

TABLE A-1. Fatal occupational injuries by industry and event or exposure, California, 2013

Industry ¹	NAICS code ¹	Total fatal injuries (number)	Event or exposure ²					
			Violence and other injuries by persons or animals ³	Transportation incidents ⁴	Fires and explosions	Falls, slips, trips	Exposure to harmful substances or environments	Contact with objects and equipment
Total		396	80	138	9	64	39	65
Private industry		350	65	123	3	61	36	61
Goods producing		129	17	39	--	28	14	29
Natural resources and mining		33	5	10	--	--	5	10
Agriculture, forestry, fishing and hunting		30	5	9	--	--	4	10
Crop production	111	13	--	5	--	--	3	4
Vegetable and melon farming	1112	5	--	--	--	--	--	--
Vegetable and melon farming	11121	5	--	--	--	--	--	--
Fruit and tree nut farming	1113	5	--	4	--	--	--	--
Noncitrus fruit and tree nut farming	11133	4	--	3	--	--	--	--
Tree nut farming	111335	3	--	--	--	--	--	--
Animal production	112	3	--	--	--	--	--	--
Cattle ranching and farming	1121	3	--	--	--	--	--	--
Forestry and logging	113	5	--	--	--	--	--	4
Logging	1133	5	--	--	--	--	--	4
Logging	11331	5	--	--	--	--	--	4
Support activities for agriculture and forestry	115	7	--	3	--	--	--	--
Support activities for crop production	1151	5	--	--	--	--	--	--
Support activities for crop production	11511	5	--	--	--	--	--	--
Farm labor contractors and crew leaders	115115	4	--	--	--	--	--	--
Support activities for forestry	1153	1	--	--	--	--	--	--
Support activities for forestry	11531	1	--	--	--	--	--	--
Mining⁵		3	--	--	--	--	--	--
Mining (except oil and gas)	212	1	--	--	--	--	--	--
Nonmetallic mineral mining and quarrying	2123	1	--	--	--	--	--	--
Stone mining and quarrying	21231	1	--	--	--	--	--	--

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Construction		61	7	13	--	22	8	10
Construction		61	7	13	--	22	8	10
Construction of buildings	236	10	--	--	--	3	--	--
Residential building construction	2361	5	--	--	--	--	--	--
Residential building construction	23611	5	--	--	--	--	--	--
Nonresidential building construction	2362	5	--	--	--	--	--	--
Industrial building construction	23621	3	--	--	--	--	--	--
Heavy and civil engineering construction	237	11	--	8	--	--	--	--
Utility system construction	2371	8	--	6	--	--	--	--
Water and sewer line and related structures construction	23711	4	--	--	--	--	--	--
Power and communication line and related structures construction	23713	4	--	4	--	--	--	--
Specialty trade contractors	238	37	4	3	--	18	5	6
Foundation, structure, and building exterior contractors	2381	12	--	--	--	10	--	--
Roofing contractors	23816	7	--	--	--	6	--	--
Building equipment contractors	2382	7	--	--	--	--	4	--
Electrical contractors	23821	4	--	--	--	--	4	--
Building finishing contractors	2383	7	--	--	--	4	--	--
Drywall and insulation contractors	23831	3	--	--	--	--	--	--
Painting and wall covering contractors	23832	3	--	--	--	--	--	--
Other specialty trade contractors	2389	9	--	3	--	--	--	4
Site preparation contractors	23891	6	--	--	--	--	--	3
All other specialty trade contractors	23899	3	--	--	--	--	--	--
Manufacturing		35	5	16	--	4	--	9
Manufacturing		35	5	16	--	4	--	9
Food manufacturing	311	6	--	5	--	--	--	--
Beverage and tobacco product manufacturing	312	6	--	3	--	--	--	--
Beverage manufacturing	3121	6	--	3	--	--	--	--
Soft drink and ice manufacturing	31211	1	--	--	--	--	--	--

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Soft drink manufacturing	312111	1	--	--	--	--	--	--
Wineries	31213	4	--	--	--	--	--	--
Wood product manufacturing	321	3	--	--	--	--	--	--
Nonmetallic mineral product manufacturing	327	3	--	--	--	--	--	--
Cement and concrete product manufacturing	3273	3	--	--	--	--	--	--
Fabricated metal product manufacturing	332	6	--	--	--	--	--	3
Coating, engraving, heat treating, and allied activities	3328	3	--	--	--	--	--	--
Coating, engraving, heat treating, and allied activities	33281	3	--	--	--	--	--	--
Service providing		221	48	84	--	33	22	32
Trade, transportation, and utilities		119	27	50	--	12	11	18
Utilities		3	--	--	--	--	--	--
Utilities	221	3	--	--	--	--	--	--
Wholesale trade		23	3	10	--	4	3	3
Merchant wholesalers, durable goods	423	10	--	3	--	3	--	--
Lumber and other construction materials merchant wholesalers	4233	3	--	--	--	--	--	--
Brick, stone, and related construction material merchant wholesalers	42332	3	--	--	--	--	--	--
Merchant wholesalers, nondurable goods	424	13	--	7	--	--	--	--
Grocery and related product wholesalers	4244	4	--	--	--	--	--	--
Miscellaneous nondurable goods merchant wholesalers	4249	6	--	3	--	--	--	--
Farm supplies merchant wholesalers	42491	5	--	3	--	--	--	--
Retail trade		27	19	--	--	--	--	--
Motor vehicle and parts dealers	441	3	--	--	--	--	--	--
Food and beverage stores	445	5	4	--	--	--	--	--
Grocery stores	4451	5	4	--	--	--	--	--
Gasoline stations	447	4	3	--	--	--	--	--

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Gasoline stations	4471	4	3	--	--	--	--	--
Gasoline stations with convenience stores	44711	3	3	--	--	--	--	--
Sporting goods, hobby, book, and music stores	451	4	4	--	--	--	--	--
Sporting goods, hobby, and musical instrument stores	4511	3	3	--	--	--	--	--
Miscellaneous store retailers	453	3	--	--	--	--	--	--
Other miscellaneous store retailers	4539	3	--	--	--	--	--	--
All other miscellaneous store retailers	45399	3	--	--	--	--	--	--
Tobacco stores	453991	1	--	--	--	--	--	--
Transportation and warehousing		66	5	37	--	7	4	13
Truck transportation	484	44	--	25	--	4	4	10
General freight trucking	4841	34	--	20	--	--	3	8
General freight trucking, local	48411	12	--	5	--	--	3	4
General freight trucking, long-distance	48412	13	--	9	--	--	--	--
General freight trucking, long-distance, truckload	484121	10	--	6	--	--	--	--
Specialized freight trucking	4842	9	--	5	--	--	--	--
Specialized freight (except used goods) trucking, local	48422	4	--	4	--	--	--	--
Specialized freight (except used goods) trucking, long-distance	48423	3	--	--	--	--	--	--
Transit and ground passenger transportation	485	--	--	--	--	--	--	--
Taxi and limousine service	4853	--	--	--	--	--	--	--
Taxi service	48531	1	--	--	--	--	--	--
Support activities for transportation	488	8	--	6	--	--	--	--
Support activities for water transportation	4883	4	--	--	--	--	--	--
Marine cargo handling	48832	3	--	--	--	--	--	--
Warehousing and storage	493	7	--	3	--	--	--	--
Warehousing and storage	4931	7	--	3	--	--	--	--
General warehousing and storage	49311	6	--	3	--	--	--	--
Information		4	--	--	--	--	--	--
Information		4	--	--	--	--	--	--
Financial activities		4	--	--	--	--	--	--

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Finance and insurance		1	--	--	--	--	--	--
Credit intermediation and related activities	522	1	--	--	--	--	--	--
Activities related to credit intermediation	5223	1	--	--	--	--	--	--
Real estate and rental and leasing		3	--	--	--	--	--	--
Real estate	531	1	--	--	--	--	--	--
Activities related to real estate	5313	1	--	--	--	--	--	--
Real estate property managers	53131	1	--	--	--	--	--	--
Residential property managers	531311	1	--	--	--	--	--	--
Professional and business services		50	4	17	--	12	6	11
Professional and technical services		6	--	5	--	--	--	--
Professional, scientific, and technical services	541	6	--	5	--	--	--	--
Architectural, engineering, and related services	5413	4	--	3	--	--	--	--
Administrative and waste services		44	4	12	--	12	6	10
Administrative and support services	561	38	4	10	--	12	5	7
Investigation and security services	5616	7	3	--	--	--	--	--
Investigation, guard, and armored car services	56161	7	3	--	--	--	--	--
Security guards and patrol services	561612	7	3	--	--	--	--	--
Services to buildings and dwellings	5617	28	--	7	--	12	4	4
Landscaping services	56173	25	--	6	--	11	3	4
Waste management and remediation services	562	6	--	--	--	--	--	3
Waste collection	5621	3	--	--	--	--	--	--
Waste collection	56211	3	--	--	--	--	--	--
Solid waste collection	562111	3	--	--	--	--	--	--
Educational and health services		13	6	3	--	3	--	--

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Educational services		4	--	--	--	--	--	--
Educational services	611	4	--	--	--	--	--	--
Other schools and instruction	6116	1	--	--	--	--	--	--
All other schools and instruction	61169	1	--	--	--	--	--	--
Exam preparation and tutoring	611691	1	--	--	--	--	--	--
Health care and social assistance		9	4	--	--	--	--	--
Ambulatory health care services	621	3	--	--	--	--	--	--
Nursing and residential care facilities	623	--	--	--	--	--	--	--
Residential mental retardation, mental health and substance abuse facilities	6232	1	--	--	--	--	--	--
Residential mental health and substance abuse facilities	62322	1	--	--	--	--	--	--
Leisure and hospitality		19	7	5	--	4	--	--
Arts, entertainment, and recreation		7	--	3	--	--	--	--
Performing arts, spectator sports, and related industries	711	3	--	--	--	--	--	--
Spectator sports	7112	1	--	--	--	--	--	--
Spectator sports	71121	1	--	--	--	--	--	--
Racetracks	711212	1	--	--	--	--	--	--
Amusement, gambling, and recreation industries	713	3	--	--	--	--	--	--
Accommodation and food services		12	6	--	--	--	--	--
Accommodation	721	3	--	--	--	--	--	--
Food services and drinking places	722	9	5	--	--	--	--	--
Special food services	7223	3	--	--	--	--	--	--
Mobile food services	72233	1	--	--	--	--	--	--
Other services, except public administration		12	--	4	--	--	--	--

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Other services, except public administration		12	--	4	--	--	--	--
Repair and maintenance	811	8	--	3	--	--	--	--
Automotive repair and maintenance	8111	3	--	--	--	--	--	--
Commercial machinery repair and maintenance	8113	3	--	--	--	--	--	--
Commercial machinery repair and maintenance	81131	3	--	--	--	--	--	--
Government⁶		46	15	15	6	3	3	4
Federal government		18	4	3	5	--	3	--
Goods producing		1	--	--	--	--	--	--
Natural resources and mining		1	--	--	--	--	--	--
Agriculture, forestry, fishing and hunting		1	--	--	--	--	--	--
Support activities for agriculture and forestry	115	1	--	--	--	--	--	--
Support activities for forestry	1153	1	--	--	--	--	--	--
Support activities for forestry	11531	1	--	--	--	--	--	--
Service providing		17	4	3	5	--	3	--
Trade, transportation, and utilities		1	--	--	--	--	--	--
Transportation and warehousing		1	--	--	--	--	--	--
Support activities for transportation	488	1	--	--	--	--	--	--
Support activities for air transportation	4881	1	--	--	--	--	--	--
Educational and health services		1	--	--	--	--	--	--
Health care and social assistance		1	--	--	--	--	--	--

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Hospitals	622	1	--	--	--	--	--	--
General medical and surgical hospitals	6221	1	--	--	--	--	--	--
General medical and surgical hospitals	62211	1	--	--	--	--	--	--
Leisure and hospitality		2	--	--	--	--	--	--
Arts, entertainment, and recreation		2	--	--	--	--	--	--
Museums, historical sites, and similar institutions	712	2	--	--	--	--	--	--
Museums, historical sites, and similar institutions	7121	2	--	--	--	--	--	--
Public administration		13	3	3	5	--	--	--
Public administration		13	3	3	5	--	--	--
National security and international affairs	928	13	3	3	5	--	--	--
National security and international affairs	9281	13	3	3	5	--	--	--
National security	92811	13	3	3	5	--	--	--
State government		7	3	--	--	--	--	--
Service providing		5	3	--	--	--	--	--
Educational and health services		3	3	--	--	--	--	--
Local government		21	8	10	--	--	--	--
Service providing		20	8	9	--	--	--	--
Trade, transportation, and utilities		3	--	--	--	--	--	--
Educational and health services		3	--	--	--	--	--	--

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Educational services		2	--	--	--	--	--	--
Educational services	611	2	--	--	--	--	--	--
Elementary and secondary schools	6111	2	--	--	--	--	--	--
Elementary and secondary schools	61111	2	--	--	--	--	--	--
Public administration		11	7	4	--	--	--	--
Public administration		11	7	4	--	--	--	--
Justice, public order, and safety activities	922	11	7	4	--	--	--	--
Justice, public order, and safety activities	9221	11	7	4	--	--	--	--
Police protection	92212	8	6	--	--	--	--	--
Correctional institutions	92214	1	--	--	--	--	--	--

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¹ Industry data are based on the North American Industry Classification System, 2007.

² Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

³ Includes violence by persons, self-inflicted injury, and attacks by animals.

⁴ Includes roadway, nonroadway, air, water, rail fatal occupational injuries, and fatal occupational injuries resulting from being struck by a vehicle.

⁵ Includes fatal injuries at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

⁶ Includes fatal injuries to workers employed by governmental organizations regardless of industry.

Note: Data for all years are revised and final. Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. CFOI fatal injury counts exclude illness-related deaths unless precipitated by an injury event.

Source: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with state, New York City, District of Columbia, and federal agencies, Census of Fatal Occupational Injuries, April 23, 2015