



# Office of the State Fire Marshal

## National Fire Incident Reporting System

### All Reported Incidents 2022

Report Date: 10/12/2023

Date Range: 1/1/2022 to 12/31/2022

<u>Incident Type</u>	<u>Incident Year</u>	<u>Incident Count</u>	<u>Property Losses</u>	<u>Contents Losses</u>	<u>Fire Service Injuries</u>	<u>Fire Service Deaths</u>	<u>Civilian Injuries</u>	<u>Civilian Deaths</u>
Accident, potential accident		3,247	\$3,408,600	\$297,700	1	0	0	0
Animal problem or rescue		4,833	\$25,000	\$2,000	2	0	0	0
Attempted burning, illegal action		1,394	\$32,821	\$19,470	0	0	0	0
Biological hazard		283	\$0	\$0	0	0	0	0
Bomb scare		121	\$0	\$0	0	0	0	0
Chemical release, reaction, or toxic condition		4,563	\$138,525	\$250,005	3	0	16	0
Citizen complaint		1,974	\$0	\$0	0	0	0	0
Combustible/flammable spills & leaks		15,740	\$65,060	\$18,700	1	0	8	0
Controlled burning		2,616	\$0	\$0	0	0	0	0
Cover assignment, standby at fire station, move-up		6,565	\$100,000	\$10,000	1	0	0	0
Cultivated vegetation, crop fire		647	\$2,899,322	\$6,059,107	0	0	2	0
Dispatched and canceled enroute		332,078	\$4,021,253	\$973,337	1	0	0	0
Earthquake assessment		5	\$0	\$0	0	0	0	0
Electrical rescue		192	\$1,000	\$1,400	1	0	1	0
Electrical wiring/equipment problem		23,773	\$2,349,930	\$181,624	2	0	0	0
Emergency medical service (EMS)		2,242,729	\$13,381,731	\$2,192,286	767	1	80,629	615
EMS call where party has been transported		13,750	\$20,000	\$10,000	0	0	0	0
Excessive heat, scorch burns with no ignition		1,355	\$73,800	\$33,300	1	0	0	0
Explosion (no fire)		681	\$285,581	\$209,000	1	0	2	0
Explosive, bomb removal		120	\$0	\$0	0	0	0	0
Extrication, rescue		10,160	\$173,600	\$5,500	3	0	47	2
False alarm and false call, other		73,448	\$651	\$130	6	0	0	0
Fire in mobile property used as a fixed structure		1,142	\$24,886,766	\$8,651,417	22	0	45	14
Fire, other		6,126	\$14,410,440	\$6,738,669	0	0	26	3
Flood assessment		1,120	\$139,500	\$26,100	0	0	0	0
Good intent call, other		59,307	\$178,955	\$10,305	2	0	0	0
Hazardous condition, other		5,297	\$15,600	\$11,600	0	0	3	0
Hazmat release investigation w/ no hazmat		2,328	\$0	\$0	0	0	0	0
Lightning strike (no fire)		34	\$0	\$0	0	0	0	0
Lock-In		1,648	\$300	\$200	0	0	0	0
Malicious, mischievous false alarm		11,778	\$10	\$0	4	0	0	0
Medical assist		144,087	\$78,800	\$10,000	19	0	2,255	19
Mobile property (vehicle) fire		17,858	\$219,225,366	\$47,286,293	31	0	145	81
Natural vegetation fire		23,021	\$205,336,745	\$161,098,986	61	0	44	16
Outside rubbish fire		64,022	\$62,441,336	\$25,799,657	20	0	20	8

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Overpressure rupture from air or gas - no fire		248	\$15,000	\$3,500	0	0	0	0
Overpressure rupture from steam (no ensuing fire)		101	\$500	\$500	0	0	0	0
Overpressure rupture, chemical reaction - no fire		22	\$0	\$0	0	0	1	0
Overpressure rupture, explosion, overheat, other		173	\$9,000	\$2,000	0	0	0	0
Person in distress		12,752	\$1,925	\$0	2	0	1	0
Public service assistance		157,507	\$427,826	\$58,901	47	0	2	0
Radioactive condition		8	\$0	\$0	0	0	0	0
Rescue or EMS standby		3,617	\$115,000	\$1,000	0	0	5	0
Rescue, emergency medical call (EMS), other		74,372	\$313,100	\$58,720	8	0	0	0
Search for lost person		574	\$0	\$0	0	0	0	0
Service Call, other		14,860	\$4,851	\$5,351	0	0	1	0
Severe weather or natural disaster, other		188	\$50,000	\$0	0	0	0	0
Severe weather or natural disaster, standby		76	\$0	\$0	0	0	0	0
Smoke, odor problem		7,744	\$128,835	\$47,646	0	0	0	0
Special outside fire		4,087	\$22,323,900	\$25,406,428	12	1	25	2
Special type of incident, other		8,358	\$165,200	\$30,150	61	0	2	1
Steam, other gas mistaken for smoke		25,199	\$206,601	\$51,156	1	0	0	0
Structure Fire		30,952	\$1,161,948,460	\$376,550,814	191	2	386	108
System or detector malfunction		46,429	\$414,720	\$439,045	4	0	0	0
Unauthorized burning		9,575	\$7,169	\$1,475	1	0	0	0
Undefined		4,298	\$42,500	\$3,750	0	0	0	0
Undetermined		14	\$0	\$0	0	0	0	0
Unintentional system/detector operation - no fire		65,693	\$1,228,001	\$82,701	1	0	0	0
Vicinity alarm		593	\$5,000	\$0	0	0	0	0
Water or ice-related rescue		2,397	\$0	\$0	0	0	14	0
Water problem		17,599	\$5,678,351	\$2,034,301	3	0	0	0
Wind storm		269	\$0	\$0	0	0	0	0
Wrong location		92,080	\$71,120	\$1,201	0	0	1	0
<b>2022 Subtotal</b>		<b>3,657,827</b>	<b>\$1,746,847,751</b>	<b>\$664,675,425</b>	<b>1,280</b>	<b>4</b>	<b>83,681</b>	<b>869</b>
<b>Grand Total</b>		<b>3,657,827</b>	<b>\$1,746,847,751</b>	<b>\$664,675,425</b>	<b>1,280</b>	<b>4</b>	<b>83,681</b>	<b>869</b>

Incidents with mutual aid given or automatic aid given to a neighboring fire department are not included in statistics.

The data contained in this report comes from the Office of the State Fire Marshal (OSFM) California Incident Data and Statistics (CalStats) data warehouse. Property and contents loss figures, if included herein, are estimates only. These emergency incident statistics, including injury and death counts, are based only upon information submitted to the OSFM by participating California fire departments. Please note that apparent variations in incident counts and associated losses shown in this report may be solely due to fluctuations in the amount of data submitted to OSFM. While incoming data is validated according to logical data rules, individual data elements are not always verified for accuracy.