

TABLE A-1. Fatal occupational injuries by industry and event or exposure, California, 2003

Industry ¹	NAICS code ¹	Total fatalities (number)	Event or exposure ²					
			Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful substances or environments	Fires and explosions
Total		459	175	83	77	71	36	13
Private Industry		412	151	70	75	67	35	12
Goods Producing		168	52	11	38	42	19	6
Natural Resources and Mining		37	23	3	6	--	3	--
Agriculture, Forestry, Fishing and Hunting	11	32	23	3	3	--	3	--
Crop Production.....	111	14	10	--	--	--	--	--
Fruit and Tree Nut Farming.....	1113	5	3	--	--	--	--	--
Noncitrus Fruit and Tree Nut Farming.....	11133	5	3	--	--	--	--	--
Grape Vineyards.....	111332	3	3	--	--	--	--	--
Animal Production.....	112	4	--	--	--	--	--	--
Cattle Ranching and Farming.....	1121	3	--	--	--	--	--	--
Dairy Cattle and Milk Production.....	11212	3	--	--	--	--	--	--
Forestry and Logging.....	113	4	--	--	--	--	--	--
Logging.....	1133	4	--	--	--	--	--	--
Logging.....	11331	4	--	--	--	--	--	--
Support Activities for Agriculture and Forestry.....	115	7	7	--	--	--	--	--
Support Activities for Crop Production.....	1151	5	5	--	--	--	--	--
Support Activities for Crop Production.....	11511	5	5	--	--	--	--	--
Mining⁵	21	5	--	--	3	--	--	--
Construction		102	22	5	20	40	13	--
Construction	23	102	22	5	20	40	13	--
Construction of buildings.....	236	14	--	--	--	12	--	--
Residential Building Construction.....	2361	8	--	--	--	6	--	--
Residential Building Construction.....	23611	8	--	--	--	6	--	--
New Single-family Housing Construction (except operative builders.....	236115	3	--	--	--	--	--	--
Residential Remodelers.....	236118	3	--	--	--	3	--	--
Nonresidential Building Construction.....	2362	6	--	--	--	6	--	--
Commercial and Institutional Building Construction.....	23622	4	--	--	--	4	--	--
Heavy and Civil Engineering Construction.....	237	22	6	--	10	--	3	--
Utility System Construction.....	2371	13	--	--	8	--	3	--
Water and Sewer Line and Related Structures Construction.....	23711	10	--	--	8	--	--	--
Power and Communication Line and Related Structures Construction.....	23713	3	--	--	--	--	--	--

See footnotes at end of table.

TABLE A-1. Fatal occupational injuries by industry and event or exposure, California, 2003 - continued

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Highway, Street, and Bridge Construction.....	2373	4	--	--	--	--	--	--
Highway, Street, and Bridge Construction.....	23731	4	--	--	--	--	--	--
Specialty Trade Contractors.....	238	57	12	4	9	21	10	--
Foundation, Structure, and Building Exterior Contractors.....	2381	17	--	--	5	11	--	--
Structural Steel and Precast Concrete Contractors.....	23812	4	--	--	--	3	--	--
Nonresidential Structural Steel and Precast Concrete Contractors.....	238122	4	--	--	--	3	--	--
Framing Contractors.....	23813	3	--	--	--	--	--	--
Masonry Contractors.....	23814	4	--	--	--	--	--	--
Residential Masonry Contractors.....	238141	3	--	--	--	--	--	--
Roofing Contractors.....	23816	5	--	--	--	5	--	--
Residential Roofing Contractors.....	238161	3	--	--	--	3	--	--
Building Equipment Contractors.....	2382	24	7	--	--	5	8	--
Electrical Contractors.....	23821	11	3	--	--	3	4	--
Plumbing, Heating, and Air-Conditioning Contractors.....	23822	11	3	--	--	--	4	--
Residential Plumbing, Heating, and Air-Conditioning Contractors.....	238221	4	--	--	--	--	--	--
Nonresidential Plumbing, Heating, and Air-Conditioning Contractors.....	238222	3	--	--	--	--	--	--
Building Finishing Contractors.....	2383	9	--	--	--	4	--	--
Painting and Wall Covering Contractors.....	23832	5	--	--	--	--	--	--
Residential Painting and Wall Covering Contractors.....	238321	3	--	--	--	--	--	--
Other Specialty Trade Contractors.....	2389	6	3	--	--	--	--	--
Site Preparation Contractors.....	23891	4	--	--	--	--	--	--
Manufacturing.....		29	7	3	12	--	3	3
Manufacturing.....	31-33	29	7	3	12	--	3	3
Food Manufacturing.....	311	3	--	--	--	--	--	--
Plastics and Rubber Products Manufacturing.....	326	4	--	--	--	--	--	--
Plastics Product Manufacturing.....	3261	4	--	--	--	--	--	--
Nonmetallic Mineral Product Manufacturing.....	327	3	--	--	--	--	--	--
Cement and Concrete Product Manufacturing.....	3273	3	--	--	--	--	--	--
Ready-Mix Concrete Manufacturing.....	32732	3	--	--	--	--	--	--
Fabricated Metal Product Manufacturing.....	332	3	--	--	--	--	--	--
Transportation Equipment Manufacturing.....	336	3	--	--	--	--	--	--
Service providing.....		244	99	59	37	25	16	6
Trade, Transportation, and Utilities.....		115	52	32	17	7	4	--
Wholesale Trade.....	42	13	7	--	3	--	--	--

See footnotes at end of table.

TABLE A-1. Fatal occupational injuries by industry and event or exposure, California, 2003 - continued

Industry ¹	NAICS code ¹	Total fatalities (number)	Event or exposure ²					
			Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful substances or environments	Fires and explosions
Merchant Wholesalers, Durable Goods.....	423	9	3	--	3	--	--	--
Retail Trade	44-45	29	3	18	4	3	--	--
Motor Vehicle and Parts Dealers.....	441	4	--	--	--	--	--	--
Building Material and Garden Equipment and Supplies Dealers.....	444	5	--	--	--	--	--	--
Lawn and Garden Equipment and Supplies Stores.....	4442	3	--	--	--	--	--	--
Food and Beverage Stores.....	445	9	--	8	--	--	--	--
Grocery Stores.....	4451	7	--	6	--	--	--	--
Supermarkets and Other Grocery (except Convenience) Stores.....	44511	6	--	5	--	--	--	--
Nonstore Retailers.....	454	3	--	--	--	--	--	--
Direct Selling Establishments.....	4543	3	--	--	--	--	--	--
Other Direct Selling Establishments.....	45439	3	--	--	--	--	--	--
Transportation and Warehousing	48-49	71	42	12	10	3	3	--
Truck Transportation.....	484	38	28	--	8	--	--	--
General Freight Trucking.....	4841	10	9	--	--	--	--	--
General Freight Trucking, Local.....	48411	4	3	--	--	--	--	--
General Freight Trucking, Long-Distance.....	48412	5	5	--	--	--	--	--
General Freight Trucking, Long-Distance, Truckload.....	484121	3	3	--	--	--	--	--
Specialized Freight Trucking.....	4842	21	13	--	7	--	--	--
Used Household and Office Goods Moving.....	48421	5	--	--	--	--	--	--
Specialized Freight (except Used Goods) Trucking, Local.....	48422	13	6	--	7	--	--	--
Specialized Freight (except Used Goods) Trucking, Long-Distance.....	48423	3	3	--	--	--	--	--
Transit and Ground Passenger Transportation.....	485	11	--	11	--	--	--	--
Taxi and Limousine Service.....	4853	11	--	11	--	--	--	--
Taxi Service.....	48531	10	--	10	--	--	--	--
Support Activities for Transportation.....	488	8	7	--	--	--	--	--
Support Activities for Road Transportation.....	4884	7	6	--	--	--	--	--
Motor Vehicle Towing.....	48841	6	5	--	--	--	--	--
Warehousing and Storage.....	493	7	--	--	--	--	--	--
Warehousing and Storage.....	4931	7	--	--	--	--	--	--
General Warehousing and Storage.....	49311	6	--	--	--	--	--	--
Information		8	3	--	--	4	--	--
Information	51	8	3	--	--	4	--	--
Publishing Industries (Except Internet).....	511	3	3	--	--	--	--	--
Newspaper, Periodical, Book, and Directory Publishers.....	5111	3	3	--	--	--	--	--
Motion Picture and Sound Recording Industries.....	512	3	--	--	--	--	--	--

See footnotes at end of table.

TABLE A-1. Fatal occupational injuries by industry and event or exposure, California, 2003 - continued

Industry ¹	NAICS code ¹	Total fatalities (number)	Event or exposure ²					
			Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful substances or environments	Fires and explosions
Financial Activities		9	--	4	--	3	--	--
Real Estate and Rental and Leasing	53	7	--	3	--	3	--	--
Real Estate.....	531	7	--	3	--	3	--	--
Activities Related to Real Estate.....	5313	6	--	--	--	3	--	--
Real Estate Property Managers.....	53131	6	--	--	--	3	--	--
Residential Property Managers.....	531311	5	--	--	--	3	--	--
Professional and Business Services		57	18	9	12	7	9	--
Professional, Scientific, and Technical Services	54	16	9	5	--	--	--	--
Professional, Scientific, and Technical Services.....	541	16	9	5	--	--	--	--
Legal Services.....	5411	4	--	--	--	--	--	--
Architectural, Engineering, and Related Services.....	5413	4	4	--	--	--	--	--
Administrative and Support and Waste Management and Remediation Services	56	41	9	4	12	7	8	--
Administrative and Support Services.....	561	31	5	4	7	6	8	--
Investigation and Security Services.....	5616	5	3	--	--	--	--	--
Investigation, Guard, and Armored Car Services.....	56161	5	3	--	--	--	--	--
Security Guards and Patrol Services.....	561612	5	3	--	--	--	--	--
Services to Buildings and Dwellings.....	5617	23	--	--	7	6	6	--
Landscaping Services.....	56173	15	--	--	6	5	3	--
Other Services to Buildings and Dwellings.....	56179	3	--	--	--	--	--	--
Waste Management and Remediation Services.....	562	10	4	--	5	--	--	--
Waste Collection.....	5621	6	--	--	4	--	--	--
Waste Collection.....	56211	6	--	--	4	--	--	--
Solid Waste Collection.....	562111	5	--	--	3	--	--	--
Remediation and Other Waste Management Services.....	5629	3	--	--	--	--	--	--
Education and Health Services		13	11	--	--	--	--	--
Educational Services	61	7	6	--	--	--	--	--
Educational Services.....	611	7	6	--	--	--	--	--
Technical and Trade Schools.....	6115	6	6	--	--	--	--	--
Technical and Trade Schools.....	61151	6	6	--	--	--	--	--
Flight Training.....	611512	6	6	--	--	--	--	--

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			Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful substances or environments	Fires and explosions
Health Care and Social Assistance	62	6	5	--	--	--	--	--
Ambulatory Health Care Services.....	621	5	--	--	--	--	--	--
Leisure and Hospitality		21	8	8	--	3	--	--
Arts, Entertainment, and Recreation	71	9	4	--	--	3	--	--
Performing Arts, Spectator Sports, and Related Industries.....	711	4	3	--	--	--	--	--
Spectator Sports.....	7112	3	--	--	--	--	--	--
Spectator Sports.....	71121	3	--	--	--	--	--	--
Other Spectator Sports.....	711219	3	--	--	--	--	--	--
Amusement, Gambling, and Recreation Industries.....	713	5	--	--	--	--	--	--
Other Amusement and Recreation Industries.....	7139	4	--	--	--	--	--	--
Accommodation and Food Services	72	12	4	7	--	--	--	--
Accommodation.....	721	3	--	--	--	--	--	--
Food Services and Drinking Places.....	722	9	4	5	--	--	--	--
Drinking Places (Alcoholic Beverages).....	7224	3	--	3	--	--	--	--
Drinking Places (Alcoholic Beverages).....	72241	3	--	3	--	--	--	--
Other Services		19	5	4	4	--	3	3
Other Services, except Public Administration	81	19	5	4	4	--	3	3
Repair and Maintenance.....	811	13	--	3	4	--	--	3
Automotive Repair and Maintenance.....	8111	11	--	3	3	--	--	3
Automotive Mechanical and Electrical Repair and Maintenance.....	81111	7	--	3	--	--	--	--
General Automotive Repair.....	811111	7	--	3	--	--	--	--
Religious, Grantmaking, Civic, Professional, and Similar Organizations.....	813	4	--	--	--	--	--	--
Religious Organizations.....	8131	4	--	--	--	--	--	--
Religious Organizations.....	81311	4	--	--	--	--	--	--
Government^b		47	24	13	--	4	--	--
Federal Government		15	9	4	--	--	--	--
Service providing		15	9	4	--	--	--	--
Public Administration		13	7	4	--	--	--	--

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			Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful substances or environments	Fires and explosions
Public Administration	92	13	7	4	--	--	--	--
National Security and International Affairs.....	928	13	7	4	--	--	--	--
National Security and International Affairs.....	9281	13	7	4	--	--	--	--
National Security.....	92811	13	7	4	--	--	--	--
State Government		6	3	--	--	--	--	--
Service providing		6	3	--	--	--	--	--
Public Administration		5	3	--	--	--	--	--
Public Administration	92	5	3	--	--	--	--	--
Justice, Public Order, and Safety Activities.....	922	5	3	--	--	--	--	--
Justice, Public Order, and Safety Activities.....	9221	5	3	--	--	--	--	--
Police Protection.....	92212	4	3	--	--	--	--	--
Local Government		25	11	8	--	3	--	--
Service providing		25	11	8	--	3	--	--

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			Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful substances or environments	Fires and explosions
Education and Health Services		4	--	--	--	--	--	--
Public Administration		19	9	6	--	--	--	--
Public Administration	92	19	9	6	--	--	--	--
Justice, Public Order, and Safety Activities.....	922	18	8	6	--	--	--	--
Justice, Public Order, and Safety Activities.....	9221	18	8	6	--	--	--	--
Police Protection.....	92212	16	7	6	--	--	--	--

¹ Classified according to the North American Industry Classification System, 2002.

² Based on the 1992 BLS Occupational Injury and Illness Classification Manual.

³ Includes highway, nonhighway, air, water, rail fatalities, and fatalities resulting from being struck by a vehicle.

⁴ Includes violence by persons, self-inflicted injury, and attacks by animals.

⁵ Includes fatalities at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, 2002, 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 fatalities to workers employed by governmental organizations regardless of industry.

NOTE: Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. Data for years prior to 2008 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.