

**Table 8. Fatal occupational injuries by occupation and selected nature of injury, 1994**

Occupation <sup>1</sup>	Total fatalities (number)	Nature <sup>2</sup> (percent)					
		Gunshot wounds	Asphyxiations, strangulations, suffocations <sup>3</sup>	Drownings	Electrocutions	Burns <sup>4</sup>	Poisonings and toxic effects <sup>5</sup>
Total .....	6,588	16.1	4.4	3.1	5.3	2.7	2.9
<b>Managerial and professional specialty</b> .....	768	19.9	3.8	1.7	2.1	1.3	3.5
Executive, administrative, and managerial .....	486	24.9	4.5	—	2.5	1.4	3.7
Financial managers .....	14	28.6	—	—	—	—	—
Managers, food serving and lodging establishments .....	74	60.8	—	—	—	—	—
Managers, properties and real estate .....	20	50.0	—	—	—	—	—
Managers and administrators, n.e.c. ....	251	18.3	5.2	—	2.8	1.6	5.6
Management related occupations .....	57	15.8	—	—	—	—	—
Professional specialty .....	282	11.3	2.5	3.5	1.4	—	3.2
Engineers, architects, and surveyors .....	70	8.6	—	—	—	—	—
Engineers .....	64	9.4	—	—	—	—	—
Health diagnosing occupations .....	15	33.3	—	—	—	—	—
Teachers, except postsecondary .....	17	23.5	—	—	—	—	—
Lawyers and judges .....	18	27.8	—	—	—	—	—
Lawyers .....	16	25.0	—	—	—	—	—
<b>Technical, sales, and administrative support</b> .....	943	41.1	2.1	.8	1.0	2.0	1.7
Technicians and related support occupations .....	209	4.8	2.9	2.9	—	5.3	2.4
Engineering and related technologists and technicians .....	26	23.1	—	—	—	—	—
Electrical and electronic technicians .....	14	42.9	—	—	—	—	—
Technicians, except health, engineering, and science ..	150	—	3.3	2.7	—	6.0	2.7
Airplane pilots and navigators .....	131	—	—	3.1	—	6.1	—
Sales occupations .....	588	57.8	2.0	—	.9	1.2	1.7
Supervisors and proprietors, sales occupations .....	249	65.5	2.4	—	—	2.0	—
Sales representatives, finance and business services ..	40	20.0	—	—	—	—	—
Sales workers, retail and personal services .....	252	65.5	1.6	—	—	—	2.4
Sales workers, motor vehicles and boats .....	17	47.1	—	—	—	—	—
Sales counter clerks .....	27	77.8	—	—	—	—	—
Cashiers .....	110	85.5	—	—	—	—	—
Street and door-to-door sales workers .....	13	61.5	—	—	—	—	—
Administrative support occupations, including clerical .....	146	26.0	—	—	—	—	—
Secretaries, stenographers, and typists .....	13	30.8	—	—	—	—	—
Secretaries .....	12	33.3	—	—	—	—	—
Information clerks .....	19	57.9	—	—	—	—	—
Financial records processing occupations .....	15	40.0	—	—	—	—	—
Bookkeepers, accounting, and auditing clerks .....	11	36.4	—	—	—	—	—
Mail and message distributing occupations .....	37	10.8	—	—	—	—	—
Material recording, scheduling, and distributing clerks ..	28	28.6	—	—	—	—	—
Dispatchers .....	6	66.7	—	—	—	—	—
Miscellaneous administrative support .....	20	25.0	—	—	—	—	—
<b>Service occupations</b> .....	601	39.9	3.8	2.2	1.8	2.7	5.5
Protective service occupations .....	332	46.7	5.7	1.5	—	3.6	3.9
Firefighting and fire prevention occupations, including supervisors .....	56	—	30.4	—	—	17.9	17.9
Firefighting occupations .....	50	—	32.0	—	—	20.0	20.0
Police and detectives, including supervisors .....	149	51.7	—	—	—	—	—
Police and detectives, public services .....	102	52.0	—	—	—	—	—
Sheriffs, bailiffs, and other law enforcement officers ..	28	50.0	—	—	—	—	—
Guards .....	127	59.8	—	—	—	—	—
Guards and police, except public service .....	113	64.6	—	—	—	—	—
Service occupations, except protective and household .....	259	32.4	1.5	2.7	3.5	1.5	6.9
Food preparation and service occupations .....	81	56.8	—	—	—	—	—
Supervisors, food preparation and service occupations .....	8	87.5	—	—	—	—	—
Bartenders .....	19	63.2	—	—	—	—	—
Waiters and waitresses .....	16	62.5	—	—	—	—	—
Cooks .....	18	33.3	—	—	—	—	—
Food counter, fountain and related occupations .....	7	71.4	—	—	—	—	—
Health service occupations .....	27	14.8	—	—	—	—	14.8
Cleaning and building service occupations, except household .....	94	14.9	—	5.3	5.3	—	9.6
Janitors and cleaners .....	79	16.5	—	6.3	6.3	—	8.9
Personal service occupations .....	57	35.1	—	—	—	—	—
Attendants, amusement and recreation facilities .....	17	23.5	—	—	—	—	—
<b>Farming, forestry, and fishing</b> .....	944	3.1	7.7	7.4	5.1	.8	2.3
Farming operators and managers .....	382	3.4	9.7	1.6	3.1	1.0	1.6
Farmers, except horticultural .....	264	1.5	9.5	1.9	2.7	1.5	—
Managers, farms, except horticultural .....	102	7.8	11.8	—	3.9	—	—
Other agricultural and related occupations .....	360	3.6	7.8	4.4	8.6	—	2.8
Farm occupations, except managerial .....	263	3.8	8.7	3.8	6.1	—	3.4
Farm workers .....	252	2.8	9.1	4.0	5.2	—	3.2
Related agricultural occupations .....	97	—	5.2	6.2	15.5	—	—
Supervisors, related agricultural occupations .....	10	—	—	—	40.0	—	—
Groundskeepers and gardeners, except farm .....	78	—	6.4	7.7	12.8	—	—
Forestry and logging occupations .....	137	—	5.1	—	—	—	—

See footnotes at end of table.

**Table 8. Fatal occupational injuries by occupation and selected nature of injury, 1994 — Continued**

Occupation <sup>1</sup>	Total fatalities (number)	Nature <sup>2</sup> (percent)					
		Gunshot wounds	Asphyxiations, strangulations, suffocations <sup>3</sup>	Drownings	Electrocutions	Burns <sup>4</sup>	Poisonings and toxic effects <sup>5</sup>
Timber cutting and logging occupations .....	112	—	5.4	—	—	—	—
Fishers, hunters, and trappers .....	65	—	—	73.8	—	—	7.7
Fishers .....	55	—	—	70.9	—	—	7.3
<b>Precision production, craft, and repair .....</b>	<b>1,090</b>	<b>4.5</b>	<b>3.7</b>	<b>1.9</b>	<b>16.9</b>	<b>3.0</b>	<b>2.8</b>
Mechanics and repairers .....	294	7.1	4.8	1.4	11.9	5.1	3.7
Vehicle and mobile equipment mechanics, repairers, and supervisors .....	160	8.8	5.6	—	7.5	5.6	4.4
Automobile mechanics and apprentices .....	49	14.3	12.2	—	—	—	10.2
Automobile body and related repairers .....	11	63.6	—	—	—	—	—
Industrial machinery repairers .....	16	—	—	—	25.0	—	—
Electrical and electronic equipment repairers .....	37	—	—	—	24.3	—	—
Electronic repairers, communications and industrial equipment .....	18	—	—	—	38.9	—	—
Heating, air conditioning, and refrigeration mechanics ..	13	—	—	—	30.8	—	—
Miscellaneous mechanics and repairers .....	84	8.3	—	—	11.9	—	—
Construction trades .....	614	2.3	2.9	1.5	22.6	1.8	2.1
Supervisors, construction occupations .....	111	5.4	7.2	—	9.9	—	4.5
Supervisors, n.e.c. ....	87	5.7	5.7	—	10.3	—	5.7
Construction trades, except supervisors .....	503	1.6	2.0	1.4	25.4	1.8	1.6
Carpenters and apprentices .....	87	—	—	—	16.1	—	—
Electricians and apprentices .....	99	—	—	—	51.5	—	—
Electrical power installers and repairers .....	35	—	—	—	68.6	—	—
Painters, construction and maintenance .....	46	—	—	8.7	21.7	—	—
Plumbers, pipefitters, steamfitters, and apprentices ..	39	—	10.3	—	—	—	—
Drillers, earth .....	7	—	—	—	85.7	—	—
Extractive occupations .....	76	—	—	—	6.6	—	—
Precision production occupations .....	106	10.4	4.7	5.7	4.7	5.7	3.8
<b>Operators, fabricators, and laborers .....</b>	<b>2,055</b>	<b>8.4</b>	<b>4.7</b>	<b>3.3</b>	<b>3.8</b>	<b>3.9</b>	<b>2.8</b>
Machine operators, assemblers, and inspectors .....	256	4.3	5.1	2.0	8.6	7.4	4.7
Machine operators, assorted materials .....	114	—	8.8	—	7.0	9.6	8.8
Furnace, kiln, and oven operators except food .....	8	—	—	—	—	50.0	—
Fabricators, assemblers, and hand working occupations .....	85	5.9	—	—	10.6	5.9	—
Welders and cutters .....	67	—	—	—	10.4	7.5	—
Transportation and material moving occupations .....	1,169	10.1	3.6	3.9	1.4	4.3	2.2
Motor vehicle operators .....	925	12.3	3.0	1.2	1.5	4.1	1.7
Truck drivers .....	762	3.0	3.5	1.4	1.7	5.0	2.0
Driver-sales workers .....	29	24.1	—	—	—	—	—
Taxicab drivers and chauffeurs .....	113	73.5	—	—	—	—	—
Transportation occupations, except motor vehicles .....	72	—	5.6	31.9	—	—	6.9
Water transportation occupations .....	42	—	—	52.4	—	—	9.5
Ship captains and mates, except fishing boats .....	13	—	—	30.8	—	—	—
Sailors and deckhands .....	25	—	—	68.0	—	—	—
Material moving equipment operators .....	172	—	5.8	7.0	—	6.4	2.9
Operating engineers .....	41	—	—	—	—	9.8	—
Excavating and loading machine operators .....	22	—	27.3	—	—	—	—
Grader, dozer, and scraper operators .....	23	—	—	—	—	17.4	—
Handlers, equipment cleaners, helpers, and laborers .....	630	7.0	6.7	2.7	6.5	1.9	3.0
Construction laborers .....	247	—	6.9	2.4	8.9	2.0	1.6
Freight, stock, and material handlers .....	75	14.7	6.7	—	—	—	—
Stock handlers and baggers .....	17	41.2	—	—	—	—	—
Garage and service station related occupations .....	23	69.6	—	—	—	—	—
Laborers, except construction .....	229	5.7	7.9	4.4	5.7	2.2	3.9

<sup>1</sup> Based on the 1990 Occupational Classification System developed by the Bureau of the Census.

<sup>2</sup> Based on the 1992 BLS Occupational Injury and Illness Classification Structures. The nature of injury identifies the principal physical characteristics of the injury.

<sup>3</sup> May include some asphyxiations due to chest compressions.

<sup>4</sup> Includes chemical and heat burns.

<sup>5</sup> Includes poisoning and carbon monoxide poisoning; asphyxia and other toxic effects from gas, fumes, and chemical vapors; and reactions to venomous animal or insect bites.

NOTE: Totals for major categories may include subcategories not shown separately. Percentages may not add to totals because of rounding.

Dashes indicate no data reported or data that do not meet publication criteria.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, in cooperation with State and Federal agencies, Census of Fatal Occupational Injuries, 1994.