
Wood product manufacturing	321	3.5	14.0	7.3	3.8	3.4	6.8
Veneer, plywood, and engineered wood product manufacturing	3212	0.9	19.2	5.8	1.8	4.0	13.4
Paper manufacturing	322	2.8	5.9	2.1	1.1	1.0	3.8
Petroleum and coal products manufacturing	324	1.0	2.5	(¹¹)	(¹¹)	(¹¹)	1.6
Chemical manufacturing	325	7.9	5.9	3.3	1.2	2.0	2.6
Plastics and rubber products manufacturing	326	4.4	11.1	6.5	1.9	4.6	4.6
Nonmetallic mineral product manufacturing	327	5.5	5.8	2.6	0.9	1.7	3.2
Cement and concrete product manufacturing	3273	3.1	5.4	2.8	1.3	1.5	2.6
Primary metal manufacturing	331	3.7	7.4	4.4	1.3	3.1	3.0
Fabricated metal product manufacturing	332	11.9	10.6	4.3	2.0	2.3	6.3
Architectural and structural metals manufacturing	3323	6.1	10.9	4.9	2.7	2.2	6.0
Boiler, tank, and shipping container manufacturing	3324	0.4	12.1	(¹¹)	(¹¹)	(¹¹)	11.4
Machinery manufacturing	333	5.7	6.1	2.1	0.8	1.3	4.0
Agriculture, construction, and mining machinery manufacturing	3331	0.7	10.4	2.2	1.9	(¹¹)	8.2
Construction machinery manufacturing	33312	0.2	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Other general purpose machinery manufacturing	3339	2.1	4.7	2.3	(¹¹)	1.9	2.4
Material handling equipment manufacturing	33392	0.8	6.8	4.3	(¹¹)	3.7	2.5
Computer and electronic product manufacturing	334	11.1	2.5	1.0	0.4	0.6	1.5
Computer and peripheral equipment manufacturing	3341	0.6	(¹¹)	(¹¹)	(¹¹)	(¹¹)	--
Communications equipment manufacturing	3342	3.0	1.7	0.8	(¹¹)	0.6	1.0
Semiconductor and other electronic component manufacturing	3344	3.0	3.1	1.5	0.7	0.8	1.6
Transportation equipment manufacturing	336	14.5	5.6	2.6	1.0	1.6	3.1
Motor vehicle body and trailer manufacturing	3362	1.9	14.8	5.8	2.0	3.9	9.0
Aerospace product and parts manufacturing	3364	7.6	2.5	0.9	0.5	0.5	1.6
Furniture and related product manufacturing	337	8.4	10.1	6.5	2.5	4.0	3.6
Household and institutional furniture and kitchen cabinet manufacturing	3371	6.4	11.4	7.3	2.8	4.5	4.1
Miscellaneous manufacturing	339	16.1	4.8	2.0	0.8	1.2	2.8
Medical equipment and supplies manufacturing	3391	7.5	2.6	1.5	0.6	0.9	1.1
Other miscellaneous manufacturing	3399	8.6	6.8	2.4	1.0	1.4	4.4
Service providing		736.5	4.5	1.9	0.9	1.0	2.6

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Trade, transportation, and utilities⁹		229.9	5.9	2.7	1.1	1.6	3.2
Wholesale trade	42	44.3	6.1	3.3	1.4	1.9	2.9
Merchant wholesalers, durable goods	423	22.5	6.9	3.1	1.9	1.1	3.8
Machinery, equipment, and supplies merchant wholesalers	4238	5.6	6.5	3.0	1.8	1.2	3.6
Merchant wholesalers, nondurable goods	424	13.1	7.3	5.1	1.2	3.9	2.2
Retail trade	44-45	139.3	5.6	2.1	0.9	1.2	3.5
Motor vehicle and parts dealers	441	17.5	5.3	1.1	0.9	0.3	4.2
Automobile dealers	4411	10.2	4.6	1.3	0.9	0.4	3.3
Building material and garden equipment and supplies dealers	444	12.8	10.0	4.3	1.6	2.7	5.8
Building material and supplies dealers	4441	11.3	10.5	4.4	1.5	2.9	6.1
Home centers	44411	5.7	14.8	6.4	2.0	4.4	8.4
Food and beverage stores	445	22.8	9.5	3.5	1.7	1.8	6.0
Grocery stores	4451	19.8	10.1	3.5	1.8	1.7	6.6
General merchandise stores	452	27.1	6.8	3.4	1.0	2.4	3.4
Department stores	4521	9.4	5.8	2.3	1.1	1.3	3.4
Transportation and warehousing⁹	48-49	42.3	6.9	3.9	1.7	2.3	2.9
Air transportation	481	6.7	8.1	4.7	2.3	2.3	3.4
Rail transportation ⁹	482	--	1.8	1.3	0.9	(¹¹)	(¹¹)
Truck transportation	484	18.2	5.2	2.5	1.6	1.0	2.7
Utilities	22	4.0	2.3	0.8	(¹¹)	0.5	1.4
Utilities	221	4.0	2.3	0.8	(¹¹)	0.5	1.4
Electric power generation, transmission and distribution	2211	2.8	2.5	0.8	(¹¹)	0.6	1.7
Information		31.2	2.6	1.6	1.1	0.5	1.0
Information	51	31.2	2.6	1.6	1.1	0.5	1.0

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Publishing industries (except Internet)	511	9.1	1.8	0.5	0.4	(¹¹)	1.3
Newspaper, periodical, book, and directory publishers	5111	3.8	3.5	1.1	1.0	(¹¹)	2.3
Newspaper publishers	51111	2.2	4.3	1.6	1.4	(¹¹)	2.7
Financial activities		70.5	2.1	0.9	0.4	--	1.1
Real estate and rental and leasing	53	17.3	3.2	0.8	--	--	2.4
Real estate	531	11.7	2.1	0.3	--	0.1	1.7
Professional and business services		151.2	2.6	1.0	0.6	0.4	1.6
Professional, scientific, and technical services	54	59.4	0.8	0.1	0.1	(¹¹)	0.7
Professional, scientific, and technical services	541	59.4	0.8	0.1	0.1	(¹¹)	0.7
Administrative and support and waste management and remediation services	56	73.9	4.4	1.8	1.2	0.6	2.6
Administrative and support services	561	70.6	4.4	1.8	1.2	0.6	2.6
Employment services	5613	24.5	12.0	7.4	5.3	2.1	4.6
Education and health services		119.4	5.6	2.3	1.0	1.2	3.3
Health care and social assistance	62	--	--	--	--	--	--
Ambulatory health care services	621	40.4	1.9	0.4	0.2	0.2	1.5
Hospitals	622	28.8	7.9	2.4	1.1	1.3	5.5
Nursing and residential care facilities	623	19.3	12.1	7.3	2.9	4.4	4.7
Leisure and hospitality		107.4	5.5	1.7	0.7	1.1	3.7
Arts, entertainment, and recreation	71	17.1	7.4	4.4	1.1	3.4	3.0
Amusement, gambling, and recreation industries	713	12.8	7.8	5.1	0.9	4.2	2.7
Accommodation and food services	72	90.3	5.2	1.4	0.6	0.8	3.8

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Other services		26.8	4.5	1.6	0.6	1.0	2.9
Other services, except public administration	81	26.8	4.5	1.6	0.6	1.0	2.9
Repair and maintenance	811	12.9	4.2	1.9	0.7	--	2.3
Religious, grantmaking, civic, professional, and similar organizations	813	4.0	4.2	2.1	1.1	1.0	2.2
State and local government		156.0	4.3	1.4	1.1	0.3	3.0
State government		53.1	4.3	1.4	0.9	0.5	2.9
Service providing		--	--	--	--	--	--
Financial activities		--	3.6	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Education and health services		32.1	6.1	1.8	1.1	0.7	4.3
Educational services	61	24.7	5.2	1.7	0.8	0.9	3.5
Educational services	611	24.7	5.2	1.7	0.8	0.9	3.5
Junior colleges	6112	4.0	3.4	1.8	(¹¹)	1.3	1.7
Colleges, universities, and professional schools	6113	18.7	4.3	1.2	0.7	0.5	3.0
Health care and social assistance	62	7.4	8.4	1.9	1.8	(¹¹)	6.4
Leisure and hospitality		0.1	30.0	18.8	(¹¹)	(¹¹)	(¹¹)
Arts, entertainment, and recreation	71	0.1	30.0	18.8	(¹¹)	(¹¹)	(¹¹)
Public administration		19.9	2.1	0.9	--	--	1.2
Public administration	92	19.9	2.1	0.9	--	--	1.2
Executive, legislative, and other general government support	921	2.2	1.7	(¹¹)	(¹¹)	(¹¹)	1.0
Administration of human resource programs	923	5.9	1.3	(¹¹)	(¹¹)	--	1.0
Local government		103.0	4.3	1.3	1.1	0.2	3.0

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Goods producing ⁶		1.1	7.4	3.3	2.7	--	4.1
Service providing		101.8	4.3	1.3	1.1	0.2	3.0
Trade, transportation, and utilities ⁹		6.1	7.7	1.8	1.1	0.7	5.9
Transportation and warehousing ⁹	48-49	4.1	9.8	2.1	1.5	0.6	7.7
Utilities	22	2.0	4.2	1.2	(¹¹)	0.8	--
Information		1.2	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Financial activities		--	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Professional and business services		0.6	9.7	6.6	3.6	(¹¹)	3.1
Education and health services		61.9	2.5	0.7	0.7	(¹¹)	1.8
Leisure and hospitality		3.8	3.8	1.4	1.4	(¹¹)	2.5
Public administration		27.8	7.4	2.3	1.9	0.4	5.1
Public administration	92	27.8	7.4	2.3	1.9	0.4	5.1
Executive, legislative, and other general government support	921	14.5	7.6	2.0	1.8	0.3	5.6
Justice, public order, and safety activities	922	9.2	7.8	2.5	2.1	--	5.4

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Administration of human resource programs	923	1.7	(¹¹)	(¹¹)	--	(¹¹)	--
Administration of environmental quality programs	924	0.9	7.4	3.9	(¹¹)	--	(¹¹)
Administration of housing programs, urban planning, and community development	925	0.5	8.0	5.1	(¹¹)	(¹¹)	(¹¹)

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* 2002 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, 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.

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 Incidence rate less than 0.05.

¹¹ 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.