

TABLE A-4. Fatal occupational injuries by industry, All United States, 1997 to 2002

Industry <sup>1</sup>	1997 (number)	1998 (number)	1999 (number)	2000 (number)	2001 (number)	2002	
						Number	Percent
Total	6238	6055	6054	5920	5915	5534	100.0
<b>Private Industry</b>	<b>5616</b>	<b>5457</b>	<b>5488</b>	<b>5347</b>	<b>5281</b>	<b>4978</b>	<b>90.0</b>
<b>Agriculture, forestry, and fishing</b>	<b>833</b>	<b>840</b>	<b>814</b>	<b>720</b>	<b>741</b>	<b>790</b>	<b>14.3</b>
Agricultural production-crops	373	380	356	277	301	338	6.1
Cash grains	31	31	21	17	23	27	0.5
Cash grains, wheat	--	4	--	--	--	--	--
Cash grains, rice	--	3	--	--	--	--	--
Cash grains, corn	23	4	4	--	3	3	--
Cash grains, soybeans	--	--	--	--	--	3	--
Cash grains, n.e.c.	4	6	--	--	3	3	--
Field crops, except cash grains	53	33	46	41	44	25	0.5
Cotton	3	--	3	3	--	4	--
Tobacco	5	5	9	--	--	3	--
Irish potatoes	--	--	--	--	3	--	--
Field crops, except cash grains, n.e.c.	24	16	12	16	13	8	0.1
Vegetables and melons	10	13	9	8	4	16	0.3
Fruits and tree nuts	24	23	30	17	27	34	0.6
Berry Crops	3	4	--	--	3	4	--
Grapes	--	4	4	--	4	6	0.1
Tree nuts	6	--	--	--	4	--	--
Citrus fruits	4	--	--	5	9	8	0.1
Deciduous tree fruits	6	10	8	5	3	8	0.1
Fruits and tree nuts, n.e.c.	3	3	13	--	3	5	--
Horticultural specialties	8	11	13	9	5	11	0.2
Ornamental floriculture and nursery products	8	10	12	6	4	9	0.2
General farms, primarily crop	224	249	220	180	174	214	3.9
Agricultural production - livestock	183	174	164	132	129	129	2.3
Livestock, except dairy and poultry	63	58	64	50	45	54	1.0
Beef cattle feedlots	12	6	6	3	4	8	0.1
Beef cattle, except feedlots	42	37	50	34	23	31	0.6
Hogs	5	6	--	3	--	5	--
General livestock, except dairy and poultry	3	5	3	--	5	--	--
Dairy farms	60	35	50	43	57	49	0.9
Poultry and eggs	13	12	13	9	6	--	--
Broiler, fryer, and roaster chicken	5	4	6	4	4	--	--
Chicken eggs	--	3	3	--	--	--	--
Turkey and turkey eggs	4	--	--	--	--	--	--
Poultry hatcheries	--	3	--	--	--	--	--
Animal specialties	6	10	8	7	6	6	0.1
Horses and other equines	3	7	7	4	4	4	--
General farms, primarily animal	37	54	23	16	10	11	0.2
Agricultural services	178	170	164	213	191	199	3.6
Soil preparation services	--	--	3	--	--	--	--
Crop services	47	29	31	47	31	15	0.3
Crop planting, cultivating, and protecting	28	11	18	28	13	8	0.1
Crop harvesting, primarily by machine	7	8	5	9	7	--	--
Crop preparation services for market, except cotton ginning	8	8	4	7	7	--	--
Cotton ginning	--	--	3	3	3	3	--
Veterinary services	--	3	4	--	7	--	--
Veterinary services for animal specialties	--	--	3	--	3	--	--
Animal services, except veterinary	7	8	6	9	8	8	0.1
Livestock services, except veterinary	3	--	--	--	--	--	--
Animal specialty services, except veterinary	4	7	6	8	6	7	0.1
Farm labor and management services	11	18	9	16	10	8	0.1
Farm labor contractors and crew leaders	10	16	6	10	9	8	0.1
Farm management services	--	--	--	6	--	--	--
Landscape and horticultural services	110	112	107	139	133	163	2.9
Landscape counseling and planning	5	12	4	13	6	17	0.3
Lawn and garden services	34	47	35	49	40	57	1.0
Ornamental shrub and tree services	66	51	60	73	74	70	1.3
Forestry	6	13	8	7	10	33	0.6
Timber tracts	4	7	5	4	--	--	--

See footnotes at end of table.

TABLE A-4. Fatal occupational injuries by industry, All United States, 1997 to 2002 - continued

Industry <sup>1</sup>	1997 (number)	1998 (number)	1999 (number)	2000 (number)	2001 (number)	2002	
						Number	Percent
Forest products	--	--	--	--	3	--	--
Forestry services	--	5	3	3	4	28	0.5
Fishing, hunting, and trapping	63	75	81	47	61	33	0.6
Commercial fishing	61	71	79	46	60	31	0.6
Finfish	19	29	16	18	7	15	0.3
Shellfish	28	33	48	21	24	5	--
Miscellaneous marine products	5	--	--	--	--	--	--
Hunting, trapping, game propagation	--	3	--	--	--	--	--
<b>Mining<sup>2</sup></b>	<b>158</b>	<b>147</b>	<b>122</b>	<b>156</b>	<b>170</b>	<b>122</b>	<b>2.2</b>
Metal mining	14	11	12	9	13	--	--
Copper ores	3	--	--	--	--	--	--
Gold and silver ores	6	--	6	3	6	--	--
Gold ores	6	--	5	3	4	--	--
Metal mining services	--	--	3	--	--	--	--
Miscellaneous metal ores	--	--	--	--	4	--	--
Miscellaneous metal ores, n.e.c.	--	--	--	--	3	--	--
Coal mining	32	30	35	40	42	25	0.5
Bituminous coal and lignite mining	32	26	28	38	28	25	0.5
Bituminous coal and lignite surface mining	5	6	9	9	4	6	0.1
Bituminous coal underground mining	24	20	19	18	13	19	0.3
Anthracite mining	--	--	4	--	--	--	--
Oil and gas extraction	85	76	50	83	98	72	1.3
Crude petroleum and natural gas	8	9	11	8	12	11	0.2
Oil and gas field services	76	63	39	74	84	60	1.1
Drilling oil and gas wells	28	20	7	26	26	20	0.4
Oil and gas field exploration services	4	6	7	3	3	3	--
Oil and gas field services, n.e.c.	44	37	25	45	53	37	0.7
Nonmetallic minerals, except fuels	27	30	25	24	16	22	0.4
Dimension stone	--	3	--	--	--	--	--
Crushed and broken stone	9	12	9	10	4	8	0.1
Crushed and broken limestone	5	6	8	5	--	7	0.1
Crushed and broken granite	--	3	--	--	--	--	--
Crushed and broken stone, n.e.c.	3	3	--	3	--	--	--
Sand and gravel	11	11	11	10	8	11	0.2
construction sand and gravel	8	10	10	9	7	10	0.2
Miscellaneous nonmetallic minerals	4	--	--	--	--	--	--
<b>Construction</b>	<b>1107</b>	<b>1174</b>	<b>1191</b>	<b>1155</b>	<b>1226</b>	<b>1125</b>	<b>20.3</b>
General building contractors	194	213	183	175	202	189	3.4
Residential building construction	89	115	98	97	99	92	1.7
Single-family homes	65	87	79	62	80	67	1.2
Residential buildings, other than single-family	16	20	14	29	14	14	0.3
Operative builders	--	--	--	--	5	6	0.1
Nonresidential building construction	92	79	76	67	84	75	1.4
Industrial buildings and warehouses	33	24	30	25	27	13	0.2
Nonresidential buildings, other than industrial buildings and warehouses	53	51	44	41	53	57	1.0
Heavy construction, except building	252	272	280	284	267	246	4.4
Highway and street construction	82	104	86	82	98	84	1.5
Heavy construction, except highway	163	167	189	199	168	159	2.9
Bridge, tunnel, and elevated highway construction	22	19	20	33	31	21	0.4
Water, sewer, pipeline, and communications and power line construction	72	96	103	98	96	88	1.6
Heavy construction, n.e.c.	69	50	64	68	41	47	0.8
Special trade contractors	648	680	710	673	735	665	12.0
Plumbing, heating, air-conditioning	61	65	66	73	79	68	1.2
Painting and paper hanging	45	42	36	45	50	43	0.8
Electrical work	82	115	107	81	94	105	1.9
Masonry, stonework, and plastering	42	53	57	65	60	51	0.9
Masonry, stonesetting, and other stone work	23	27	36	31	29	30	0.5
Plastering, drywall, acoustical, and insulation work	17	22	20	30	27	17	0.3
Terrazzo, tile, marble, and mosaic work	--	3	--	4	4	4	--
Carpentry and floor work	44	42	46	58	66	64	1.2
Carpentry work	39	37	43	48	61	56	1.0
Floor laying and other floor work, n.e.c.	3	5	3	9	5	8	0.1
Roofing, siding, and sheet metal work	104	91	96	98	116	113	2.0

See footnotes at end of table.

TABLE A-4. Fatal occupational injuries by industry, All United States, 1997 to 2002 - continued

Industry <sup>1</sup>	1997 (number)	1998 (number)	1999 (number)	2000 (number)	2001 (number)	2002	
						Number	Percent
Concrete work	32	28	42	28	31	27	0.5
Water well drilling	10	10	5	5	15	8	0.1
Miscellaneous special trade contractors	223	227	245	216	218	184	3.3
Structural steel erection	48	57	56	50	60	43	0.8
Glass and glazing work	3	7	3	5	3	4	--
Excavation work	50	42	43	49	57	34	0.6
Wrecking and demolition work	27	20	22	18	22	16	0.3
Installation or erection of building equipment, n.e.c.	17	12	20	13	11	13	0.2
Special trade contractors, n.e.c.	77	87	100	81	63	73	1.3
<b>Manufacturing</b>	<b>744</b>	<b>698</b>	<b>722</b>	<b>668</b>	<b>598</b>	<b>564</b>	<b>10.2</b>
Food and kindred products	78	72	83	68	57	64	1.2
Meat products	16	23	25	22	17	13	0.2
Meat packing plants	5	5	8	5	5	4	--
Sausages and other prepared meats	--	4	5	3	--	4	--
Poultry slaughtering and processing	9	14	12	13	10	5	--
Dairy products	7	6	7	4	7	5	--
Cheese, natural and processed	--	3	--	--	3	--	--
Fluid milk	5	--	4	--	3	--	--
Preserved fruits and vegetables	4	10	5	5	5	5	--
Canned fruits, vegetables, preserves, jams, and jellies	--	4	3	--	--	3	--
Frozen specialties, n.e.c.	--	--	--	--	3	--	--
Grain mill products	15	8	11	11	7	13	0.2
Prepared flour mixes and doughs	--	--	3	--	--	--	--
Prepared feeds, n.e.c.	12	6	4	8	3	6	0.1
Bakery products	7	5	11	6	5	6	0.1
Bread and other bakery products, except cookies and crackers	5	5	9	5	5	5	--
Sugar and confectionery products	10	--	--	5	4	--	--
Cane sugar, except refining	4	--	--	--	--	--	--
Cane sugar refining	--	--	--	3	--	--	--
Beet sugar	3	--	--	--	--	--	--
Chocolate and cocoa products	--	--	--	--	3	--	--
Fats and oils	4	6	6	4	3	5	--
Animal and marine fats and oils	3	3	--	--	--	--	--
Beverages	5	4	10	8	--	6	0.1
Wines, brandy, and brandy spirits	--	--	3	--	--	4	--
Bottled and canned soft drinks and carbonated water	3	--	4	5	--	--	--
Miscellaneous food and kindred products	10	8	5	3	9	10	0.2
Fresh or frozen prepared fish	3	3	--	--	--	3	--
Potato chips and similar snacks	--	--	--	--	3	--	--
Manufactured ice	--	--	--	--	--	3	--
Food preparations, n.e.c.	5	5	--	--	4	3	--
Tobacco products	--	5	--	--	--	--	--
Cigars	--	3	--	--	--	--	--
Textile mill products	12	9	10	13	17	5	--
Textile finishing, except wool	3	--	--	--	4	--	--
Finishers of broadwoven fabrics of manmade fiber and silk	--	--	--	--	3	--	--
Carpets and rugs	4	--	--	--	6	--	--
Miscellaneous textile goods	--	--	--	6	--	--	--
Textile Goods, n.e.c.	--	--	--	4	--	--	--
Apparel and other textile products	7	9	10	4	4	--	--
Women's and misses' outerwear	--	--	3	--	--	--	--
Women's, misses', and juniors' outerwear, n.e.c.	--	--	3	--	--	--	--
Miscellaneous fabricated textile products	3	6	4	--	--	--	--
Fabricated textile products, n.e.c.	--	4	--	--	--	--	--
Lumber and wood products	199	172	190	186	151	142	2.6
Logging	136	125	138	122	103	100	1.8
Sawmills and planing mills	32	24	21	19	20	21	0.4
Sawmills and planing mills, general	25	20	18	17	18	16	0.3
Hardwood dimension and flooring mills	4	--	3	--	--	--	--
Millwork, plywood and structural members	15	11	13	14	10	8	0.1
Millwork	4	3	4	4	--	--	--
Wood kitchen cabinets	--	4	--	5	--	--	--

See footnotes at end of table.

TABLE A-4. Fatal occupational injuries by industry, All United States, 1997 to 2002 - continued

Industry <sup>1</sup>	1997 (number)	1998 (number)	1999 (number)	2000 (number)	2001 (number)	2002	
						Number	Percent
Hardwood veneer and plywood	5	--	3	--	--	--	--
Softwood veneer and plywood	--	--	4	--	--	--	--
Structural Wood Members, n.e.c.	3	--	--	3	4	--	--
Wood containers	4	5	6	7	4	--	--
Wood pallets and skids	3	5	6	6	3	--	--
Wood buildings and mobile homes	--	--	5	13	5	--	--
Mobile homes	--	--	3	11	--	--	--
Prefabricated wood buildings	--	--	--	--	3	--	--
Miscellaneous wood products	10	4	3	8	8	8	0.1
Wood preserving	4	--	--	--	--	4	--
Reconstituted wood products	--	--	--	3	5	--	--
Wood products, n.e.c.	4	--	--	4	--	3	--
Furniture and fixtures	7	12	8	11	12	3	--
Household furniture	5	9	7	5	4	--	--
Wood household furniture	3	8	3	3	--	--	--
Office furniture	--	--	--	3	--	--	--
Partitions and fixtures	--	--	--	--	3	--	--
Paper and allied products	24	16	27	17	12	22	0.4
Paper mills	11	9	6	10	6	12	0.2
Paperboard mills	--	--	5	--	--	5	--
Paperboard containers and boxes	6	4	7	--	--	3	--
Corrugated and solid fiber boxes	3	3	5	--	--	--	--
Miscellaneous converted paper products	5	--	8	4	4	--	--
Paper coated and laminated, n.e.c.	--	--	4	--	--	--	--
Printing and publishing	35	28	25	34	32	34	0.6
Newspapers	25	16	14	23	17	27	0.5
Books	--	--	--	--	3	--	--
Book publishing	--	--	--	--	3	--	--
Miscellaneous publishing	3	--	--	--	--	--	--
Commercial printing	3	7	8	7	8	4	--
Commercial printing, lithographic	--	4	4	4	4	3	--
Commercial printing, n.e.c.	3	3	3	3	4	--	--
Chemicals and allied products	33	48	47	27	43	30	0.5
Industrial inorganic chemicals	6	8	5	--	3	5	--
Industrial gases	--	--	4	--	--	--	--
Industrial inorganic chemicals, n.e.c.	--	7	--	--	--	4	--
Plastics materials and synthetics	5	3	--	4	10	3	--
Plastics materials and resins	5	--	--	4	9	3	--
Drugs	6	--	3	--	4	3	--
Pharmaceutical preparations	5	--	--	--	4	3	--
Soap, cleaners, and toilet goods	--	5	3	--	3	4	--
Soap and other detergents	--	3	--	--	--	--	--
Polishes and sanitation goods	--	--	--	--	--	4	--
Paints and allied products	--	3	--	--	4	--	--
Industrial organic chemicals	7	7	11	--	--	3	--
Industrial organic chemicals, n.e.c.	6	5	11	--	--	--	--
Agricultural chemicals	4	3	4	8	5	5	--
Nitrogenous fertilizers	--	--	--	5	--	--	--
Fertilizers, mixing only	--	--	--	3	--	--	--
Miscellaneous chemical products	3	18	15	6	10	6	0.1
Explosives	--	5	4	--	--	--	--
Chemical preparations, n.e.c.	--	11	9	5	7	5	--
Petroleum and coal products	11	18	9	5	7	--	--
Petroleum refining	4	10	5	3	5	--	--
Asphalt paving and roofing materials	6	6	--	--	--	--	--
Asphalt paving mixtures and blocks	6	5	--	--	--	--	--
Miscellaneous petroleum and coal products	--	--	3	--	--	--	--
Rubber and miscellaneous plastics products	22	16	19	26	20	23	0.4
Tires and inner tubes	4	--	--	--	--	--	--
Hose and belting and gaskets and packing	--	--	--	3	--	--	--
Fabricated rubber products, n.e.c.	--	--	3	3	--	3	--
Fabricated rubber products, n.e.c.	--	--	3	--	--	3	--
Miscellaneous plastics products, n.e.c.	17	14	15	18	16	14	0.3
Plastics foam products	3	--	--	3	--	--	--
Plastics products, n.e.c.	13	9	9	10	12	9	0.2
Stone, clay, and glass products	48	50	44	45	52	52	0.9

See footnotes at end of table.

TABLE A-4. Fatal occupational injuries by industry, All United States, 1997 to 2002 - continued

Industry <sup>1</sup>	1997 (number)	1998 (number)	1999 (number)	2000 (number)	2001 (number)	2002	
						Number	Percent
Flat glass	--	--	--	3	--	--	--
Glass and glassware, pressed or blown	--	--	--	--	3	--	--
Pressed and blown glass, n.e.c.	--	--	--	--	3	--	--
Products of purchased glass	4	--	--	--	--	--	--
Cement, hydraulic	--	--	--	--	--	4	--
Structural clay products	--	3	3	4	--	3	--
Concrete, gypsum, and plaster products	31	37	34	28	42	38	0.7
Concrete block and brick	3	4	5	5	4	--	--
Concrete products, n.e.c.	9	12	11	10	13	8	0.1
Ready-mixed concrete	19	17	16	12	22	23	0.4
Lime	--	4	--	--	--	4	--
Cut stone and stone products	6	--	3	5	--	4	--
Miscellaneous nonmetallic mineral products	4	4	--	--	--	--	--
Primary metal industries	59	46	51	52	35	31	0.6
Blast furnace and basic steel products	25	23	18	17	14	12	0.2
Blast furnaces and steel mills	17	18	14	12	10	9	0.2
Cold finishing of steel shapes	4	3	3	4	--	--	--
Iron and steel foundries	17	6	17	13	7	11	0.2
Gray and ductile iron foundries	10	4	11	10	3	6	0.1
Steel foundries, n.e.c.	6	--	5	3	4	5	--
Primary nonferrous metals	--	5	--	--	--	--	--
Primary nonferrous metals, n.e.c.	--	3	--	--	--	--	--
Secondary nonferrous metals	4	3	3	4	3	--	--
Nonferrous rolling and drawing	3	4	3	9	4	--	--
Aluminum extruded products	--	3	--	3	--	--	--
Nonferrous wiredrawing and insulating	--	--	--	3	--	--	--
Nonferrous foundries (castings)	5	3	4	5	3	--	--
Aluminum foundries	3	--	3	--	--	--	--
Miscellaneous primary metal products	--	--	--	--	--	3	--
Fabricated metal products	50	49	46	46	51	41	0.7
Cutlery, handtools, and hardware	--	--	--	3	--	--	--
Fabricated structural metal products	28	30	21	15	27	20	0.4
Fabricated structural metal	11	11	8	6	13	9	0.2
Metal doors, sash, and trim	--	3	--	--	--	--	--
Fabricated plate work (boiler shops)	7	7	6	4	7	4	--
Sheet metal work	4	3	3	3	3	4	--
Prefabricated metal buildings	4	3	--	--	--	--	--
Screw machine products, bolts, etc.	--	--	--	3	--	--	--
Metal forgings and stampings	8	6	4	5	5	4	--
Iron and steel forgings	3	3	--	3	3	--	--
Metal services, n.e.c.	5	5	8	8	7	4	--
Plating and polishing	--	--	6	4	4	--	--
Metal coating and allied services	3	3	--	4	3	--	--
Miscellaneous fabricated metal products	9	3	10	8	7	8	0.1
Miscellaneous fabricated wire products	3	--	--	--	--	--	--
Fabricated pipe and fittings	--	--	4	--	5	4	--
Fabricated metal products, n.e.c.	4	3	4	5	--	--	--
Industrial machinery and equipment	69	63	55	51	38	49	0.9
Engines and turbines	5	--	--	--	--	--	--
Internal combustion engines, n.e.c.	4	--	--	--	--	--	--
Farm and garden machinery	3	3	3	7	--	--	--
Farm machinery and equipment	3	3	3	6	--	--	--
Construction and related machinery	24	12	17	16	8	6	0.1
Construction machinery	9	3	9	6	4	4	--
Oil and gas field machinery	--	4	--	6	--	--	--
Elevators and moving stairways	3	--	--	--	--	--	--
Conveyors and conveying equipment	3	--	--	--	--	--	--
Hoists, cranes, and monorails	3	--	--	--	--	--	--
Industrial trucks and tractors	4	4	4	--	--	--	--
Metalworking machinery	9	9	13	5	9	13	0.2
Machine tools, metal cutting types	3	--	--	--	--	--	--
Machine tools, metal forming types	--	3	--	--	--	--	--
Special dies, tools, jigs and fixtures	--	3	7	--	3	6	0.1
Machine tool accessories	--	--	3	--	--	--	--
Special industry machinery	--	3	3	5	--	--	--
Food products machinery	--	--	--	3	--	--	--

See footnotes at end of table.

TABLE A-4. Fatal occupational injuries by industry, All United States, 1997 to 2002 - continued

Industry <sup>1</sup>	1997 (number)	1998 (number)	1999 (number)	2000 (number)	2001 (number)	2002	
						Number	Percent
General industrial machinery	3	8	--	--	--	5	--
Computer and office equipment	4	6	--	--	--	--	--
Computer peripheral equipment, n.e.c.	--	3	--	--	--	--	--
Refrigeration and service machinery	4	6	3	6	5	3	--
Refrigeration and heating equipment	3	3	--	5	4	3	--
Industrial machinery, n.e.c.	16	14	11	9	7	17	0.3
Industrial machinery, n.e.c.	14	13	11	7	7	16	0.3
Electronic and other electric equipment	13	10	13	13	13	7	0.1
Electric lighting and wiring equipment	3	--	3	--	--	--	--
Communications equipment	--	--	--	--	3	--	--
Radio and TV communications equipment	--	--	--	--	3	--	--
Electronic components and accessories	6	4	--	4	4	--	--
Semiconductors and related devices	4	--	--	--	--	--	--
Miscellaneous electrical equipment and supplies	--	--	--	--	3	--	--
Transportation equipment	57	61	68	49	33	39	0.7
Motor vehicles and equipment	24	24	33	17	18	14	0.3
Motor vehicles and car bodies	7	5	12	5	9	7	0.1
Truck and bus bodies	--	--	3	--	--	--	--
Motor vehicle parts and accessories	15	8	12	7	9	5	--
Truck trailers	--	4	6	3	--	--	--
Motor homes	--	4	--	--	--	--	--
Aircraft and parts	10	4	9	10	8	7	0.1
Aircraft	6	--	9	10	4	--	--
Aircraft engines and engine parts	--	--	--	--	--	3	--
Aircraft parts and equipment, n.e.c.	--	--	--	--	3	--	--
Ship and boat building and repairing	17	27	20	14	4	16	0.3
Ship building and repairing	14	25	20	11	--	12	0.2
Boat building and repairing	3	--	--	3	3	--	--
Railroad equipment	--	--	--	4	3	--	--
Miscellaneous transportation equipment	5	--	3	3	--	--	--
Transportation equipment, n.e.c.	4	--	--	--	--	--	--
Instruments and related products	4	5	--	7	4	9	0.2
Measuring and controlling devices	--	3	--	--	--	4	--
Medical instruments and supplies	--	--	--	--	--	4	--
Miscellaneous manufacturing industries	14	8	11	11	14	7	0.1
Toys and sporting goods	--	--	5	--	3	--	--
Sporting and athletic goods, n.e.c.	--	--	3	--	--	--	--
Miscellaneous manufactures	13	7	6	8	8	6	0.1
Signs and advertising specialities	9	--	--	4	6	4	--
Manufacturing industries, n.e.c.	4	5	4	--	--	--	--
<b>Transportation and public utilities</b>	<b>1008</b>	<b>911</b>	<b>1008</b>	<b>957</b>	<b>915</b>	<b>910</b>	<b>16.4</b>
Railroad transportation	33	17	32	25	18	20	0.4
Railroads	33	16	32	25	16	19	0.3
Railroads, Line-Haul Operating	25	10	18	18	13	15	0.3
Railroad Switching and Terminal Establishments	6	3	10	5	--	--	--
Local and interurban passenger transit	106	85	102	84	80	60	1.1
Local and suburban transportation	11	18	20	14	21	16	0.3
Local and Suburban Transit	3	--	7	--	11	--	--
Local Passenger Transportation, n.e.c.	8	14	13	10	9	14	0.3
Taxis	93	63	66	61	46	37	0.7
Intercity and rural bus transportation	--	--	3	--	3	--	--
Bus charter service	--	--	6	3	4	3	--
Bus Charter Services, Except Local	--	--	6	--	3	3	--
School buses	--	--	7	5	6	--	--
Trucking and warehousing	573	564	607	566	536	584	10.6
Trucking and courier services, except air	520	538	564	523	505	556	10.0
Local trucking without storage	128	148	141	127	115	144	2.6
Trucking, except local	329	328	362	345	329	352	6.4
Local trucking with storage	9	9	8	9	10	13	0.2
Courier services, except air	28	10	19	22	24	13	0.2
Public warehousing and storage	28	14	21	19	16	21	0.4
Farm product warehousing and storage	8	--	6	--	--	6	0.1
Refrigerated warehousing and storage	--	--	--	--	5	--	--
General warehousing and storage	12	11	7	11	6	9	0.2
Trucking terminal facilities	6	8	3	10	6	5	--
Water transportation	72	52	55	47	42	47	0.8

See footnotes at end of table.

TABLE A-4. Fatal occupational injuries by industry, All United States, 1997 to 2002 - continued

Industry <sup>1</sup>	1997 (number)	1998 (number)	1999 (number)	2000 (number)	2001 (number)	2002	
						Number	Percent
Deep sea foreign transportation of freight	16	9	6	--	7	4	--
Deep sea domestic transportation of freight	5	3	--	4	--	--	--
Water transportation of freight, n.e.c.	3	7	6	4	8	7	0.1
Water transportation services	46	32	39	33	20	34	0.6
Marine cargo handling	19	20	17	17	9	15	0.3
Towing and tugboat services	12	7	11	7	5	11	0.2
Marinas	4	3	5	6	4	5	--
Water Transportation Services, n.e.c.	11	--	6	3	--	3	--
Transportation by air	83	74	74	97	85	71	1.3
Air transportation, scheduled and air courier services	23	23	21	34	35	15	0.3
Air transportation, scheduled	10	8	13	15	19	4	--
Air courier services	13	13	6	18	13	10	0.2
Air transportation, nonscheduled	44	41	41	44	32	42	0.8
Airports, flying fields, and services	16	10	10	16	17	13	0.2
Airports, Flying Fields, and Airport Terminal Services (aircraft upholstery repair)	14	10	10	16	16	13	0.2
Pipelines, except natural gas	--	--	--	3	3	--	--
Pipelines, except natural gas	--	--	--	3	3	--	--
Transportation services	23	13	21	15	25	11	0.2
Passenger transportation arrangement	3	3	5	--	4	--	--
Travel Agencies	3	--	3	--	--	--	--
Freight transportation arrangement	12	8	8	9	10	4	--
Miscellaneous transportation services	8	--	8	4	9	6	0.1
Transportation Services, n.e.c.	8	--	6	--	8	5	--
Communications	25	19	30	36	33	33	0.6
Telephone communications	15	6	18	17	16	14	0.3
Radiotelephone communications	--	--	3	3	3	3	--
Telephone communications, except radiotelephone	11	6	14	12	11	10	0.2
Radio and television broadcasting	4	--	6	5	5	7	0.1
Radio Broadcasting Stations	--	--	--	--	--	3	--
Television Broadcasting Stations	--	--	4	5	3	--	--
Cable and other pay television services	5	10	5	12	10	9	0.2
Electric, gas, and sanitary services	89	83	86	84	88	81	1.5
Electric services	34	27	24	28	25	35	0.6
Gas production and distribution	6	6	7	4	10	6	0.1
Natural Gas Transmission	3	4	--	--	3	--	--
Natural Gas Transmission and Distribution	--	--	--	--	3	--	--
Natural Gas Distribution	--	--	--	--	3	--	--
Combination utility services	10	9	5	5	8	--	--
Electric and other services combined	6	5	4	--	4	--	--
Gas and other services combined	--	3	--	--	--	--	--
Combination Utilities, n.e.c.	3	--	--	3	--	--	--
Water supply	3	--	--	4	--	--	--
Sanitary services	34	39	45	41	43	35	0.6
Refuse systems	32	31	38	38	38	26	0.5
Sanitary Services, n.e.c.	--	6	6	--	--	8	0.1
<b>Wholesale trade</b>	<b>241</b>	<b>229</b>	<b>238</b>	<b>230</b>	<b>220</b>	<b>205</b>	<b>3.7</b>
Wholesale trade--durable goods	140	138	132	126	124	113	2.0
Motor vehicles, parts, and supplies	26	27	23	17	20	19	0.3
Automobile and other motor vehicles	10	7	7	3	7	3	--
Motor vehicle supplies and new parts	5	10	7	11	4	8	0.1
Tires and tubes	3	--	--	--	3	--	--
Motor Vehicle Parts, Used	6	9	6	--	5	6	0.1
Furniture and homefurnishings	5	--	--	--	3	--	--
Homefurnishings	3	--	--	--	--	--	--
Lumber and construction materials	20	12	12	16	16	13	0.2
Lumber, Plywood, Millwork, and Wood Panels	--	--	4	7	5	4	--
Brick, Stone, and Related Construction Materials	12	6	6	5	7	4	--
Roofing, Siding, and Insulation Materials	3	--	--	--	--	3	--
Construction Materials, n.e.c.	--	--	--	3	--	--	--
Professional and commercial equipment	6	10	13	8	6	5	--
Office Equipment	3	3	8	--	--	--	--
Computers and Computer Peripheral Equipment and Software	--	5	--	--	--	--	--
Commercial Equipment, n.e.c.	--	--	--	--	3	--	--

See footnotes at end of table.

TABLE A-4. Fatal occupational injuries by industry, All United States, 1997 to 2002 - continued

Industry <sup>1</sup>	1997 (number)	1998 (number)	1999 (number)	2000 (number)	2001 (number)	2002	
						Number	Percent
Medical, Dental, and Hospital Equipment and Supplies	--	--	3	--	--	3	--
Metals and minerals, except petroleum	5	5	11	11	8	4	--
Metals Service Centers and Offices	5	5	11	11	8	4	--
Electrical goods	6	7	10	7	9	5	--
Electrical Apparatus and Equipment, Wiring Supplies, and Construction Materials	--	6	7	4	9	--	--
Electrical Appliances, Television and Radio Sets	3	--	--	--	--	--	--
Electronic Parts and Equipment, n.e.c.	--	--	3	--	--	3	--
Hardware, plumbing and heating equipment	6	9	5	4	6	6	0.1
Hardware	--	6	3	3	--	3	--
Plumbing and Heating Equipment and Supplies	5	--	--	--	3	3	--
Machinery, equipment, and supplies	23	27	28	27	26	39	0.7
Construction and Mining (Except Petroleum)	--	--	--	--	--	--	--
Machinery and Equipment	4	3	5	5	4	--	--
Farm and Garden Machinery and Equipment	4	12	7	6	7	13	0.2
Industrial Machinery and Equipment	9	6	8	12	10	9	0.2
Industrial Supplies	--	--	--	--	3	7	0.1
Service Establishment Equipment and Supplies	3	--	3	--	--	6	0.1
Transportation Equipment and Supplies, Except Motor Vehicles	--	--	3	--	--	--	--
Miscellaneous durable goods	43	39	25	31	28	20	0.4
Toys and hobby goods and supplies	5	--	--	--	--	--	--
Scrap and waste materials	33	30	22	23	25	16	0.3
Miscellaneous durable goods, n.e.c.	3	4	3	--	--	3	--
Wholesale trade--nondurable goods	100	91	106	104	96	88	1.6
Paper and paper products	4	3	--	5	--	--	--
Industrial and Personal Service Paper	--	--	--	3	--	--	--
Drugs, proprietaries, and sundries	--	--	5	7	3	--	--
Apparel, piece goods, and notions	--	--	--	--	3	--	--
Groceries and related products	32	28	44	25	31	31	0.6
Package frozen foods	5	--	--	--	--	--	--
Dairy products, except dried or canned	4	--	--	--	3	3	--
Poultry and poultry products	--	--	--	--	3	--	--
Fish and seafoods	--	--	--	5	3	--	--
Meats and meat products	--	3	3	--	3	--	--
Fresh fruits and vegetables	7	3	6	--	6	3	--
Farm-product raw materials	14	17	10	13	17	14	0.3
Grain and Field Beans	11	13	5	11	12	12	0.2
Livestock	--	--	4	--	5	--	--
Chemicals and allied products	4	--	3	6	6	8	0.1
Chemicals and Allied Products, n.e.c.	4	--	3	4	5	8	0.1
Petroleum and petroleum products	16	22	16	24	5	16	0.3
Petroleum bulk stations and terminals	5	3	8	7	--	5	--
Petroleum products wholesalers, except bulk stations and terminals	10	18	7	16	3	11	0.2
Beer, wine, and distilled beverages	5	5	5	--	--	--	--
Beer and Ale	3	3	5	--	--	--	--
Miscellaneous nondurable goods	22	15	17	21	26	13	0.2
Farm Supplies	15	9	7	13	14	11	0.2
Books, Periodicals, and Newspapers	--	--	5	3	--	--	--
Flowers, Nursery Stock, and Florists' Supplies	3	--	--	--	6	--	--
Nondurable Goods, n.e.c.	--	--	--	--	4	--	--
Retail trade	670	570	513	594	538	488	8.8
Building materials and garden supplies	28	43	29	35	24	29	0.5
Lumber and other building materials	17	26	19	21	16	18	0.3
Hardware stores	4	6	4	--	4	5	--
Retail nurseries and garden stores	--	--	--	6	--	4	--
Mobile home dealers	4	7	5	6	--	--	--
General merchandise stores	16	27	24	27	21	25	0.5
Department stores	6	13	14	10	9	12	0.2
Variety stores	5	3	5	7	3	8	0.1
Miscellaneous general merchandise stores	5	10	5	10	9	4	--
Food stores	192	135	118	145	132	100	1.8
Grocery stores	172	120	97	128	111	89	1.6
Meat and fish markets	3	3	3	3	4	--	--

See footnotes at end of table.

TABLE A-4. Fatal occupational injuries by industry, All United States, 1997 to 2002 - continued

Industry <sup>1</sup>	1997 (number)	1998 (number)	1999 (number)	2000 (number)	2001 (number)	2002	
						Number	Percent
Fruit and vegetable markets	4	--	4	6	4	3	--
Dairy products stores	4	--	--	--	--	--	--
Retail bakeries	6	6	8	3	9	3	--
Miscellaneous food stores	--	4	3	4	4	3	--
Automotive dealers and service stations	115	120	83	95	83	68	1.2
New and used car dealers	20	37	15	23	27	24	0.4
Used car dealers	14	15	3	11	5	--	--
Auto and home supply stores	23	14	22	24	15	14	0.3
Gasoline service stations	43	40	28	33	24	20	0.4
Boat dealers	3	--	5	--	6	--	--
Recreational vehicle dealers	4	--	--	--	--	--	--
Motorcycle dealers	6	8	--	--	3	--	--
Automotive dealers, n.e.c.	--	4	3	--	--	3	--
Apparel and accessory stores	10	11	5	12	12	6	0.1
Men's and boys' clothing stores	--	--	--	--	3	--	--
Family clothing stores	7	--	--	--	--	3	--
Miscellaneous apparel and accessory stores	--	4	--	3	3	--	--
Furniture and homefurnishings stores	28	25	16	21	22	23	0.4
Furniture and homefurnishings stores	18	14	6	12	13	15	0.3
Furniture Stores	12	9	--	9	10	11	0.2
Floor Coverings Stores	5	5	--	--	3	--	--
Miscellaneous Homefurnishings	--	--	--	--	--	3	--
Household appliance stores	3	--	--	4	--	--	--
Radio, television, and computer stores	7	8	8	5	8	6	0.1
Radio, Television, and Consumer Electronics Stores	4	--	4	4	4	--	--
Computer and Computer Software Stores	--	3	--	--	--	--	--
Record and Pricerecorded Tape Stores	--	3	--	--	--	5	--
Eating and drinking places	151	107	146	138	148	126	2.3
Eating places	106	69	97	107	101	94	1.7
Drinking places	29	27	39	23	36	23	0.4
Miscellaneous retail	126	101	92	118	93	107	1.9
Drug stores and proprietary stores	8	5	5	6	3	9	0.2
Liquor stores	20	23	20	13	16	11	0.2
Used merchandise stores	30	11	8	13	11	6	0.1
Miscellaneous shopping goods stores	19	18	15	30	17	21	0.4
Sporting goods stores and bicycle shops	7	6	--	13	7	10	0.2
Book stores	--	--	--	--	3	--	--
Stationery stores	--	--	--	4	--	--	--
Jewelry stores	3	7	6	6	--	5	--
Gift, novelty, and souvenir shops	--	--	--	4	3	--	--
Nonstore retailers	18	21	19	33	28	32	0.6
Catalog and mail-order houses	--	--	--	3	--	--	--
Automatic merchandising machine operators	3	--	--	4	3	4	--
Direct selling establishments	15	17	16	26	25	28	0.5
Fuel dealers	17	7	3	9	5	11	0.2
Fuel oil dealers	5	3	--	3	4	5	--
Liquefied petroleum gas dealers	12	4	3	3	--	5	--
Fuel dealers, n.e.c.	--	--	--	3	--	--	--
Retail stores, n.e.c.	14	16	20	14	13	17	0.3
Florists	3	3	--	--	5	5	--
Miscellaneous Retail Stores, n.e.c.	10	10	14	12	6	10	0.2
Finance, insurance, and real estate	97	92	107	79	86	88	1.6
Depository institutions	14	20	14	13	15	19	0.3
Commercial banks	8	14	7	7	9	8	0.1
National Commercial Banks	4	6	--	5	4	3	--
State Commercial Banks	3	5	4	--	4	--	--
State Commercial Banks	3	5	4	--	4	--	--
State Commercial Banks	3	5	4	--	4	--	--
Savings institutions	3	3	3	--	--	--	--
Savings Institutions, Federally Chartered	3	--	--	--	--	--	--
Functions closely related to banking	3	--	--	--	3	8	0.1
Functions Related to Depository Banking, n.e.c.	3	--	--	--	3	8	0.1
Nondepository institutions	9	5	6	--	--	3	--
Personal credit institutions	4	--	--	--	--	--	--
Mortgage bankers and brokers	3	--	3	--	--	--	--
Mortgage Bankers and Loan Correspondents	--	--	3	--	--	--	--

See footnotes at end of table.

TABLE A-4. Fatal occupational injuries by industry, All United States, 1997 to 2002 - continued

Industry <sup>1</sup>	1997 (number)	1998 (number)	1999 (number)	2000 (number)	2001 (number)	2002	
						Number	Percent
Security and commodity brokers	--	4	7	3	9	3	--
Security brokers and dealers	--	3	6	--	4	--	--
Security and commodity services	--	--	--	--	4	--	--
Investment Advice	--	--	--	--	4	--	--
Insurance carriers	10	8	10	5	5	13	0.2
Life insurance	3	--	5	--	--	4	--
Medical service and health insurance	5	6	--	--	3	5	--
Accident and Health Insurance	3	3	--	--	--	--	--
Fire, marine, and casualty insurance	--	--	4	--	--	--	--
Insurance agents, brokers, and service	10	12	14	7	10	6	0.1
Real estate	48	42	49	46	46	43	0.8
Real estate operators and lessors	21	23	28	20	29	20	0.4
Operators of nonresidential buildings	6	5	3	--	9	--	--
Operators of apartment buildings	11	12	19	11	18	13	0.2
Operators of dwellings other than apartment buildings	--	3	--	3	--	--	--
Operators of residential mobile home sites	--	3	--	3	--	3	--
Real estate agents and managers	23	16	14	21	15	16	0.3
Title abstract offices	--	--	--	--	--	3	--
Subdividers and developers	3	3	6	4	--	--	--
Land Subdividers and Developers, Except Cemeteries	--	--	3	--	--	--	--
Cemetery Subdividers and Developers	--	--	3	3	--	--	--
Holding and other investment offices	3	--	7	3	--	--	--
Miscellaneous investing	--	--	6	--	--	--	--
Investors, n.e.c.	--	--	6	--	--	--	--
<b>Services</b>	<b>727</b>	<b>763</b>	<b>736</b>	<b>769</b>	<b>772</b>	<b>682</b>	<b>12.3</b>
Hotels and other lodging places	44	36	37	39	37	38	0.7
Hotels and motels	41	30	29	32	33	28	0.5
Camps and recreational vehicle parks	3	3	7	5	4	10	0.2
Sporting and Recreational Camps	3	--	5	3	--	5	--
Recreational Vehicle Parks and Campgrounds	--	--	--	--	--	4	--
Personal services	35	50	43	34	45	31	0.6
Laundry, cleaning, and garment services	12	23	24	18	12	10	0.2
Power Laundries, Family and Commercial	--	--	3	--	--	--	--
Linen Supply	--	--	3	--	4	--	--
Coin-Operated Laundry and Drycleaning	3	7	4	7	--	--	--
Drycleaning Plants, Except Rug Cleaning	--	4	7	--	--	--	--
Carpet and Upholstery Cleaning	--	4	4	--	--	--	--
Industrial Launderers	--	4	--	4	3	--	--
Photographic studios, portrait	--	3	--	4	--	3	--
Beauty shops	8	--	--	3	10	--	--
Barber shops	3	5	6	--	9	6	0.1
Funeral service and crematories	--	6	5	3	4	7	0.1
Miscellaneous personal services	7	11	5	3	8	--	--
Miscellaneous Personal Services, n.e.c.	6	9	4	--	8	--	--
Business services	183	196	161	199	192	165	3.0
Advertising	8	9	9	6	5	12	0.2
Outdoor Advertising Services	--	4	8	4	3	8	0.1
Advertising, n.e.c.	5	3	--	--	--	3	--
Credit reporting and collection	3	--	--	--	--	--	--
Adjustment and Collection Services	3	--	--	--	--	--	--
Mailing, reproduction, stenographic	14	5	3	3	6	--	--
Photocopying and Duplicating Services	4	3	--	--	--	--	--
Commercial Photography	8	--	--	--	--	--	--
Services to buildings	27	30	30	35	31	47	0.8
Disinfecting and pest control services	5	5	4	5	4	8	0.1
Building cleaning and maintenance services, n.e.c.	22	25	26	30	27	39	0.7
Miscellaneous equipment rental and leasing	20	19	13	15	29	18	0.3
Medical equipment rental and leasing	--	3	--	3	--	4	--
Heavy construction equipment rental and leasing	11	11	4	5	22	6	0.1
Equipment Rental and Leasing, n.e.c.	8	5	8	7	7	8	0.1
Personnel supply services	19	35	23	43	34	12	0.2
Employment agencies	--	--	5	7	4	--	--
Help supply services	17	32	17	36	30	12	0.2
Computer and data processing services	9	11	7	23	16	10	0.2
Computer Programming Services	--	--	--	18	4	3	--

See footnotes at end of table.

TABLE A-4. Fatal occupational injuries by industry, All United States, 1997 to 2002 - continued

Industry <sup>1</sup>	1997 (number)	1998 (number)	1999 (number)	2000 (number)	2001 (number)	2002	
						Number	Percent
Computer Processing and Data Preparation and Processing Services	--	--	--	--	3	--	--
Computer Maintenance and Repair	5	--	--	--	--	--	--
Computer Maintenance and Repair	5	--	--	--	--	--	--
Miscellaneous business services	83	87	72	70	71	64	1.2
Detective, guard, and armored car services	36	36	39	35	40	43	0.8
Security systems services	7	3	--	3	5	3	--
Business Services, n.e.c.	38	45	30	32	25	18	0.3
Auto repair, services, and parking	110	133	133	132	116	114	2.1
Automotive rentals, no drivers	4	16	11	12	11	9	0.2
Truck Rental and Leasing Without Drivers	--	6	5	8	--	--	--
Passenger Car Rental	--	9	6	3	11	8	0.1
Automobile Parking	4	3	6	3	3	--	--
Automotive Repair Shops	69	80	82	81	66	78	1.4
Top, Body, and Upholstery Repair Shops and Paint Shops	17	12	20	15	15	14	0.3
Automotive Exhaust System Repair Shops	--	--	--	--	--	3	--
Tire retreading and repair shops	4	6	8	8	5	4	--
Automotive transmission repair shops	--	3	3	--	--	--	--
General automotive repair shops	35	48	39	52	37	44	0.8
Automotive repair shops, n.e.c.	4	8	6	--	5	5	--
Automotive services, except repair	32	34	33	36	36	26	0.5
Carwashes	6	6	11	8	--	6	0.1
Automotive services, except repair and carwashes	25	28	22	27	34	19	0.3
Miscellaneous repair services	37	41	53	46	46	43	0.8
Electrical repair shops	5	13	14	10	9	8	0.1
Radio and Television Repair Shops	--	4	--	--	--	--	--
Refrigeration and Air-Conditioning Service and Repair Shops	--	5	8	7	3	4	--
Electrical and Electronic Repair Shops, n.e.c.	3	4	4	--	5	3	--
Reupholstery and furniture repair	--	--	--	4	--	--	--
Miscellaneous repair shops	31	26	36	32	36	32	0.6
Welding Repair	5	4	3	10	6	6	0.1
Repair Services, n.e.c.	24	21	31	22	29	25	0.5
Motion pictures	14	7	6	14	8	9	0.2
Motion picture production and services	6	3	4	10	--	4	--
Motion Picture and Video Tape Production	4	--	4	9	--	4	--
Video tape rental	6	4	--	--	6	--	--
Amusement and recreation services	80	76	83	67	94	79	1.4
Producers, orchestras, entertainers	6	4	7	4	8	4	--
Theatrical Producers (Except Motion Picture) and Miscellaneous Theatrical Services	--	--	3	--	6	--	--
Bands, Orchestras, Actors, and Entertainment Groups	5	--	4	3	--	--	--
Bowling centers	--	--	--	3	--	--	--
Commercial sports	15	9	19	20	28	20	0.4
Professional sports clubs and promoters	--	--	--	--	4	3	--
Racing, including track operation	13	9	16	18	24	17	0.3
Miscellaneous amusement, recreation services	59	61	55	40	57	52	0.9
Physical fitness facilities	--	--	--	--	4	--	--
Public golf courses	--	7	4	3	3	9	0.2
Coin-operated amusement devices	--	--	3	3	--	--	--
Amusement parks	3	--	--	--	5	5	--
Membership sports and recreation clubs	5	15	10	11	8	6	0.1
Amusement and Recreation Services, n.e.c.	45	34	36	21	36	29	0.5
Health services	70	65	71	67	70	66	1.2
Offices and clinics of medical doctors	6	13	7	9	6	16	0.3
Offices and clinics of dentists	--	--	--	--	--	5	--
Offices of other health practitioners	--	3	--	3	4	3	--
Offices and Clinics of Health Practitioners, n.e.c.	--	--	--	--	3	--	--
Nursing and personal care facilities	6	5	8	12	11	8	0.1
Skilled Nursing Care Facilities	3	--	5	7	4	3	--
Nursing and Personal Care Facilities, n.e.c.	3	--	--	--	5	4	--
Hospitals	21	24	30	17	33	15	0.3
General medical and surgical hospitals	18	22	25	14	26	14	0.3
Psychiatric hospitals	--	--	--	--	3	--	--
Medical and dental laboratories	6	--	--	3	3	5	--

See footnotes at end of table.

TABLE A-4. Fatal occupational injuries by industry, All United States, 1997 to 2002 - continued

Industry <sup>1</sup>	1997 (number)	1998 (number)	1999 (number)	2000 (number)	2001 (number)	2002	
						Number	Percent
Medical Laboratories	--	--	--	3	--	4	--
Dental Laboratories	3	--	--	--	--	--	--
Home health care services	23	16	13	13	6	9	0.2
Health and allied services, n.e.c.	3	3	--	8	4	4	--
Kidney Dialysis Centers	--	--	--	3	--	--	--
Health and Allied Services, n.e.c.	--	--	--	3	--	3	--
Legal services	16	18	16	8	6	8	0.1
Educational services	30	33	29	41	44	27	0.5
Elementary and secondary schools	4	7	--	5	20	4	--
Colleges and universities	9	4	9	9	5	9	0.2
Colleges, Universities, and Professional Schools	6	4	9	9	4	9	0.2
Junior Colleges and Technical Institutes	3	--	--	--	--	--	--
Schools and educational services, n.e.c.	15	20	16	25	15	13	0.2
Social services	21	27	27	23	32	21	0.4
Individual and family services	5	6	7	11	10	8	0.1
Job training and related services	--	3	3	6	5	3	--
Child day care services	--	6	6	3	4	--	--
Residential care	9	7	9	--	7	4	--
Social services, n.e.c.	5	5	--	--	3	4	--
Museums, botanical, zoological gardens	--	--	--	3	3	--	--
Museums and art galleries	--	--	--	3	--	--	--
Membership organizations	31	31	25	39	27	34	0.6
Labor organizations	--	--	--	3	--	--	--
Civic and social associations	4	7	5	4	3	3	--
Political organizations	--	--	--	--	--	6	0.1
Religious organizations	25	20	19	27	21	22	0.4
Membership organizations, n.e.c.	--	--	--	--	--	3	--
Engineering and management services	42	37	39	46	36	39	0.7
Engineering and architectural services	21	16	16	24	21	15	0.3
Engineering services	7	11	10	9	12	10	0.2
Architectural services	5	--	--	4	--	--	--
Surveying services	9	3	4	11	8	3	--
Accounting, auditing, and bookkeeping	5	6	5	8	--	3	--
Research and testing services	7	7	10	7	4	13	0.2
Commercial Physical and Biological Research	3	--	3	--	3	--	--
Testing Laboratories	4	4	5	6	--	9	0.2
Management and public relations	9	8	7	7	9	8	0.1
Management Services	3	6	--	3	3	3	--
Business Consulting Services, n.e.c.	4	--	--	--	--	--	--
Private households	7	11	4	4	10	6	0.1
Services, n.e.c.	6	--	8	5	3	--	--
<b>Government<sup>3</sup></b>	<b>622</b>	<b>598</b>	<b>566</b>	<b>573</b>	<b>634</b>	<b>556</b>	<b>10.0</b>
<b>Federal Government (including resident armed forces)</b>	<b>162</b>	<b>162</b>	<b>148</b>	<b>149</b>	<b>162</b>	<b>138</b>	<b>2.5</b>
<b>Agriculture, forestry, and fishing</b>	--	--	--	--	6	3	--
Forestry	--	--	--	--	6	3	--
Forestry services	--	--	--	--	5	3	--
<b>Manufacturing</b>	--	--	4	--	--	--	--
Transportation equipment	--	--	3	--	--	--	--
Ship and boat building and repairing	--	--	3	--	--	--	--
Ship building and repairing	--	--	3	--	--	--	--
<b>Transportation and public utilities</b>	<b>14</b>	<b>25</b>	<b>17</b>	<b>17</b>	<b>17</b>	<b>21</b>	<b>0.4</b>
United States Postal Service	14	17	17	14	15	19	0.3
Electric, gas, and sanitary services	--	6	--	--	--	--	--
Electric services	--	5	--	--	--	--	--
<b>Services</b>	<b>3</b>	--	<b>5</b>	<b>8</b>	<b>4</b>	<b>4</b>	--
Engineering and management services	--	--	--	6	--	--	--
Engineering and architectural services	--	--	--	6	--	--	--
Engineering services	--	--	--	6	--	--	--
<b>Public Administration</b>	<b>143</b>	<b>133</b>	<b>118</b>	<b>121</b>	<b>131</b>	<b>108</b>	<b>2.0</b>
Executive, legislative, and general	--	--	--	3	--	--	--
Justice, public order, and safety	3	7	4	--	7	8	0.1
Public order and safety	--	6	3	--	7	8	0.1

See footnotes at end of table.

TABLE A-4. Fatal occupational injuries by industry, All United States, 1997 to 2002 - continued

Industry <sup>1</sup>	1997 (number)	1998 (number)	1999 (number)	2000 (number)	2001 (number)	2002	
						Number	Percent
Police protection	--	5	--	--	5	3	--
Administration of human resources	3	--	7	--	3	--	--
Administration of Social, Human Resource and Income Maintenance Programs	--	--	6	--	--	--	--
Environmental quality and housing	20	14	5	11	--	3	--
Administration of Environmental Quality Programs	20	14	5	10	--	3	--
Air and Water Resource and Solid Waste Management	3	--	--	--	--	--	--
Land, Mineral, Wildlife, and Forest Conservation	17	12	5	10	--	3	--
Administration of Economic Programs	6	7	--	6	5	3	--
Administration of General Economic Programs	--	--	--	4	--	--	--
Regulation and Administration of Transportation Programs	3	--	--	--	5	3	--
Regulation of Agricultural Marketing and Commodities	--	4	--	--	--	--	--
National security and international affairs	111	100	98	95	110	90	1.6
National security	109	97	97	94	110	90	1.6
International Affairs	--	3	--	--	--	--	--
<b>State Government</b>	<b>125</b>	<b>136</b>	<b>109</b>	<b>109</b>	<b>112</b>	<b>92</b>	<b>1.7</b>
<b>Agriculture, forestry, and fishing</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>3</b>	<b>3</b>	<b>--</b>	<b>--</b>
<b>Construction</b>	<b>14</b>	<b>16</b>	<b>14</b>	<b>10</b>	<b>16</b>	<b>11</b>	<b>0.2</b>
Heavy construction, except building	14	16	14	9	16	11	0.2
Highway and street construction	14	16	14	9	15	10	0.2
<b>Transportation and public utilities</b>	<b>6</b>	<b>3</b>	<b>6</b>	<b>5</b>	<b>8</b>	<b>4</b>	<b>--</b>
<b>Services</b>	<b>26</b>	<b>27</b>	<b>23</b>	<b>20</b>	<b>18</b>	<b>22</b>	<b>0.4</b>
Amusement and recreation services	3	--	--	--	--	--	--
Miscellaneous amusement, recreation services	3	--	--	--	--	--	--
Amusement and Recreation Services, n.e.c.	3	--	--	--	--	--	--
Health services	--	5	--	3	--	4	--
Hospitals	--	4	--	--	--	3	--
General medical and surgical hospitals	--	3	--	--	--	--	--
Educational services	19	15	14	15	14	14	0.3
Elementary and secondary schools	3	3	4	--	--	--	--
Colleges and universities	16	12	10	15	10	10	0.2
Colleges, Universities, and Professional Schools	15	10	9	15	10	10	0.2
Social services	--	4	5	--	--	--	--
Individual and family services	--	3	--	--	--	--	--
Residential care	--	--	4	--	--	--	--
<b>Public Administration</b>	<b>77</b>	<b>90</b>	<b>66</b>	<b>66</b>	<b>67</b>	<b>52</b>	<b>0.9</b>
Executive, legislative, and general	--	10	4	--	3	--	--
Justice, public order, and safety	43	34	36	31	33	24	0.4
Public order and safety	42	34	35	31	33	24	0.4
Police protection	26	20	20	18	23	12	0.2
Correctional institutions	11	12	12	7	7	12	0.2
Fire protection	--	--	--	4	--	--	--
Finance, taxation, and monetary policy	--	8	--	--	--	--	--
Administration of human resources	5	9	6	6	8	4	--
Administration of Public Health Programs	--	5	3	--	--	--	--
Administration of Social, Human Resource and Income Maintenance Programs	--	--	--	--	--	--	--
3	4	--	5	6	--	--	--
Environmental quality and housing	3	13	12	12	10	12	0.2
Administration of Environmental Quality Programs	3	13	12	12	10	12	0.2
Air and Water Resource and Solid Waste Management	--	4	--	4	--	4	--
Land, Mineral, Wildlife, and Forest Conservation	--	8	10	8	9	8	0.1
Administration of Economic Programs	21	15	8	15	13	10	0.2
Regulation and Administration of Transportation Programs	19	10	7	10	13	8	0.1
Regulation of Agricultural Marketing and Commodities	--	3	--	3	--	--	--
National security and international affairs	3	--	--	--	--	--	--
<b>Local Government</b>	<b>331</b>	<b>296</b>	<b>303</b>	<b>311</b>	<b>335</b>	<b>314</b>	<b>5.7</b>
<b>Construction</b>	<b>15</b>	<b>17</b>	<b>21</b>	<b>18</b>	<b>22</b>	<b>15</b>	<b>0.3</b>
Heavy construction, except building	14	17	18	17	20	13	0.2
Highway and street construction	13	16	14	15	19	12	0.2
Heavy construction, except highway	--	--	4	--	--	--	--

See footnotes at end of table.

TABLE A-4. Fatal occupational injuries by industry, All United States, 1997 to 2002 - continued

Industry <sup>1</sup>	1997 (number)	1998 (number)	1999 (number)	2000 (number)	2001 (number)	2002	
						Number	Percent
Water, sewer, pipeline, and communications and power line construction	--	--	3	--	--	--	--
<b>Transportation and public utilities</b>	<b>35</b>	<b>36</b>	<b>33</b>	<b>31</b>	<b>37</b>	<b>38</b>	<b>0.7</b>
Local and interurban passenger transit	7	6	9	3	8	7	0.1
Local and suburban transportation	6	6	7	3	7	6	0.1
Local and Suburban Transit	6	4	5	--	4	5	--
Transportation by air	--	--	--	5	--	--	--
Airports, flying fields, and services	--	--	--	5	--	--	--
Airports, Flying Fields, and Airport Terminal Services (aircraft upholstery repair)	--	--	--	5	--	--	--
Electric, gas, and sanitary services	26	28	21	21	27	26	0.5
Electric services	4	4	6	3	4	3	--
Combination utility services	3	--	--	--	--	3	--
Combination Utilities, n.e.c.	3	--	--	--	--	--	--
Water supply	9	7	3	3	7	9	0.2
Sanitary services	8	13	10	10	15	9	0.2
Sewerage systems	5	--	5	--	9	--	--
Refuse systems	3	11	5	7	6	7	0.1
<b>Finance, insurance, and real estate</b>	<b>4</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>
Real estate	3	--	--	--	--	--	--
Real estate agents and managers	3	--	--	--	--	--	--
<b>Services</b>	<b>54</b>	<b>42</b>	<b>48</b>	<b>57</b>	<b>59</b>	<b>49</b>	<b>0.9</b>
Amusement and recreation services	4	3	--	6	5	6	0.1
Miscellaneous amusement, recreation services	4	3	--	6	4	6	0.1
Amusement and Recreation Services, n.e.c.	4	3	--	6	3	4	--
Health services	6	4	9	3	5	6	0.1
Hospitals	4	--	6	--	3	4	--
General medical and surgical hospitals	--	--	6	--	3	4	--
Psychiatric hospitals	3	--	--	--	--	--	--
Educational services	38	32	34	34	39	29	0.5
Elementary and secondary schools	34	27	32	32	35	21	0.4
Colleges and universities	--	--	--	--	--	3	--
Libraries	--	3	--	--	--	--	--
Social services	6	--	4	13	5	4	--
Individual and family services	4	--	3	9	5	3	--
<b>Public Administration</b>	<b>221</b>	<b>199</b>	<b>197</b>	<b>203</b>	<b>216</b>	<b>206</b>	<b>3.7</b>
Executive, legislative, and general	32	34	32	21	14	27	0.5
Executive offices	3	--	4	3	4	8	0.1
Legislative bodies	--	6	4	6	--	--	--
Executive and legislative combined	10	10	8	4	3	6	0.1
Executive and Legislative Office, Combined	9	10	8	4	3	6	0.1
Justice, public order, and safety	166	152	144	160	174	159	2.9
Public order and safety	166	150	144	159	174	159	2.9
Police protection	114	102	91	112	121	108	2.0
Correctional institutions	--	3	--	6	--	--	--
Fire protection	50	42	50	39	44	46	0.8
Public Order and Safety, n.e.c.	--	--	--	--	3	--	--
Administration of human resources	3	--	3	6	3	4	--
Administration of Public Health Programs	--	--	--	4	--	--	--
Environmental quality and housing	9	5	13	9	15	12	0.2
Administration of Environmental Quality Programs	5	4	13	8	14	10	0.2
Air and Water Resource and Solid Waste Management	--	--	10	--	12	9	0.2

See footnotes at end of table.

TABLE A-4. Fatal occupational injuries by industry, All United States, 1997 to 2002 - continued

Industry <sup>1</sup>	1997 (number)	1998 (number)	1999 (number)	2000 (number)	2001 (number)	2002	
						Number	Percent
Land, Mineral, Wildlife, and Forest Conservation	3	--	3	6	--	--	--
Administration of Housing and Urban Development							
Programs	4	--	--	--	--	--	--
Administration of Housing Programs	3	--	--	--	--	--	--
Administration of Economic Programs	11	7	4	5	10	--	--
Regulation and Administration of Transportation							
Programs	--	--	4	5	6	--	--
Regulation and Administration of Communications, Electric, Gas, and Other Utilities	9	4	--	--	4	--	--

<sup>1</sup> Classified according to the *Standard Industrial Classification Manual, 1987*

<sup>2</sup> Includes fatalities at all establishments categorized as Mining (Division B) in the Standard Industrial Classification Manual, 1987 Edition, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

<sup>3</sup> Includes fatalities to workers employed by governmental organizations regardless of industry.

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.

n.e.c. means "not elsewhere classified."

All Data are revised and final.

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