

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and selected case types, 1998

Arkansas

Industry ²	SIC code ³	1998 Annual average employment ⁴ (000's)	Injuries and Illnesses				Injuries			
			Total cases	Lost workday cases		Cases without lost work-days	Total cases	Lost workday cases		Cases without lost work-days
				Total ⁵	With days away from work ⁶			Total ⁵	With days away from work ⁶	
Private Industry⁷		920.1	7.0	3.1	1.8	3.9	6.4	2.8	1.7	3.6
Agriculture, forestry, and fishing⁷		15.7	8.1	4.1	2.9	4.0	7.8	3.9	2.9	3.8
Agricultural production ⁷	01-02	7.9	14.2	7.3	4.4	6.9	13.6	6.9	4.3	6.7
Agricultural production-crops ⁷	01	3.9	8.1	3.6	1.2	4.4	7.6	3.6	1.1	4.0
Agricultural services	07	6.8	3.8	1.6	1.5	2.2	3.7	1.6	1.5	2.1
Mining⁸		3.3	4.0	2.6	2.1	1.4	3.9	2.5	2.0	1.3
Oil and gas extraction	13	1.7	2.6	2.4	2.4	--	2.6	2.4	2.4	--
Oil and gas field services	138	1.2	3.5	3.2	3.2	0.3	3.5	3.2	3.2	0.3
Nonmetallic minerals, except fuels ⁸	14	1.5	5.5	2.9	1.9	2.6	5.3	2.9	1.9	2.4
Construction		47.9	7.0	3.1	2.7	3.9	6.8	3.1	2.7	3.8
General building contractors	15	11.5	6.5	1.9	1.5	4.6	6.4	1.8	1.4	4.5
Residential building construction	152	4.0	4.3	1.4	0.7	2.9	4.2	1.3	0.7	2.9
Special trade contractors	17	27.4	7.6	3.8	3.4	3.8	7.4	3.8	3.4	3.6
Plumbing, heating, air-conditioning	171	7.2	11.0	5.7	5.5	5.3	11.0	5.7	5.5	5.3
Electrical work	173	4.9	8.8	3.3	2.8	5.5	8.7	3.2	2.8	5.5
Masonry, stonework, and plastering	174	3.3	6.0	2.4	2.2	3.6	6.0	2.4	2.2	3.6
Roofing, siding, and sheet metal work	176	1.8	6.4	2.3	1.6	4.1	6.4	2.3	1.6	4.1
Miscellaneous special trade contractors	179	5.7	6.2	4.4	3.5	--	5.9	4.4	3.5	1.5
Manufacturing		253.3	10.4	4.8	2.0	5.6	8.9	3.9	1.8	4.9
Durable goods		134.9	11.4	4.7	2.5	6.7	9.9	4.0	2.3	5.9
Lumber and wood products	24	22.7	9.0	3.5	2.7	5.5	8.8	3.5	2.7	5.3
Lumber	241	3.4	1.1	0.7	0.7	0.5	1.1	0.7	0.7	0.5
Sawmills and planing mills	242	9.6	12.6	5.4	4.6	7.2	12.5	5.3	4.6	7.1
Sawmills and planing mills, general	2421	6.5	13.3	6.1	5.7	7.2	13.2	6.0	5.7	7.2
Wood containers	244	--	12.8	2.4	2.2	10.5	12.6	2.2	2.0	10.5
Furniture and fixtures	25	11.6	16.0	8.6	2.9	7.4	14.3	7.3	2.5	6.9
Household furniture	251	5.7	10.6	5.0	2.4	5.7	9.3	4.3	2.4	5.0
Partitions and fixtures	254	2.2	19.5	6.2	2.2	13.3	19.1	6.0	2.2	13.2
Stone, clay, and glass products	32	5.7	10.0	4.6	2.5	5.3	9.7	4.4	2.5	5.3
Concrete, gypsum, and plaster products	327	2.8	9.7	5.0	2.5	4.8	9.6	4.8	2.5	4.8
Primary metal industries	33	10.2	10.8	5.6	2.9	5.2	10.0	5.2	2.7	4.8
Nonferrous rolling and drawing	335	3.3	9.6	4.5	2.7	5.2	9.1	4.4	2.6	4.8
Fabricated metal products	34	19.0	14.4	5.2	2.4	9.1	11.2	4.0	1.9	7.2
Cutlery, handtools, and hardware	342	2.4	10.4	4.1	0.6	6.2	9.0	3.6	0.4	5.5
Miscellaneous fabricated metal products	349	4.1	12.6	5.5	2.3	7.2	11.2	4.4	1.7	6.8
Industrial machinery and equipment	35	19.5	11.4	3.8	2.6	7.6	10.3	3.4	2.4	6.9
Construction and related machinery	353	2.5	15.6	7.5	7.0	8.1	15.0	7.0	6.5	8.0
General industrial machinery	356	2.3	12.6	4.9	2.8	7.7	11.7	4.4	2.3	7.3
Refrigeration and service machinery	358	5.3	12.2	2.1	0.6	10.2	9.9	1.6	0.6	8.3
Electronic and other electric equipment	36	19.9	10.7	4.2	2.0	6.5	8.4	3.1	1.6	5.3
Electrical industrial apparatus	362	6.7	15.1	3.8	1.4	11.2	12.5	2.9	1.2	9.6
Motors and generators	3621	6.2	15.7	3.9	1.3	11.8	13.3	3.0	1.2	10.3
Electric lighting and wiring equipment	364	2.7	12.2	5.9	--	--	--	4.3	--	--
Transportation equipment	37	17.3	13.1	5.5	2.9	7.6	11.2	4.5	2.5	6.7

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and selected case types, 1998 -- Continued

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Industry ²	SIC code ³	1998 Annual average employment ⁴ (000's)	Injuries and Illnesses				Injuries			
			Total cases	Lost workday cases		Cases without lost work-days	Total cases	Lost workday cases		Cases without lost work-days
				Total ⁵	With days away from work ⁶			Total ⁵	With days away from work ⁶	
Motor vehicles and equipment	371	10.2	14.5	5.8	2.7	8.7	12.0	4.3	2.1	7.7
Motor vehicle parts and accessories	3714	7.2	13.5	6.4	2.2	7.0	10.3	4.6	1.6	5.7
Ship and boat building and repairing	373	1.7	13.0	8.0	6.7	5.0	11.4	7.5	6.4	3.9
Nondurable goods		118.4	9.3	4.9	1.5	4.4	7.7	3.8	1.2	3.8
Food and kindred products	20	57.4	11.5	6.3	1.4	5.1	9.1	4.8	1.1	4.3
Meat products	201	39.6	10.6	6.6	--	4.0	7.5	4.4	--	3.1
Sausages and other prepared meats	2013	2.4	17.9	14.3	7.3	3.6	12.0	9.0	3.9	3.0
Poultry slaughtering and processing	2015	36.7	10.1	6.1	--	4.0	7.2	4.2	--	3.0
Preserved fruits and vegetables	203	6.6	13.7	5.9	0.8	7.8	12.9	5.8	0.8	7.2
Grain mill products	204	3.7	11.1	5.6	2.3	5.5	10.7	5.4	2.1	5.3
Miscellaneous food and kindred products	209	1.7	18.9	11.0	4.6	7.9	16.1	8.9	3.9	7.2
Textile mill products	22	4.1	9.9	5.7	1.8	4.2	8.8	4.7	1.7	4.1
Apparel and other textile products	23	6.9	8.8	3.5	1.3	5.3	6.2	2.0	0.9	4.2
Men's and boys' furnishings	232	5.4	9.5	3.8	1.3	5.6	6.5	2.0	0.8	4.5
Men's and boys' trousers and slacks	2325	2.1	14.2	5.3	1.7	8.8	8.4	2.3	0.6	6.0
Paper and allied products	26	14.5	4.7	2.5	1.3	2.2	4.2	2.4	1.2	1.9
Paper mills	262	5.5	3.3	1.6	0.8	1.7	3.0	1.6	0.8	1.4
Paperboard containers and boxes	265	3.7	5.1	2.3	1.2	2.8	4.5	2.2	1.2	--
Corrugated and solid fiber boxes	2653	2.5	5.1	1.9	1.2	--	4.3	1.7	1.1	--
Chemicals and allied products	28	6.6	9.2	4.0	3.2	5.2	8.4	3.3	2.5	5.1
Industrial inorganic chemicals	281	1.2	6.2	3.0	--	3.1	5.9	3.0	1.1	2.8
Rubber and miscellaneous plastics products	30	14.2	9.2	5.1	1.9	4.1	8.2	4.4	1.6	3.8
Miscellaneous plastics products, n.e.c.	308	8.3	8.3	3.7	0.9	4.6	7.1	2.9	0.6	4.3
Unsupported plastics film and sheet	3081	1.6	3.0	0.9	--	2.0	2.9	0.9	--	2.0
Leather and leather products	31	2.7	10.4	5.7	2.5	4.6	8.0	4.4	1.9	3.6
Footwear, except rubber	314	2.1	12.0	6.5	2.3	5.5	9.4	5.2	1.9	4.2
Transportation and public utilities⁸		63.4	5.6	2.9	2.5	2.7	5.4	2.8	2.5	2.6
Railroad transportation ⁸	40	--	4.7	3.9	3.0	0.8	4.6	3.8	2.9	0.8
Trucking and warehousing	42	33.3	6.2	3.2	3.0	3.0	6.1	3.1	3.0	3.0
Trucking and courier services, except air	421	31.2	5.9	3.1	3.0	2.8	5.8	3.1	3.0	2.7
Transportation by air	45	6.0	7.8	5.5	3.0	--	7.4	5.3	2.8	--
Communications	48	10.0	1.9	0.5	0.4	1.4	1.9	0.4	0.4	1.4
Electric, gas, and sanitary services	49	9.0	6.8	2.7	2.4	4.1	6.3	2.6	2.3	3.7
Electric services	491	5.4	7.8	2.9	2.5	4.9	7.6	2.9	2.5	4.8
Gas production and distribution	492	1.7	4.6	2.8	2.5	1.8	4.1	2.6	2.4	1.5
Wholesale and retail trade		256.2	5.3	2.3	1.4	3.1	5.2	2.2	1.4	3.0
Wholesale trade		51.4	6.4	2.6	1.5	3.8	6.0	2.5	1.5	3.5
Wholesale trade--durable goods	50	27.0	5.6	1.5	0.9	4.1	5.1	1.5	0.9	3.6
Wholesale trade--nondurable goods	51	24.4	7.3	3.8	2.1	3.5	7.1	3.7	2.1	3.4
Drugs, proprietaries, and sundries	512	2.2	8.2	5.4	3.0	2.8	7.9	5.2	2.8	2.8
Groceries and related products	514	7.3	8.7	5.3	3.3	3.3	8.6	5.3	3.3	3.3
Retail trade		204.7	5.0	2.1	1.4	2.9	4.9	2.1	1.4	2.8

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Building materials and garden supplies	52	8.8	7.9	4.6	2.6	3.3	7.9	4.6	2.6	3.3
Food stores	54	29.3	4.5	1.8	1.1	2.7	4.5	1.8	1.1	2.7
Grocery stores	541	27.7	4.7	1.9	1.2	2.8	4.7	1.9	1.2	2.8
Automotive dealers and service stations	55	23.3	4.4	1.6	1.4	2.8	4.3	1.6	1.4	2.7
New and used car dealers	551	8.6	4.4	1.1	0.8	3.3	4.4	1.1	0.8	3.3
Auto and home supply stores	553	3.8	8.0	3.4	3.0	4.6	8.0	3.4	3.0	4.6
Gasoline service stations	554	8.1	3.0	0.7	0.7	2.3	2.8	0.7	0.7	2.0
Miscellaneous retail	59	18.6	2.4	1.4	1.1	1.1	2.3	1.4	1.1	1.0
Finance, insurance, and real estate		43.1	2.4	0.7	0.6	1.7	2.4	0.7	0.6	1.7
Depository institutions	60	17.1	1.4	0.2	0.2	1.2	1.4	0.2	0.2	1.2
Nondepository institutions	61	2.1	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Insurance carriers	63	5.5	3.9	0.7	0.7	3.2	3.9	0.7	0.7	3.2
Real estate	65	9.8	6.0	2.5	2.0	3.6	6.0	2.5	2.0	3.5
Services		237.3	5.9	2.4	1.8	3.5	5.7	2.4	1.7	3.4
Hotels and other lodging places	70	10.9	7.8	3.8	2.6	4.0	7.5	3.7	2.5	3.8
Hotels and motels	701	10.6	7.9	3.8	2.7	4.1	7.7	3.7	2.6	3.9
Personal services	72	9.1	2.8	1.3	0.8	1.5	2.6	1.2	0.6	1.4
Business services	73	53.0	3.3	1.8	1.2	1.5	3.3	1.8	1.2	1.5
Auto repair, services, and parking	75	8.1	6.8	4.6	3.9	2.2	6.6	4.4	3.9	2.2
Miscellaneous repair services	76	2.9	6.4	3.1	2.1	3.3	5.4	2.3	1.8	3.1
Amusement and recreation services	79	8.5	5.8	1.6	1.4	4.2	5.6	1.5	1.3	4.0
Health services	80	92.9	8.8	3.0	2.2	5.7	8.5	3.0	2.2	5.5
Nursing and personal care facilities	805	20.3	7.8	4.7	3.6	3.1	7.7	4.7	3.6	2.9
Educational services	82	5.9	3.3	0.9	0.9	2.4	3.2	0.8	0.8	2.4
Social services	83	22.0	3.9	1.4	1.3	2.4	3.9	1.4	1.3	2.4
Membership organizations	86	4.0	3.3	2.0	2.0	1.3	2.8	2.0	2.0	0.9
Engineering and management services	87	11.6	2.2	1.7	1.4	0.5	2.2	1.7	1.4	0.5

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 *Standard Industrial Classification Manual*, 1987 Edition.

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program. Employment in private households (SIC 88) is excluded.

⁵ Total lost workday cases involve days away from work, or days of restricted work activity, or both.

⁶ Days-away-from-work cases include those which result in days away from

work with or without restricted work activity.

⁷ Excludes farms with fewer than 11 employees.

⁸ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

⁹ Incidence rate less than 0.05.

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

n.e.c. = not elsewhere classified.

-- 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.