



Office of the State Fire Marshal

National Fire Incident Reporting System

All Reported Incidents 2021

Report Date: 2/23/2023

Date Range: 1/1/2021 to 12/31/2021

<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		3,679	\$1,135,701	\$84,750	1	0	0	0
Animal problem or rescue		5,302	\$8,320	\$0	3	0	0	0
Attempted burning, illegal action		1,298	\$3,201	\$551	0	0	0	0
Biological hazard		300	\$0	\$0	0	0	0	0
Bomb scare		157	\$0	\$0	0	0	0	0
Chemical release, reaction, or toxic condition		4,092	\$32,000	\$1,750,000	1	0	20	0
Citizen complaint		2,432	\$10,000	\$0	0	0	0	0
Combustible/flammable spills & leaks		13,656	\$483,853	\$7,718	2	0	8	0
Controlled burning		2,477	\$1	\$1	0	0	0	0
Cover assignment, standby at fire station, move-up		7,234	\$900,000	\$100,000	0	0	0	0
Cultivated vegetation, crop fire		685	\$1,794,238	\$1,294,982	1	0	1	0
Dispatched and canceled enroute		322,636	\$754,947	\$32,378	10	1	3	0
Earthquake assessment		20	\$0	\$0	0	0	0	0
Electrical rescue		223	\$0	\$5,000	0	0	1	0
Electrical wiring/equipment problem		27,650	\$377,917	\$87,661	2	0	0	0
Emergency medical service (EMS)		2,114,087	\$9,032,042	\$1,676,101	1,815	0	90,015	712
EMS call where party has been transported		13,114	\$0	\$0	0	0	1	0
Excessive heat, scorch burns with no ignition		1,233	\$43,676	\$16,560	1	0	0	0
Explosion (no fire)		2,181	\$562,000	\$62,750	0	0	1	0
Explosive, bomb removal		180	\$0	\$0	0	0	0	0
Extrication, rescue		8,009	\$776,955	\$506,700	4	0	50	2
False alarm and false call, other		77,513	\$31,502	\$14,706	1	0	0	0
Fire in mobile property used as a fixed structure		1,211	\$18,422,908	\$7,039,187	7	0	34	18
Fire, other		5,507	\$12,869,121	\$7,185,265	1	0	54	7
Flood assessment		829	\$702,500	\$281,700	1	0	0	0
Good intent call, other		57,116	\$164,156	\$39,917	0	0	0	0
Hazardous condition, other		5,932	\$7,501	\$3,001	0	0	2	0
Hazmat release investigation w/ no hazmat		2,408	\$0	\$0	0	0	0	0
Lightning strike (no fire)		41	\$0	\$0	0	0	0	0
Lock-In		1,534	\$400	\$50	0	0	0	0
Malicious, mischievous false alarm		10,533	\$800	\$150	0	0	0	0
Medical assist		138,603	\$18,401	\$1,001	117	0	2,256	17
Mobile property (vehicle) fire		18,819	\$216,432,523	\$41,579,493	34	0	147	72
Natural vegetation fire		23,281	\$334,384,472	\$204,365,677	130	0	63	5
Outside rubbish fire		56,564	\$9,654,171	\$6,320,271	50	0	56	6

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Overpressure rupture from air or gas - no fire		259	\$5,000	\$250	0	0	0	0
Overpressure rupture from steam (no ensuing fire)		99	\$113,000	\$6,000	0	0	1	0
Overpressure rupture, chemical reaction - no fire		49	\$500	\$100	0	0	0	0
Overpressure rupture, explosion, overheat, other		150	\$24,068	\$10,020	0	0	2	0
Person in distress		12,275	\$0	\$250	1	0	1	0
Public service assistance		148,327	\$710,745	\$82,700	74	0	4	0
Radioactive condition		10	\$0	\$0	0	0	0	0
Rescue or EMS standby		3,989	\$2,500	\$0	0	0	8	0
Rescue, emergency medical call (EMS), other		79,079	\$474,000	\$90,500	2	0	0	0
Search for lost person		538	\$0	\$0	0	0	0	0
Service Call, other		13,735	\$24,000	\$1,001	12	0	0	0
Severe weather or natural disaster, other		342	\$0	\$0	0	0	0	0
Severe weather or natural disaster, standby		127	\$15,000	\$0	0	0	0	0
Smoke, odor problem		7,664	\$412,278	\$88,862	0	0	0	0
Special outside fire		4,080	\$15,918,496	\$9,552,661	15	0	24	3
Special type of incident, other		7,327	\$1,123,701	\$233,801	26	0	1	0
Steam, other gas mistaken for smoke		25,859	\$103,954	\$102,074	0	0	0	0
Structure Fire		30,687	\$986,550,826	\$471,805,525	256	0	435	109
System or detector malfunction		40,168	\$52,000	\$25,503	2	0	1	0
Unauthorized burning		8,615	\$3,874	\$470	1	0	0	0
Undefined		3,547	\$0	\$0	0	0	0	0
Undetermined		39	\$0	\$0	0	0	0	0
Unintentional system/detector operation - no fire		60,893	\$81,350	\$1,242,500	4	0	0	0
Vicinity alarm		334	\$0	\$0	0	0	0	0
Water or ice-related rescue		2,955	\$30,075	\$0	4	0	11	0
Water problem		16,196	\$1,838,312	\$1,263,032	1	0	0	0
Wind storm		471	\$66,500	\$5,300	0	0	0	0
Wrong location		81,408	\$133,702	\$8,117	1	0	0	0
	2021 Subtotal	3,479,758	\$1,616,287,187	\$756,974,236	2,580	1	93,200	951
	Grand Total	3,479,758	\$1,616,287,187	\$756,974,236	2,580	1	93,200	951

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.