

**TABLE A-1. Fatal occupational injuries by industry and event or exposure, California, 2019**

Industry <sup>1</sup>	NAICS code <sup>1</sup>	Total fatal injuries (number)	Event or exposure <sup>2</sup>					
			Violence and other injuries by persons or animals <sup>3</sup>	Transportation incidents <sup>4</sup>	Fires and explosions	Falls, slips, trips	Exposure to harmful substances or environments	Contact with objects and equipment
<b>Total</b>		451	94	141	--	88	66	55
<b>Private industry</b>		409	80	123	--	84	62	53
<b>Goods producing</b>		--	--	--	--	--	--	--
<b>Natural resources and mining</b>		--	4	--	--	4	--	--
<b>Agriculture, forestry, fishing and hunting</b>		48	4	--	--	4	--	10
Crop production	111	17	3	--	--	--	--	--
Fruit and tree nut farming	1113	8	--	--	--	--	--	--
Noncitrus fruit and tree nut farming	11133	8	--	--	--	--	--	--
Tree nut farming	111335	4	--	--	--	--	--	--
Other crop farming	1119	5	--	--	--	--	--	--
Animal production and aquaculture	112	6	1	--	--	--	--	--
Support activities for agriculture and forestry	115	22	--	--	--	--	--	--
<b>Construction</b>		80	--	15	--	--	--	--
<b>Construction</b>		80	--	15	--	--	--	--
Heavy and civil engineering construction	237	5	--	--	--	--	--	--
Utility system construction	2371	3	--	--	--	--	--	--
Power and communication line and related structures construction	23713	3	--	--	--	--	--	--
<b>Service providing</b>		--	--	--	--	--	--	--
<b>Trade, transportation, and utilities</b>		--	--	55	--	--	9	10
<b>Wholesale trade</b>		8	--	4	--	--	--	--
Merchant wholesalers, durable goods	423	5	--	--	--	--	--	--
Merchant wholesalers, nondurable goods	424	3	--	--	--	--	--	--
<b>Retail trade</b>		30	18	3	--	--	3	--

Motor vehicle and parts dealers	441	5	3	--	--	--	--	--
Building material and garden equipment and supplies dealers	444	4	--	--	--	--	--	--
Building material and supplies dealers	4441	4	--	--	--	--	--	--
Food and beverage stores	445	6	3	--	--	--	--	--
Grocery stores	4451	4	--	--	--	--	--	--
Supermarkets and other grocery (except convenience) stores	44511	3	--	--	--	--	--	--
Convenience stores	44512	1	--	--	--	--	--	--
Gasoline stations	447	1	1	--	--	--	--	--
Gasoline stations	4471	1	1	--	--	--	--	--
Gasoline stations with convenience stores	44711	1	1	--	--	--	--	--
Clothing and clothing accessories stores	448	1	--	--	--	--	--	--
Clothing stores	4481	1	--	--	--	--	--	--
Family clothing stores	44814	1	--	--	--	--	--	--
Sporting goods, hobby, musical instrument, and book stores	451	1	1	--	--	--	--	--
Book stores and news dealers	4512	1	1	--	--	--	--	--
Book stores and news dealers	45121	1	1	--	--	--	--	--
Book stores	451211	1	1	--	--	--	--	--
General merchandise stores	452	3	--	--	--	--	--	--
Miscellaneous store retailers	453	5	5	--	--	--	--	--
<b>Transportation and warehousing</b>		74	--	48	--	--	6	6
Truck transportation	484	42	--	30	--	--	4	--
General freight trucking	4841	23	--	15	--	--	4	--
General freight trucking, long-distance	48412	14	--	9	--	--	--	--
General freight trucking, long-distance, truckload	484121	5	--	--	--	--	--	--
Specialized freight trucking	4842	13	--	9	--	--	--	--
Specialized freight (except used goods) trucking, local	48422	8	--	5	--	--	--	--
Specialized freight (except used goods) trucking, long-distance	48423	3	--	--	--	--	--	--
Couriers and messengers	492	6	--	--	--	--	--	--
Warehousing and storage	493	3	--	--	--	--	--	--
Warehousing and storage	4931	3	--	--	--	--	--	--
<b>Financial activities</b>		--	3	--	--	--	--	--
<b>Real estate and rental and leasing</b>		11	3	--	--	--	--	--
Real estate	531	9	--	--	--	--	--	--
Lessors of real estate	5311	4	--	--	--	--	--	--
Lessors of residential buildings and dwellings	53111	3	--	--	--	--	--	--
Activities related to real estate	5313	3	--	--	--	--	--	--
<b>Professional and business services</b>		58	--	--	--	--	--	5
<b>Professional, scientific, and technical services</b>		6	3	--	--	--	--	--

Professional, scientific, and technical services	541	6	3	--	--	--	--	--
<b>Administrative and support and waste management and remediation services</b>		52	--	--	--	--	--	5
Administrative and support services	561	48	--	--	--	--	--	3
Employment services	5613	3	--	--	--	--	--	--
Temporary help services	56132	3	--	--	--	--	--	--
Investigation and security services	5616	13	--	--	--	--	--	--
Investigation, guard, and armored car services	56161	13	--	--	--	--	--	--
Waste management and remediation services	562	4	--	--	--	--	--	--
<b>Educational and health services</b>		22	--	--	--	--	--	--
<b>Educational services</b>		8	--	--	--	--	--	--
Educational services	611	8	--	--	--	--	--	--
Technical and trade schools	6115	4	--	--	--	--	--	--
Technical and trade schools	61151	4	--	--	--	--	--	--
Flight training	611512	4	--	--	--	--	--	--
<b>Health care and social assistance</b>		14	5	--	--	--	--	--
Nursing and residential care facilities	623	4	--	--	--	--	--	--
<b>Leisure and hospitality</b>		26	--	5	--	4	5	--
<b>Arts, entertainment, and recreation</b>		6	--	--	--	--	--	--
Amusement, gambling, and recreation industries	713	4	--	--	--	--	--	--
<b>Accommodation and food services</b>		20	10	5	--	--	3	--
Accommodation	721	1	1	--	--	--	--	--
Traveler accommodation	7211	1	--	--	--	--	--	--
Hotels (except casino hotels) and motels	72111	1	--	--	--	--	--	--
Food services and drinking places	722	19	9	5	--	--	3	--
Special food services	7223	3	--	--	--	--	--	--
Drinking places (alcoholic beverages)	7224	3	--	--	--	--	--	--
Drinking places (alcoholic beverages)	72241	3	--	--	--	--	--	--
Restaurants and other eating places	7225	13	6	--	--	--	--	--
Restaurants and other eating places	72251	13	6	--	--	--	--	--
Full-service restaurants	722511	4	--	--	--	--	--	--
Limited-service restaurants	722513	6	--	--	--	--	--	--
Snack and nonalcoholic beverage bars	722515	3	--	--	--	--	--	--
<b>Other services, except public administration</b>		23	7	--	--	--	6	3

<b>Other services, except public administration</b>		23	7	--	--	--	6	3
Repair and maintenance	811	17	4	--	--	--	--	3
Automotive repair and maintenance	8111	12	--	--	--	--	--	--
Automotive mechanical and electrical repair and maintenance	81111	7	--	--	--	--	--	--
General automotive repair	811111	7	--	--	--	--	--	--
Other automotive repair and maintenance	81119	3	--	--	--	--	--	--
Car washes	811192	3	--	--	--	--	--	--
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	8113	3	--	--	--	--	--	--
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	81131	3	--	--	--	--	--	--
Personal and laundry services	812	4	1	--	--	--	--	--
Personal care services	8121	2	--	--	--	--	--	--
Hair, nail, and skin care services	81211	2	--	--	--	--	--	--
<b>Government<sup>6</sup></b>		42	14	18	--	4	4	--
<b>Federal government</b>		14	--	8	--	--	--	--
<b>Service providing</b>		--	--	--	--	--	--	--
<b>Public administration</b>		12	--	--	--	--	--	--
<b>Public administration</b>		12	--	--	--	--	--	--
National security and international affairs	928	12	--	--	--	--	--	--
National security and international affairs	9281	12	--	--	--	--	--	--
National security	92811	12	--	--	--	--	--	--
<b>State government</b>		9	--	4	--	--	--	--
<b>Public administration</b>		4	--	--	--	--	--	--
<b>Public administration</b>		4	--	--	--	--	--	--
<b>Local government</b>		19	8	6	--	--	--	--
<b>Goods producing</b>		--	--	--	--	--	--	--
<b>Construction</b>		4	--	--	--	--	--	--
<b>Construction</b>		4	--	--	--	--	--	--
Heavy and civil engineering construction	237	4	--	--	--	--	--	--
Highway, street, and bridge construction	2373	4	--	--	--	--	--	--
Highway, street, and bridge construction	23731	4	--	--	--	--	--	--

<b>Public administration</b>		9	5	--	--	--	--	--
<b>Public administration</b>		9	5	--	--	--	--	--

<sup>1</sup> CFOI has used several versions of the North American Industry Classification System (NAICS) since 2003 to define industry. For complete information on the version of NAICS used in this year, see our definitions page at <http://www.bls.gov/iif/oshcfdef.htm>. Cases where ownership is unknown are included in private industry counts. Cases classified as foreign government and other government are included in all government counts, but not displayed separately. Cases where industry is unknown are included in the service sector counts.

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

<sup>3</sup> Includes violence by persons, self-inflicted injury, and attacks by animals.

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

<sup>5</sup> 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.

<sup>6</sup> 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. For complete information on how the data are coded and presented see our definitions page at <http://www.bls.gov/iif/oshcfdef.htm>. Dashes indicate no data reported or data that do not meet publication criteria. CFOI fatality 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, November 23, 2020