

Table A-3. Fatal occupational injuries by industry, 1992 and 1993

Industry ¹	Fatalities		
	1992	1993	
	Number	Number	Percent
Total	6,217	6,271	100.0
Private industry	5,497	5,590	89.1
Agriculture, forestry and fishing	808	855	13.6
Agricultural production - crops	405	398	6.3
Cash grains	20	44	.7
Corn	-	5	.1
Field Crops, except cash grains	15	21	.3
Cotton	5	-	-
Sugar cane and sugar beets	-	8	.1
Field crops, except grains, nec	-	7	.1
Vegetables and melons	9	14	.2
Fruits and tree nuts	19	23	.4
Citrus fruits	-	5	.1
Deciduous tree fruits	-	12	.2
Horticultural specialties	8	8	.1
Ornamental nursery products	5	7	.1
General farms, primarily crop	224	184	2.9
Agricultural production - livestock	165	209	3.3
Livestock, except dairy and poultry	48	60	1.0
Beef cattle feedlots	-	10	.2
Beef cattle, except feedlots	21	24	.4
Hogs	6	5	.1
Sheep and goats	4	-	-
General livestock, nec	9	9	.1
Dairy farms	53	72	1.1
Poultry and eggs	6	5	.1
Animal specialties	4	8	.1
Horses and other equines	-	4	.1
General farms, primarily animal	42	51	.8
Agricultural services	137	153	2.4
Soil preparation services	-	4	.1
Crop services	30	31	.5
Crop planting and protecting	9	17	.3
Crop harvesting	4	-	-
Crop preparation services for market	4	4	.1
Cotton ginning	5	-	-
Animal services, except veterinary	5	7	.1
Animal specialty services	-	6	.1
Farm labor and management services	9	11	.2
Farm management services	-	4	.1
Landscape and horticultural services	86	92	1.5
Landscape counseling and planning	9	5	.1
Lawn and garden services	18	17	.3
Ornamental shrub and tree services	35	53	.8
Forestry	18	8	.1
Timber tracts	9	-	-
Forestry services	8	-	-
Fishing, hunting, and trapping	83	87	1.4
Commercial fishing	79	84	1.3
Finfish	33	31	.5
Shellfish	33	42	.7
Miscellaneous marine products	5	-	-
Mining	181	174	2.8
Metal mining	12	17	.3
Copper ores	-	7	.1
Gold and silver ores	6	5	.1
Coal mining	60	40	.6
Bituminous coal and lignite mining	51	39	.6
Oil and gas extraction	82	94	1.5
Crude petroleum and natural gas	10	14	.2
Oil and gas field services	70	79	1.3
Nonmetallic minerals, except fuels	27	23	.4
Dimension stone	-	4	.1
Crushed and broken stone	10	6	.1
Sand and gravel	10	7	.1
Chemical and fertilizer minerals	-	4	.1
Construction	919	924	14.7
General building contractors	175	152	2.4
Residential building construction	84	62	1.0
Nonresidential building construction	73	70	1.1
Heavy construction, except building	241	255	4.1
Highway and street construction	92	72	1.1
Heavy construction, except highway	138	176	2.8
Special trades contractors	503	517	8.2
Plumbing, heating and air-conditioning	53	46	.7
Painting and paper hanging	37	40	.6
Electrical work	75	67	1.1

See footnotes at end of table.

Table A-3. Fatal occupational injuries by industry, 1992 and 1993 — Continued

Industry ¹	Fatalities		
	1992	1993	
	Number	Number	Percent
Masonry, stonework, tile setting, and plastering	32	41	.7
Carpentry and floor work	36	38	.6
Roofing, siding, and sheet metal work	80	84	1.3
Concrete work	21	18	.3
Water well drilling	5	10	.2
Miscellaneous special trade			
contractors	161	158	2.5
Structural steel erection	42	41	.7
Excavation work	35	33	.5
Special trade contractors, n.e.c.	45	56	.9
Manufacturing	765	762	12.2
Food and kindred products	92	82	1.3
Meat products	28	19	.3
Dairy products	5	6	.1
Preserved fruits and vegetables	11	9	.1
Grain mill products	12	11	.2
Bakery products	—	8	.1
Sugar and confectionery products	6	8	.1
Fats and oils	—	5	.1
Beverages	12	8	.1
Miscellaneous food and kindred products	14	8	.1
Textile mill products	8	19	.3
Textile finishing, except wool	—	4	.1
Apparel and other textile products	10	11	.2
Miscellaneous fabricated textile products	4	—	—
Lumber and wood products	228	204	3.3
Logging	166	147	2.3
Sawmills and planing mills	41	29	.5
Millwork, plywood and structural members	12	12	.2
Miscellaneous wood products	5	9	.1
Furniture and fixtures	17	8	.1
Household furniture	10	—	—
Paper and allied products	28	15	.2
Paper mills	10	4	.1
Paperboard mills	4	—	—
Paperboard containers and boxes	7	4	.1
Printing and publishing	32	37	.6
Newspapers	14	21	.3
Commercial printing	15	9	.1
Chemicals and allied products	34	32	.5
Industrial inorganic chemicals	6	4	.1
Plastics materials and synthetics	6	5	.1
Drugs	4	4	.1
Industrial organic chemicals	5	—	—
Agricultural chemicals	5	4	.1
Miscellaneous chemical products	6	7	.1
Petroleum and coal products	10	17	.3
Petroleum refining	7	15	.2
Rubber and miscellaneous plastics			
products	32	29	.5
Fabricated rubber products, nec	4	4	.1
Miscellaneous plastics products, nec	24	23	.4
Stone, clay, glass and concrete products	43	53	.8
Structural clay products	4	—	—
Concrete, gypsum, and plaster products	29	37	.6
Miscellaneous nonmetallic mineral products	—	4	.1
Primary metal industries	63	71	1.1
Blast furnace and basic steel products	26	32	.5
Iron and steel foundries	7	10	.2
Primary nonferrous metals	8	5	.1
Secondary nonferrous metals	4	5	.1
Nonferrous rolling and drawing	7	6	.1
Nonferrous foundries (castings)	4	9	.1
Fabricated metal products	39	46	.7
Metal cans and shipping containers	—	4	.1
Fabricated structural metal products	17	19	.3
Metal forgings and stampings	7	6	.1
Metal services, nec	4	7	.1
Miscellaneous fabricated metal products	5	4	.1
Industrial machinery and equipment	44	44	.7
Farm and garden machinery	4	—	—
Construction and related machinery	9	9	.1
Metalworking machinery	—	9	.1
Special industry machinery	5	4	.1
General industrial machinery	—	4	.1
Refrigeration and service machinery	5	—	—
Industrial machinery, nec	10	8	.1
Electronic and other electronic equipment	20	18	.3
Electronics components and accessories	6	6	.1
Miscellaneous electrical equipment and supplies	4	4	.1

See footnotes at end of table.

Table A-3. Fatal occupational injuries by industry, 1992 and 1993 — Continued

Industry ¹	Fatalities		
	1992	1993	
	Number	Number	Percent
Transportation equipment	45	55	.9
Motor vehicles and equipment	12	16	.3
Aircraft and parts	14	15	.2
Ship and boat building and repairing	15	18	.3
Instruments and related products	9	6	.1
Medical instruments and supplies	4	—	—
Miscellaneous manufacturing industries	9	15	.2
Miscellaneous manufactures	7	11	.2
Transportation and public utilities	895	890	14.2
Railroad transportation	30	44	.7
Railroads	30	44	.7
Local and interurban passenger transportation	126	130	2.1
Local and suburban transportation	16	11	.2
Taxicabs	100	106	1.7
Bus charter service	4	4	.1
Trucking and warehousing	450	467	7.4
Trucking and courier services, except air	412	425	6.8
Local trucking, without storage	110	108	1.7
Trucking, except local	173	211	3.4
Local trucking with storage	7	4	.1
Courier services, except by air	21	13	.2
Public warehousing and storage	13	19	.3
Trucking terminal facilities	4	8	.1
Water transportation	70	51	.8
Deep sea foreign transportation of freight	11	5	.1
Water transportation of freight, nec	9	—	—
Water transportation services	44	40	.6
Transportation by air	90	79	1.3
Air transportation, scheduled	24	33	.5
Air transportation, nonscheduled	42	27	.4
Airports, flying fields, and services	19	19	.3
Transportation services	15	21	.3
Freight transportation arrangement	11	11	.2
Miscellaneous transportation services	—	6	.1
Communications	24	25	.4
Telephone communications	17	14	.2
Radio and television broadcasting	4	7	.1
Electric, gas, and sanitary services	86	72	1.1
Electric services	37	23	.4
Gas production and distribution	—	7	.1
Combination utility services	16	12	.2
Sanitary services	26	29	.5
Wholesale trade	253	250	4.0
Wholesale trade--durable goods	140	137	2.2
Motor vehicles, parts, and supplies	23	15	.2
Furniture and homefurnishings	7	4	.1
Lumber and construction materials	13	18	.3
Professional and commercial equipment	5	13	.2
Metals and minerals, except petroleum	8	9	.1
Electrical goods	9	—	—
Hardware, plumbing and heating equipment	18	10	.2
Machinery, equipment, and supplies	30	30	.5
Miscellaneous durable goods	27	34	.5
Wholesale trade--nondurable goods	113	113	1.8
Apparel, piece goods, and notions	4	—	—
Groceries and related products	36	42	.7
Farm-product raw materials	10	17	.3
Chemicals and allied products	6	5	.1
Petroleum and petroleum products	21	13	.2
Beer, wine, and distilled beverages	6	11	.2
Miscellaneous nondurable goods	21	21	.3
Retail trade	734	784	12.5
Building materials and garden supplies	30	32	.5
Lumber and other building materials	13	20	.3
Hardware stores	9	—	—
Mobile home dealers	5	5	.1
General merchandise stores	26	26	.4
Department stores	11	14	.2
Variety stores	6	5	.1
Miscellaneous general merchandise stores	9	5	.1
Food stores	212	223	3.6
Grocery stores	187	199	3.2
Meat and fish markets	4	—	—
Retail bakeries	11	11	.2
Automotive dealers and service stations	115	138	2.2
New and used car dealers	23	30	.5
Used car dealers	7	7	.1
Auto and home supply stores	20	22	.4

See footnotes at end of table.

Table A-3. Fatal occupational injuries by industry, 1992 and 1993 — Continued

Industry ¹	Fatalities		
	1992	1993	
	Number	Number	Percent
Gasoline service stations	54	68	1.1
Boat dealers	4	—	—
Motorcycle dealers	4	—	—
Apparel and accessory stores	22	23	.4
Women's clothing stores	4	—	—
Family clothing stores	5	7	.1
Shoe stores	4	5	.1
Miscellaneous apparel and accessory stores	5	—	—
Furniture and homefurnishings stores	13	25	.4
Furniture and homefurnishings stores	6	10	.2
Household appliance stores	—	4	.1
Radio, television, and computer stores	6	11	.2
Eating and drinking places	190	199	3.2
Eating places	114	113	1.8
Drinking places	37	39	.6
Miscellaneous retail	126	118	1.9
Drug stores and proprietary stores	4	7	.1
Liquor stores	24	23	.4
Used merchandise stores	17	15	.2
Miscellaneous shopping goods stores	32	23	.4
Nonstore retailers	18	22	.4
Fuel dealers	16	10	.2
Retail stores, nec	13	16	.3
Finance, insurance, and real estate	122	116	1.8
Depository institutions	21	10	.2
Commercial banks	13	7	.1
Functions closely related to banking	5	—	—
Security and commodity brokers	5	8	.1
Security brokers and dealers	—	6	.1
Insurance carriers	14	13	.2
Life insurance	8	4	.1
Fire, marine, and casualty insurance	—	6	.1
Insurance agents, brokers, and service	17	15	.2
Real estate	61	64	1.0
Real estate operators and lessors	29	35	.6
Real estate agents and managers	27	25	.4
Subdividers and developers	5	4	.1
Holdings and other investment offices	—	5	.1
Services	757	758	12.1
Hotels and other lodging places	52	33	.5
Hotels and motels	40	25	.4
Camps and recreational vehicle parks	9	7	.1
Personal services	47	30	.5
Laundry, cleaning, and garment services	26	12	.2
Beauty shops	7	9	.1
Miscellaneous personal services	5	5	.1
Business services	210	188	3.0
Advertising	6	13	.2
Mailing, reproduction, stenographic	8	—	—
Services to buildings	34	31	.5
Miscellaneous equipment rental and leasing	15	8	.1
Personnel supply services	36	45	.7
Computer and data processing services	14	7	.1
Miscellaneous business services	94	82	1.3
Detective and armored car services	42	44	.7
Automotive repair, services, and parking	80	116	1.8
Automotive rentals, no drivers	11	8	.1
Automotive repair shops	53	83	1.3
Automotive services, except repair	15	23	.4
Miscellaneous repair services	46	49	.8
Electrical repair shops	10	11	.2
Miscellaneous repair shops	33	35	.6
Motion pictures	16	23	.4
Motion picture production and services	10	11	.2
Video tape rental	5	10	.2
Amusement and recreation services	64	77	1.2
Producers, orchestras, entertainers	8	—	—
Commercial sports	7	6	.1
Miscellaneous amusement, recreation services	47	70	1.1
Health services	73	65	1.0
Offices and clinics of medical doctors	15	6	.1
Offices and clinics of dentists	5	6	.1
Nursing and personal care facilities	9	9	.1
Hospitals	20	26	.4
Medical and dental laboratories	7	—	—
Home health care services	11	8	.1
Health and allied services, nec	—	5	.1
Legal services	12	14	.2
Educational services	35	28	.4

See footnotes at end of table.

Table A-3. Fatal occupational injuries by industry, 1992 and 1993 — Continued

Industry ¹	Fatalities		
	1992	1993	
	Number	Number	Percent
Elementary and secondary schools	6	7	.1
Colleges and universities	12	7	.1
Schools and educational services, nec	13	10	.2
Social services	15	28	.4
Individual and family services	—	7	.1
Job training and related services	—	8	.1
Residential care	6	10	.2
Membership organizations	37	40	.6
Business associations	4	7	.1
Civic and social associations	—	6	.1
Religious organizations	25	25	.4
Engineering and management services	53	44	.7
Engineering and architectural services	24	21	.3
Accounting, auditing, and bookkeeping	5	6	.1
Research and testing services	14	10	.2
Management and public relations	10	7	.1
Private households	14	14	.2
Services, nec	—	6	.1
Government²	720	681	10.9
Federal government (including resident armed forces)	256	186	3.0
Transportation and public utilities	20	16	.3
U.S. Postal Service	14	13	.2
Services	8	4	.1
Public administration	222	161	2.6
Executive, legislative, and general government	—	6	.1
Justice, public order, and safety	4	7	.1
Public order and safety	4	7	.1
Police protection	—	7	.1
Environmental quality and housing	8	—	—
Administration of economic programs	12	12	.2
National security and international affairs	195	129	2.1
National security	194	129	2.1
State government	115	146	2.3
Construction	14	17	.3
Heavy construction, except building	14	17	.3
Highway and street construction	14	17	.3
Transportation and public utilities	6	7	.1
Electric, gas, and sanitary services	4	4	.1
Services	24	30	.5
Health services	6	7	.1
Hospitals	4	4	.1
Educational services	11	17	.3
Elementary and secondary schools	4	6	.1
Colleges and universities	7	10	.2
Social services	4	4	.1
Public administration	70	91	1.5
Executive, legislative, and general government	4	11	.2
Justice, public order, and safety	27	37	.6
Public order and safety	27	36	.6
Police protection	18	23	.4
Correctional institutions	6	12	.2
Administration of human resources	—	10	.2
Environmental quality and housing	11	10	.2
Administration of economic programs	25	21	.3
Local government	341	340	5.4
Construction	30	21	.3
Heavy construction, except building	30	19	.3
Highway and street construction	24	17	.3
Heavy construction, except highway	6	—	—
Transportation and public utilities	34	46	.7
Local and interurban passenger transportation	9	15	.2
Local and suburban transportation	7	15	.2
Electric, gas, and sanitary services	16	28	.4
Electric services	—	8	.1
Sanitary services	11	12	.2
Irrigation systems	—	4	.1
Services	53	60	1.0

See footnotes at end of table.

Table A-3. Fatal occupational injuries by industry, 1992 and 1993 — Continued

Industry ¹	Fatalities		
	1992	1993	
	Number	Number	Percent
Amusement and recreation services	7	7	.1
Miscellaneous amusement, recreation services	7	7	.1
Health services	4	6	.1
Educational services	32	42	.7
Elementary and secondary schools	28	35	.6
Social services	6	—	—
Individual and family services	6	—	—
Public administration	216	207	3.3
Executive, legislative, and general government	61	59	.9
Executive offices	13	13	.2
Legislative bodies	7	—	—
Executive and legislative combined	31	30	.5
Justice, public order, and safety	131	128	2.0
Public order and safety	129	128	2.0
Police protection	102	86	1.4
Fire protection	23	35	.6
Administration of human resources	4	—	—
Environmental quality and housing	9	12	.2
Administration of economic programs	8	4	.1

¹ *Standard Industrial Classification Manual*, 1987 Edition.

² Includes fatalities to workers employed by governmental organizations regardless of industry.

NOTE: Percentages may not add to totals because of rounding. Dashes indicate no data reported or data that do not meet publication criteria. There were 77 fatalities for which there was insufficient information to determine a specific

industry classification, though a distinction between private and government was made for each. The total number of fatalities reported for 1992 has been revised and includes additional cases identified since its initial release.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, in cooperation with State and Federal agencies, Census of Fatal Occupational Injuries, 1992-1993.