

Table 10. Number of Fires and Acres Burned by Cause — Detailed

CAL FIRE Wildland Fire Cause	Incident Count	% of Total Incident Count	Incident Count Acres Burned => 10	Acres Burned	% of Total Acres Burned
Arson	253	8%	15	1,086	0%
HOT START	128		9	434	
IGNITABLE LIQUID	6		0	2	
INCENDIARY DEVICE	20		3	141	
Campfire	120	4%	1	113	0%
CEREMONIAL	1		0	0	
NO PERMIT	70		1	96	
PROPER CLEARANCE	17		0	5	
TOOLS PRESENT	6		0	0	
PERMIT	3		0	0	
PROPER CLEARANCE	2		0	0	
Debris Burning	454	14%	9	951	0%
COMMERCIAL USE	26		1	34	
NO PERMIT/PROPER CLEARANCES	4		0	2	
PERMIT/PROPER CLEARANCES	7		0	6	
PERMIT/TOOLS PRESENT	10		0	13	
RESIDENTIAL USE	300		3	237	
NO PERMIT/PROPER CLEARANCES	108		0	43	
NO PERMIT/TOOLS PRESENT	49		1	23	
PERMIT/PROPER CLEARANCES	38		0	9	
PERMIT/TOOLS PRESENT	39		2	141	
Electrical Power	252	8%	17	149,241	51%
ANIMALS	25		1	36	
HARDWARE	33		5	406	
LINE SLAP	19		0	16	
LINE'S DOWN	99		5	1,726	
VEGETATION CONTACT	36		3	70,910	

Detailed cause information was not reported for every fire and will not equal total cause counts.

Table 10. (continued) Number of Fires and Acres Burned by Cause — Detailed

CAL FIRE Wildland Fire Cause	Incident Count	% of Total Incident Count	Incident Count Acres Burned => 10	Acres Burned	% of Total Acres Burned
Equip.Use	241	7%	24	72,701	25%
COMMERCIAL USE	47		7	383	
MOBILE EQUIPMENT/HOT EXHAUST	2		0	4	
MOBILE EQUIPMENT/MECHANICAL	6		3	76	
MOBILE EQUIPMENT/ROCK STRIKE	20		2	81	
PORTABLE EQUIPMENT/MECHANICAL	2		1	13	
PORTABLE EQUIPMENT/ROCK STRIKE	3		0	1	
PORTABLE EQUIPMENT/WELDING/GRINDING	9		1	198	
NON COMERCIAL USE	145		12	70,457	
MOBILE EQUIPMENT/CHAFF	5		0	3	
MOBILE EQUIPMENT/HOT EXHAUST	6		1	71	
MOBILE EQUIPMENT/MECHANICAL	10		2	54	
MOBILE EQUIPMENT/ROCK STRIKE	41		3	107	
PORTABLE EQUIPMENT/CHAFF	2		0	1	
PORTABLE EQUIPMENT/HOT EXHAUST	8		2	69,668	
PORTABLE EQUIPMENT/MECHANICAL	13		0	19	
PORTABLE EQUIPMENT/ROCK STRIKE	7		0	7	
PORTABLE EQUIPMENT/WELDING/GRINDING	29		3	257	
Ltng.	352	11%	25	9,806	3%
Misc.	479	15%	19	1,259	0%
EXPLOSIVE DEVICE	1		0	0	
FIREWORKS	25		0	17	
DANGEROUS	17		0	16	
SAFE AND SANE	2		0	0	
GLASS REFRACTION	2		0	0	
OTHER	90		6	460	

Detailed cause information was not reported for every fire and will not equal total cause counts.

Table 10. (continued) Number of Fires and Acres Burned by Cause — Detailed

CAL FIRE Wildland Fire Cause	Incident Count	% of Total Incident Count	Incident Count Acres Burned => 10	Acres Burned	% of Total Acres Burned
SHOOTING	19		6	394	
AMMUNITION/COPPER JACKET	3		0	3	
AMMUNITION/LEAD	2		1	64	
AMMUNITION/STEEL CORE	2		0	4	
TARGET/EXPLODING	2		1	117	
TARGET/METAL	2		1	17	
TARGET/OTHER	2		0	6	
TARGET/ROCK	1		1	128	
SPONTANEOUS COMBUSTION	16		1	112	
P-W-F	44	1%	0	22	0%
10-13 YEARS OLD	11		0	6	
14+ YEARS OLD	14		0	8	
5-9 YEARS OLD	11		0	4	
Railroad	5	0%	0	3	0%
EXHAUST	2		0	1	
MECHANICAL	2		0	2	
TRACK MAINTENANCE	1		0	0	
Smoking	31	1%	0	13	0%
SMOKING MATERIAL	18		0	4	
SMOKING PARAPHERNALIA	3		0	0	
Undet.	744	23%	49	48,529	17%
Vehicle	256	8%	20	7,562	3%
CHAFF	3		0	8	
EXHAUST	102		12	5,227	
MECHANICAL	71		3	1,966	
TRAFFIC COLLISION	26		2	145	
Total Wildland Fire Incidents	3,231	100%	179	291,282	100%

Detailed cause information was not reported for every fire and will not equal total cause counts.