

TABLE A-3. Fatal occupational injuries to private sector wage and salary workers, government workers, and self-employed workers by industry, California, 2002

Industry ¹	Fatalities		Private sector wage and salary workers ²		Government workers ³		Self-employed workers ⁴	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	478	100.0	326	100.0	63	100.0	89	100.0
Agriculture, forestry, and fishing	60	12.6	47	14.4	--	--	13	14.6
Agricultural production-crops	23	4.8	18	5.5	--	--	5	5.6
Vegetables and melons	3	0.6	3	0.9	--	--	--	--
Fruits and tree nuts	12	2.5	9	2.8	--	--	3	3.4
Grapes	6	1.3	4	1.2	--	--	--	--
General farms, primarily crop	3	0.6	--	--	--	--	--	--
Agricultural production - livestock	10	2.1	7	2.1	--	--	3	3.4
Livestock, except dairy and poultry	3	0.6	--	--	--	--	--	--
Dairy farms	5	1.0	4	1.2	--	--	--	--
Agricultural services	21	4.4	17	5.2	--	--	4	4.5
Farm labor and management services	4	0.8	4	1.2	--	--	--	--
Farm labor contractors and crew leaders	4	0.8	4	1.2	--	--	--	--
Landscape and horticultural services	12	2.5	10	3.1	--	--	--	--
Lawn and garden services	9	1.9	8	2.5	--	--	--	--
Ornamental shrub and tree services	3	0.6	--	--	--	--	--	--
Mining⁵	5	1.0	5	1.5	--	--	--	--
Oil and gas extraction	3	0.6	3	0.9	--	--	--	--
Construction	78	16.3	63	19.3	--	--	15	16.9
General building contractors	12	2.5	11	3.4	--	--	--	--
Residential building construction	4	0.8	4	1.2	--	--	--	--
Single-family homes	3	0.6	3	0.9	--	--	--	--
Nonresidential building construction	6	1.3	5	1.5	--	--	--	--
Industrial buildings and warehouses	5	1.0	5	1.5	--	--	--	--
Heavy construction, except building	18	3.8	17	5.2	--	--	--	--
Highway and street construction	8	1.7	7	2.1	--	--	--	--
Heavy construction, except highway	10	2.1	10	3.1	--	--	--	--
Water, sewer, pipeline, and communications and	4	0.8	4	1.2	--	--	--	--
Heavy construction, n.e.c.	5	1.0	5	1.5	--	--	--	--
Special trade contractors	46	9.6	34	10.4	--	--	12	13.5
Plumbing, heating, air-conditioning	6	1.3	3	0.9	--	--	3	3.4
Painting and paper hanging	4	0.8	--	--	--	--	--	--
Electrical work	11	2.3	9	2.8	--	--	--	--
Masonry, stonework, and plastering	4	0.8	4	1.2	--	--	--	--
Carpentry and floor work	7	1.5	5	1.5	--	--	--	--
Carpentry work	5	1.0	3	0.9	--	--	--	--
Roofing, siding, and sheet metal work	5	1.0	4	1.2	--	--	--	--
Miscellaneous special trade contractors	8	1.7	6	1.8	--	--	--	--
Special trade contractors, n.e.c.	3	0.6	--	--	--	--	--	--
Manufacturing	50	10.5	44	13.5	--	--	6	6.7
Food and kindred products	10	2.1	10	3.1	--	--	--	--
Lumber and wood products	9	1.9	8	2.5	--	--	--	--
Logging	7	1.5	6	1.8	--	--	--	--
Chemicals and allied products	4	0.8	4	1.2	--	--	--	--
Stone, clay, and glass products	6	1.3	5	1.5	--	--	--	--
Concrete, gypsum, and plaster products	5	1.0	5	1.5	--	--	--	--
Ready-mixed concrete	4	0.8	4	1.2	--	--	--	--
Industrial machinery and equipment	6	1.3	5	1.5	--	--	--	--
Transportation and public utilities	86	18.0	68	20.9	5	7.9	13	14.6
Local and interurban passenger transit	6	1.3	5	1.5	--	--	--	--
Taxicabs	4	0.8	3	0.9	--	--	--	--
Trucking and warehousing	48	10.0	38	11.7	--	--	10	11.2
Trucking and courier services, except air	48	10.0	38	11.7	--	--	10	11.2
Local trucking without storage	33	6.9	24	7.4	--	--	9	10.1
Trucking, except local	15	3.1	14	4.3	--	--	--	--
Water transportation	6	1.3	6	1.8	--	--	--	--
Water transportation services	5	1.0	5	1.5	--	--	--	--

See footnotes at end of table.

TABLE A-3. Fatal occupational injuries to private sector wage and salary workers, government workers, and self-employed workers by industry, California, 2002 - Continued

Industry ¹	Fatalities		Private sector wage and salary workers ²		Government workers ³		Self-employed workers ⁴	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Marine cargo handling	5	1.0	5	1.5	--	--	--	--
Transportation by air	9	1.9	6	1.8	--	--	--	--
Air transportation, nonscheduled	5	1.0	--	--	--	--	--	--
Transportation services	4	0.8	3	0.9	--	--	--	--
Freight transportation arrangement	3	0.6	3	0.9	--	--	--	--
Communications	5	1.0	5	1.5	--	--	--	--
Telephone communications	3	0.6	3	0.9	--	--	--	--
Electric, gas, and sanitary services	7	1.5	5	1.5	--	--	--	--
Electric services	4	0.8	3	0.9	--	--	--	--
Wholesale trade	9	1.9	7	2.1	--	--	--	--
Wholesale trade--durable goods	7	1.5	5	1.5	--	--	--	--
Miscellaneous durable goods	5	1.0	3	0.9	--	--	--	--
Scrap and waste materials	5	1.0	3	0.9	--	--	--	--
Retail trade	43	9.0	26	8.0	--	--	17	19.1
Building materials and garden supplies	3	0.6	--	--	--	--	--	--
Food stores	7	1.5	6	1.8	--	--	--	--
Grocery stores	7	1.5	6	1.8	--	--	--	--
Automotive dealers and service stations	6	1.3	5	1.5	--	--	--	--
New and used car dealers	4	0.8	--	--	--	--	--	--
Eating and drinking places	7	1.5	7	2.1	--	--	--	--
Eating places	5	1.0	5	1.5	--	--	--	--
Miscellaneous retail	15	3.1	4	1.2	--	--	11	12.4
Liquor stores	4	0.8	--	--	--	--	4	4.5
Miscellaneous shopping goods stores	4	0.8	--	--	--	--	4	4.5
Nonstore retailers	3	0.6	--	--	--	--	--	--
Direct selling establishments	3	0.6	--	--	--	--	--	--
Finance, insurance, and real estate	8	1.7	7	2.1	--	--	--	--
Real estate	5	1.0	5	1.5	--	--	--	--
Real estate agents and managers	3	0.6	3	0.9	--	--	--	--
Services	86	18.0	59	18.1	5	7.9	22	24.7
Personal services	6	1.3	--	--	--	--	4	4.5
Business services	23	4.8	20	6.1	--	--	--	--
Services to buildings	3	0.6	3	0.9	--	--	--	--
Miscellaneous equipment rental and leasing	3	0.6	3	0.9	--	--	--	--
Heavy construction equipment rental and leasing	3	0.6	3	0.9	--	--	--	--
Miscellaneous business services	14	2.9	13	4.0	--	--	--	--
Detective, guard, and armored car services	13	2.7	12	3.7	--	--	--	--
Auto repair, services, and parking	18	3.8	12	3.7	--	--	6	6.7
Automotive Repair Shops	11	2.3	6	1.8	--	--	5	5.6
General automotive repair shops	6	1.3	--	--	--	--	3	3.4
Automotive services, except repair	6	1.3	5	1.5	--	--	--	--
Automotive services, except repair and carwashes	4	0.8	3	0.9	--	--	--	--
Amusement and recreation services	8	1.7	6	1.8	--	--	--	--
Commercial sports	3	0.6	--	--	--	--	--	--
Racing, including track operation	3	0.6	--	--	--	--	--	--
Miscellaneous amusement, recreation services	3	0.6	3	0.9	--	--	--	--
Health services	13	2.7	8	2.5	--	--	3	3.4
Offices and clinics of medical doctors	6	1.3	--	--	--	--	--	--
Nursing and personal care facilities	3	0.6	3	0.9	--	--	--	--
Educational services	5	1.0	--	--	3	4.8	--	--
Elementary and secondary schools	3	0.6	--	--	3	4.8	--	--
Engineering and management services	4	0.8	3	0.9	--	--	--	--
Public Administration	53	11.1	--	--	53	84.1	--	--
Justice, public order, and safety	16	3.3	--	--	16	25.4	--	--
Public order and safety	16	3.3	--	--	16	25.4	--	--
Police protection	10	2.1	--	--	10	15.9	--	--
Fire protection	5	1.0	--	--	5	7.9	--	--
Environmental quality and housing	5	1.0	--	--	5	7.9	--	--
Administration of Environmental Quality Programs	5	1.0	--	--	5	7.9	--	--

See footnotes at end of table.

TABLE A-3. Fatal occupational injuries to private sector wage and salary workers, government workers, and self-employed workers by industry, California, 2002 - Continued

Industry ¹	Fatalities		Private sector wage and salary workers ²		Government workers ³		Self-employed workers ⁴	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Air and Water Resource and Solid Waste Management	3	0.6	--	--	3	4.8	--	--
National security and international affairs	29	6.1	--	--	29	46.0	--	--
National security	29	6.1	--	--	29	46.0	--	--

¹ Classified according to the *Standard Industrial Classification Manual, 1987*

² May include volunteers and other workers receiving compensation

³ Includes fatalities to workers employed by governmental organizations regardless of industry.

⁴ Includes paid and unpaid family workers, and may include owners of incorporated businesses, or members of partnerships.

⁵ 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.

NOTE: Totals for major categories may include subcategories

not shown separately. Percentages may not add to totals because of rounding.

There were less than 5 fatalities for which there was insufficient information to determine a specific industry classification, though a distinction between private and government was made for each

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