



Office of the State Fire Marshal  
National Fire Incident Reporting System

Data as of: 3/26/2013 3:51:56PM

Incident Date Range:  
1/1/2010 to 12/31/2010

All Reported Incidents - 2010

<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		7,289	\$718,300	\$68,200	0	0	0	0
Animal problem or rescue		4,811	\$1,501	\$1	1	0	0	0
Attempted burning, illegal action		796	\$13,942	\$6,752	0	0	0	0
Biological hazard		259	\$0	\$0	0	0	0	0
Bomb scare		213	\$0	\$0	0	0	0	0
Chemical release, reaction, or toxic condition		1,934	\$1,500	\$25,550	0	0	68	0
Citizen complaint		1,589	\$351	\$0	0	0	0	0
Combustible/flammable spills & leaks		11,264	\$98,541	\$57,501	6	0	26	0
Controlled burning		1,722	\$0	\$0	0	0	0	0
Cover assignment, standby at fire station, move-up		1,419	\$0	\$0	0	0	0	0
Cultivated vegetation, crop fire		410	\$6,328,459	\$5,884,342	1	0	0	0
Dispatched and canceled enroute		134,550	\$206,861	\$63,711	0	0	1	0
Earthquake assessment		6	\$15,000	\$0	0	0	0	0
Electrical wiring/equipment problem		17,579	\$238,593	\$128,914	0	0	4	0
Emergency medical service (EMS)		1,491,879	\$2,604,242	\$132,971	119	2	464,697	2,576
EMS call where party has been transported		5,120	\$0	\$0	0	0	1	0
Excessive heat, scorch burns with no ignition		1,558	\$26,960	\$9,931	0	0	0	0
Explosive, bomb removal		783	\$520,355	\$89,051	0	0	3	0
Extrication, rescue		5,817	\$207,516	\$6,501	2	0	165	4
False alarm and false call, other		75,934	\$22,917	\$57	0	0	0	0
Fire in mobile property used as a fixed structure		4,225	\$16,810,990	\$4,379,835	3	0	85	13
Flood assessment		731	\$210,004	\$125,004	0	0	0	0
Good intent call, other		28,743	\$532	\$103	1	0	0	0
Hazardous condition, other		5,469	\$32,500	\$9,500	2	0	29	0
Hazmat release investigation w/ no hazmat		2,356	\$1	\$1	0	0	0	0
Lightning strike (no fire)		21	\$0	\$0	0	0	0	0
Lock-In		2,367	\$201	\$1	0	0	0	0
Malicious, mischievous false alarm		12,875	\$2	\$227	0	0	0	0
Medical assist		109,182	\$45,051	\$3,051	8	0	6,519	42
Mobile property (vehicle) fire		14,261	\$99,702,216	\$13,922,791	9	0	168	54
Natural vegetation fire		11,859	\$5,864,106	\$1,231,357	20	0	17	4
Outside rubbish fire		14,314	\$1,500,787	\$972,290	2	0	19	0
Overpressure rupture, chemical reaction - no fire		816	\$162,800	\$29,300	0	0	9	0
Person in distress		14,866	\$201	\$1	3	0	2	0
Public service assistance		69,184	\$44,900	\$4,100	16	0	15	0
Radioactive condition		18	\$0	\$0	0	0	0	0

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Rescue or EMS standby		47,955	\$512,802	\$26,863	4	0	26	4	
Search for lost person		466	\$0	\$0	0	0	0	0	
Service Call, other		11,859	\$6,501	\$301	0	0	1	0	
Severe weather or natural disaster, standby		591	\$1,072,000	\$12,000	0	0	0	0	
Smoke, odor problem		8,355	\$13,790	\$12,231	0	0	1	0	
Special type of incident, other		8,317	\$43,096,774	\$35,177,160	1	0	43	3	
Steam, other gas mistaken for smoke		19,071	\$19,222	\$8,714	1	0	0	0	
Structure Fire		22,795	\$460,227,372	\$158,538,742	191	0	829	88	
System or detector malfunction		32,573	\$243,606	\$80,712	2	0	0	0	
Unauthorized burning		3,607	\$1,551	\$1	1	0	0	0	
Undefined		92	\$0	\$0	0	0	1	0	
Unintentional system/detector operation - no fire		45,758	\$623,948	\$125,147	5	0	0	0	
Vicinity alarm		390	\$0	\$0	0	0	0	0	
Water problem		16,569	\$1,999,654	\$1,365,441	3	0	50	2	
Wind storm		153	\$27,000	\$2,000	0	0	0	0	
Wrong location		31,248	\$3,411	\$410	0	0	0	0	
	<b>2010</b>	<b>Subtotal</b>	<b>2,306,018</b>	<b>\$643,226,960</b>	<b>\$222,500,765</b>	<b>401</b>	<b>2</b>	<b>472,779</b>	<b>2,790</b>
		<b>Grand Total</b>	<b>2,306,018</b>	<b>\$643,226,960</b>	<b>\$222,500,765</b>	<b>401</b>	<b>2</b>	<b>472,779</b>	<b>2,790</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's (OSFM) California All Incident Reporting System (CAIRS) 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 the OSFM. And while the incoming data is validated according to logical data rules, individual data elements are not always verified for accuracy.