

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2010

Alabama

Industry ²	NAICS code ³	2010 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		1,765.3	3.4	1.6	0.9	0.8	1.7
Private industry⁶		1,455.2	3.5	1.8	0.9	0.8	1.7
Goods-producing⁶		346.6	4.4	2.4	1.1	1.3	2.0
Natural resources and mining^{6,7}		18.3	4.6	2.1	1.8	0.3	2.5
Agriculture, forestry, fishing and hunting⁶	11	10.6	5.9	2.0	1.7	--	3.9
Mining⁷	21	7.6	3.1	2.2	1.9	0.3	0.9
Mining (except oil and gas) ³	212	6.0	3.8	2.6	2.3	0.3	1.1
Construction		90.2	3.1	1.5	0.8	0.7	1.7
Construction	23	90.2	3.1	1.5	0.8	0.7	1.7
Construction of buildings	236	21.3	2.2	1.1	0.4	0.7	1.1
Residential building construction	2361	7.0	4.3	2.6	--	--	--
Nonresidential building construction	2362	14.3	1.5	0.6	0.2	0.4	0.8
Heavy and civil engineering construction	237	15.7	2.7	1.7	0.7	1.0	1.0
Utility system construction	2371	7.3	2.6	1.6	0.5	1.1	1.0
Highway, street, and bridge construction	2373	5.5	3.8	2.6	1.3	1.3	1.2
Specialty trade contractors	238	53.3	3.7	1.5	1.0	0.6	2.1
Foundation, structure, and building exterior contractors	2381	9.9	4.1	1.8	0.9	--	2.3
Building equipment contractors	2382	29.2	4.7	1.8	1.1	0.7	2.9
Electrical contractors	23821	12.9	3.2	1.1	0.6	0.5	2.1
Plumbing, heating, and air-conditioning contractors	23822	14.1	6.5	2.6	1.7	--	3.9
Building finishing contractors	2383	6.9	0.6	(¹⁰)	(¹⁰)	(¹⁰)	0.3
Other specialty trade contractors	2389	7.4	1.8	1.3	1.1	(¹⁰)	0.6
Manufacturing		238.1	4.8	2.7	1.1	1.6	2.1

See footnotes at end of table.

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Manufacturing	31-33	238.1	4.8	2.7	1.1	1.6	2.1
Food manufacturing	311	32.5	5.4	3.3	0.8	2.5	2.1
Animal slaughtering and processing	3116	24.0	5.8	3.5	0.7	2.8	2.3
Bakeries and tortilla manufacturing	3118	2.1	3.1	2.1	1.0	1.0	1.0
Beverage and tobacco product manufacturing	312	2.0	6.8	5.5	2.9	2.5	1.4
Textile mills	313	5.3	2.8	2.0	(¹⁰)	1.7	0.9
Textile product mills (scope changed in 2009)	314	4.6	4.6	1.7	0.6	1.1	2.9
Textile furnishings mills	3141	3.3	2.1	1.5	(¹⁰)	1.1	0.6
Other textile product mills (scope changed in 2009)	3149	1.3	11.4	2.3	1.1	1.2	9.0
Apparel manufacturing (scope changed in 2009)	315	6.4	2.7	0.9	0.3	0.6	1.8
Apparel knitting mills	3151	3.1	1.3	(¹⁰)	(¹⁰)	(¹⁰)	0.8
Cut and sew apparel manufacturing (scope changed in 2009)	3152	2.6	4.5	1.6	(¹⁰)	1.3	2.9
Wood product manufacturing	321	12.6	6.0	2.7	1.6	1.1	3.3
Sawmills and wood preservation	3211	4.6	5.9	2.5	1.4	1.0	3.4
Paper manufacturing	322	12.3	1.9	1.1	0.7	0.4	0.8
Pulp, paper, and paperboard mills	3221	8.9	1.6	1.0	0.6	0.4	0.6
Converted paper product manufacturing	3222	3.5	2.9	1.5	1.0	0.5	1.4
Petroleum and coal products manufacturing	324	1.6	5.1	4.4	2.9	1.5	(¹⁰)
Chemical manufacturing	325	9.2	3.1	2.1	0.7	1.4	1.0
Plastics and rubber products manufacturing (scope changed in 2009)	326	13.1	5.9	3.5	1.3	2.2	2.3
Plastics product manufacturing (scope changed in 2009)	3261	7.5	6.6	3.7	1.3	2.3	3.0
Rubber product manufacturing (scope changed in 2009)	3262	5.5	4.9	3.4	1.3	2.1	1.5
Nonmetallic mineral product manufacturing	327	7.1	3.6	2.6	1.4	1.1	1.0
Cement and concrete product manufacturing	3273	3.6	2.5	1.6	1.6	(¹⁰)	--
Primary metal manufacturing	331	15.6	6.3	3.2	1.3	1.9	3.1
Iron and steel mills and ferroalloy manufacturing	3311	4.7	1.4	0.7	(¹⁰)	0.5	0.7
Alumina and aluminum production and processing	3313	1.4	5.1	2.6	1.4	1.2	2.5
Nonferrous metal (except aluminum) production and processing	3314	1.5	8.1	5.5	3.0	2.5	2.5
Foundries	3315	5.9	10.7	4.8	1.7	3.1	5.9
Fabricated metal product manufacturing	332	24.4	5.1	2.4	1.3	1.1	2.6
Forging and stamping	3321	0.7	7.1	1.9	--	(¹⁰)	5.3
Architectural and structural metals manufacturing	3323	9.8	3.8	2.3	1.1	1.2	1.5
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	5.5	6.9	2.4	2.0	0.5	4.5
Other fabricated metal product manufacturing	3329	2.5	3.2	1.1	0.9	(¹⁰)	2.1

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Machinery manufacturing (scope changed in 2009)	333	10.1	6.0	3.1	1.3	1.8	2.9
Metalworking machinery manufacturing	3335	0.9	4.9	2.8	2.8	(¹⁰)	2.1
Other general purpose machinery manufacturing (scope changed in 2009)	3339	2.9	8.1	4.5	--	3.8	3.6
Computer and electronic product manufacturing	334	11.8	1.6	0.9	0.3	0.6	0.7
Electrical equipment, appliance, and component manufacturing	335	4.9	3.2	2.0	0.6	1.4	1.3
Transportation equipment manufacturing (scope changed in 2009)	336	45.6	5.7	3.4	1.4	2.0	2.3
Motor vehicle body and trailer manufacturing	3362	3.7	10.6	5.3	1.8	3.4	5.3
Motor vehicle parts manufacturing	3363	12.9	6.8	4.6	1.9	2.7	2.2
Aerospace product and parts manufacturing	3364	13.7	3.0	1.7	0.5	1.2	1.3
Ship and boat building (scope changed in 2009)	3366	3.0	5.5	4.2	1.3	2.9	1.3
Furniture and related product manufacturing (scope changed in 2009)	337	9.0	5.4	3.1	1.4	1.7	2.3
Miscellaneous manufacturing	339	6.0	5.0	2.5	0.8	1.7	2.5
Service-providing		1,108.6	3.1	1.5	0.9	0.6	1.6
Trade, transportation, and utilities ⁹		360.5	3.7	2.1	1.2	0.9	1.6
Wholesale trade	42	72.7	4.4	2.2	1.3	0.9	2.2
Merchant wholesalers, durable goods	423	35.8	2.6	1.4	0.9	0.5	1.2
Merchant wholesalers, nondurable goods	424	23.0	4.8	3.7	1.7	2.1	1.0
Retail trade	44-45	225.1	3.6	1.9	0.9	1.0	1.7
Motor vehicle and parts dealers	441	26.8	3.3	1.8	1.5	0.3	1.4
Building material and garden equipment and supplies dealers	444	19.1	4.4	2.7	0.8	1.9	1.7
Food and beverage stores	445	31.0	4.7	1.5	0.9	0.6	3.2
Gasoline stations	447	17.4	0.6	0.6	--	--	--
General merchandise stores	452	59.0	4.5	2.6	0.8	1.9	1.9
Miscellaneous store retailers	453	10.6	5.8	2.4	0.8	1.6	3.4
Transportation and warehousing ⁹	48-49	48.7	3.5	2.4	1.7	0.7	1.2
Rail transportation ⁹	482	--	1.2	0.7	0.7	(¹⁰)	0.4
Truck transportation	484	24.3	7.6	4.7	3.7	1.0	2.9
Couriers and messengers	492	5.1	8.7	7.0	3.2	3.8	1.8

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Warehousing and storage	493	8.1	3.5	2.6	0.7	1.9	0.9
Utilities	22	14.0	1.7	1.2	0.7	0.4	0.6
Utilities	221	14.0	1.7	1.2	0.7	0.4	0.6
Electric power generation, transmission and distribution	2211	11.8	1.3	1.0	--	0.3	0.3
Natural gas distribution	2212	1.5	5.5	3.1	(¹⁰)	2.1	2.4
Information		24.6	1.7	0.7	0.2	0.5	1.0
Financial activities		91.9	0.7	0.2	0.1	0.1	0.5
Finance and insurance	52	69.0	0.4	0.1	(¹⁰)	(¹⁰)	0.3
Real estate and rental and leasing	53	22.9	1.9	0.7	0.5	0.2	1.2
Professional and business services		207.4	1.5	0.9	0.7	0.2	0.6
Professional, scientific, and technical services	54	96.1	0.6	0.2	0.2	(¹⁰)	0.4
Administrative and support and waste management and remediation services	56	--	--	--	--	--	--
Investigation and security services	5616	11.0	1.2	0.7	0.6	--	0.4
Education and health services		207.0	4.5	2.0	0.9	1.1	2.5
Educational services	61	17.6	1.6	0.5	0.4	(¹⁰)	1.1
Health care and social assistance	62	189.4	4.8	2.1	0.9	1.2	2.7
Ambulatory health care services	621	82.4	2.3	0.8	0.3	0.4	1.5
Hospitals	622	43.0	7.2	2.2	1.1	1.1	5.0
Nursing and residential care facilities	623	42.2	8.9	5.7	2.3	3.4	3.2
Social assistance	624	21.8	2.2	0.5	0.3	0.1	1.7
Leisure and hospitality		171.5	3.6	1.1	0.8	0.3	2.5

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Arts, entertainment, and recreation	71	18.2	4.8	1.2	0.8	0.4	3.6
Accommodation and food services	72	153.3	3.5	1.1	0.8	0.3	2.4
Accommodation	721	16.2	3.4	1.0	0.5	0.5	2.4
Food services and drinking places	722	137.1	3.5	1.1	0.9	0.2	2.4
Other services		45.7	3.1	2.2	1.6	0.7	0.9
Other services, except public administration	81	45.7	3.1	2.2	1.6	0.7	0.9
Repair and maintenance	811	17.7	3.1	2.1	--	--	0.9
State and local government		--	--	--	--	--	--
State government		--	--	--	--	--	--
Service-providing		--	--	--	--	--	--
Education and health services		--	--	--	--	--	--
Health care and social assistance	62	--	--	--	--	--	--
Hospitals	622	14.9	5.6	2.1	0.5	1.7	3.5
Local government		--	--	--	--	--	--
Service-providing		--	3.3	1.2	0.7	0.5	2.1
Trade, transportation, and utilities⁹		11.7	6.6	2.0	0.7	1.2	4.7
Utilities	22	7.1	7.7	2.4	1.0	1.4	5.3
Utilities	221	7.1	7.7	2.4	1.0	1.4	5.3
Water, sewage and other systems	2213	3.9	7.4	2.9	0.9	1.9	4.6

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Education and health services		--	--	--	--	--	--
Health care and social assistance	62	31.4	3.6	1.1	0.5	0.6	2.5
Hospitals	622	25.6	3.5	1.3	0.6	0.7	2.2
Public administration		60.5	6.0	2.2	1.2	1.1	3.7
Public administration	92	60.5	6.0	2.2	1.2	1.1	3.7

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