



Lightning-caused and human-caused fires and acres

Lightning-caused fires (by Geographic Area) [View Graphic](#)

Year	Alaska	Northwest	Northern California	Southern California	Northern Rockies	Great Basin*	Western Great Basin*	Southwest	Rocky Mountains	Eastern Area	Southern Area	Total
2022	282	1,225	185	115	1,061	949	N/A	754	808	107	1,981	7,467
2021	122	1,000	341	241	1,071	1,087	N/A	747	1,170	130	435	6,344
2020	168	746	430	124	625	804	N/A	746	789	171	784	5,387
2019	371	1,430	420	76	686	921	N/A	786	736	38	898	6,362
2018	138	977	174	131	604	1,145	N/A	1,216	1,086	69	967	6,507
2017	155	1,254	728	188	1,254	1,139	N/A	922	1,014	59	1,240	7,953
2016	229	437	97	96	916	812	N/A	1,413	1,247	107	1,436	6,790
2015	417	1,705	785	397	1,571	1,111	N/A	986	650	86	1,527	9,235
2014	55	2,417	477	259	1,019	937	284	840	689	34	922	7,933
2013	212	2,282	596	274	1,305	1,441	542	1,238	1,166	54	120	9,230
2012	141	856	180	266	1,328	1,259	577	1,224	1,992	205	1,415	9,443
2011	138	808	301	258	944	1,168	432	1,678	1,328	161	3,033	10,249
2010	330	1,110	441	216	633	1,036	273	947	941	169	1,068	7,164
2009	199	1,843	890	179	1,212	1,086	478	1,546	1,090	62	557	9,142
2008	75	1,624	1,400	174	679	835	224	1,027	941	171	1,706	8,856
2007	201	1,486	574	291	1,363	1,434	463	1,869	1,672	330	2,578	12,261
2006	54	2,170	948	409	1,970	2,259	943	3,220	2,479	256	1,457	16,165
2005	311	901	186	272	748	1,345	536	1,935	1,398	175	516	8,323
2004	270	2,042	670	323	1,090	1,760	781	2,062	1,340	88	958	11,384
2003	72	1,605	966	428	1,921	2,004	569	2,702	1,918	102	489	12,776
2002	165	1,797	301	179	1,130	1,602	556	2,469	2,039	372	825	11,435
2001	29	159	2,238	832	1,041	2,405	1,697	2,298	2,114	889	392	14,094

Lightning-caused acres (by Geographic Area)

Year	Alaska	Northwest	Northern California	Southern California	Northern Rockies	Great Basin	Western Great Basin*	Southwest	Rocky Mountains	Eastern Area	Southern Area	Total
2022	3,099,133	467,980	56,221	2,676	167,700	166,266	N/A	65,153	20,906	3,355	157,570	4,206,960
2021	243,463	1,137,284	920,967	237,972	826,057	300,748	N/A	288,935	72,428	30,287	45,743	4,101,884
2020	180,885	467,060	1,549,012	216,492	172,118	517,325	N/A	671,504	229,955	3,178	115,994	4,123,523
2019	2,454,098	109,155	24,316	18,686	42,148	332,800	N/A	258,087	64,942	79	142,737	3,447,038
2018	381,737	726,518	92,487	24,621	98,721	1,057,161	N/A	239,689	244,540	374	216,155	3,127,003



Lightning-caused and human-caused fires and acres

2017	646,133	655,578	329,253	63,233	1,416,144	1,315,019	N/A	363,203	109,585	246	297,216	5,195,610
2016	486,398	77,120	3,007	14,489	117,891	428,304	N/A	365,517	156,090	948	93,621	1,743,385
2015	5,084,752	1,121,267	285,286	207,935	668,042	456,417	N/A	182,890	16,951	200	88,948	8,112,688
2014	10,652	1,235,931	292,861	6,136	114,263	62,187	47,107	156,022	6,522	286	80,876	2,012,843
2013	1,155,109	388,151	13,517	32,091	139,275	737,905	152,382	226,085	201,863	357	10,831	3,057,566
2012	253,047	1,388,293	592,668	19,375	1,218,603	1,405,873	520,455	437,039	850,596	26,934	113,103	6,825,989
2011	267,782	273,222	4,149	24,402	180,405	398,219	370,152	467,581	216,228	95,651	1,056,805	3,354,596
2010	1,018,660	79,869	12,973	16,660	44,900	528,335	20,694	244,698	32,929	1,454	118,103	2,119,275
2009	2,907,710	148,328	49,414	9,545	36,365	119,995	7,319	475,436	30,346	427	64,155	3,849,040
2008	60,791	183,253	852,133	26,140	123,755	25,321	54,161	234,331	111,147	420	191,025	1,862,477
2007	466,010	618,879	55,394	43,614	846,734	2,122,801	844,114	77,195	76,502	19,302	708,146	5,878,691
2006	118,974	843,984	174,654	24,232	1,040,398	966,164	1,301,924	368,626	449,089	35,020	145,836	5,468,901
2005	4,431,965	122,131	25,417	79,450	75,450	766,114	988,303	571,734	37,857	1,834	67,982	7,168,062
2004	6,506,028	64,460	3,689	8,333	14,845	75,551	25,927	239,619	16,921	309	55,341	7,011,023
2003	537,239	234,331	45,624	4,812	744,150	172,958	12,418	148,384	93,354	125	45,048	2,038,443
2002	1,749,344	988,527	42,688	15,661	98,402	223,304	48,263	345,694	428,510	1,670	155,530	4,097,593
2001	10,039	394	185,212	135,689	137,455	507,190	62,309	190,667	6,453	41,209	545,983	1,822,600

Human-caused fires (by Geographic Area) [View Graphic](#)

Year	Alaska	Northwest	Northern California	Southern California	Northern Rockies	Great Basin	Western Great Basin	Southwest	Rocky Mountains	Eastern Area	Southern Area	Total
2022	313	2,295	3,244	4,345	1,649	1,171	N/A	1,379	1,584	8,485	36,964	61,429
2021	262	3,075	3,621	5,083	2,981	1,362	N/A	1,657	2,146	10,725	21,729	52,641
2020	181	3,107	4,248	5,295	2,779	2,154	N/A	2,743	2,063	13,004	17,989	53,563
2019	349	2,260	3,284	4,556	1,623	1,387	N/A	1,895	948	5,712	22,101	44,115
2018	229	2,787	3,428	4,322	2,137	1,631	N/A	2,072	1,394	6,822	26,754	51,576
2017	209	2,150	3,445	5,201	2,646	1,988	N/A	2,172	2,150	9,757	33,828	63,546
2016	343	2,082	3,266	3,900	1,784	1,251	N/A	2,084	2,048	11,163	33,011	60,932
2015	351	2,898	3,802	3,778	2,246	985	N/A	1,327	1,909	11,553	30,067	58,916
2014	329	2,155	3,605	3,527	1,646	782	247	1,380	1,667	6,996	33,345	55,679
2013	391	2,107	4,703	4,334	1,468	773	215	1,519	1,455	7,056	14,328	38,349
2012	275	1,449	3,356	4,146	2,105	1,140	367	1,410	3,592	10,942	29,549	58,331
2011	377	1,342	2,791	4,633	1,109	712	383	2,104	2,105	8,992	39,329	63,877
2010	359	1,078	2,502	3,394	1,107	810	212	1,600	1,962	15,675	36,108	64,807
2009	328	1,624	3,677	4,412	1,344	726	209	2,074	1,434	15,719	38,103	69,650



Lightning-caused and human-caused fires and acres

2008	265	1,365	3,407	5,208	1,971	826	224	2,013	1,616	11,152	42,043	70,093
2007	247	2,346	3,093	5,140	2,005	1,048	425	1,730	1,876	12,453	43,083	73,446
2006	254	2,666	3,676	3,166	2,303	943	331	2,511	2,968	14,227	47,175	80,220
2005	296	1,924	3,010	3,781	1,183	813	262	3,287	1,940	13,014	28,920	58,430
2004	426	1,901	3,613	3,845	1,883	526	173	1,491	704	11,781	27,758	54,101
2003	379	2,370	3,795	3,929	1,970	944	227	1,657	4,214	14,851	16,479	50,815
2002	378	2,148	3,789	4,060	1,665	730	215	2,668	2,118	12,857	31,394	62,022
2001	320	2,160	1,060	4,099	1,801	2,160	277	2,096	4,135	18,743	34,605	70,066

Human-caused acres (by Geographic Area)

Year	Alaska	Northwest	Northern California	Southern California	Northern Rockies	Great Basin	Western Great Basin	Southwest	Rocky Mountains	Eastern Area	Southern Area	Total
2022	11,843	163,580	190,768	84,673	56,045	270,330	N/A	918,803	252,596	60,896	1,260,545	3,370,169
2021	9,894	365,742	1,024,538	82,405	243,603	72,416	N/A	351,928	263,758	122,382	487,093	3,023,769
2020	180,885	4,667,060	1,549,012	216,492	172,118	517,325	N/A	671,504	791,996	3,178	115,994	4,123,523
2019	44,061	140,321	190,426	36,416	31,984	126,584	NA	202,918	49,743	38,773	356,188	1,217,324
2018	28,946	609,578	1,404,463	324,102	48,372	1,030,761	N/A	309,546	504,416	374	1,329,945	5,640,489
2017	6,890	465,864	343,195	532,640	135,131	788,769	N/A	207,818	645,162	41,459	1,663,548	4,830,476
2016	10,069	436,106	93,699	464,718	84,249	333,318	N/A	219,103	530,831	97,094	1,497,423	3,766,610
2015	26,652	702,206	308,762	96,990	77,905	49,066	N/A	19,596	163,871	100,094	467,319	2,012,461
2014	222,909	147,583	181,965	74,082	29,088	43,363	12,145	74,219	71,823	53,855	74,082	1,582,770
2013	161,767	115,842	151,677	380,390	40,184	30,049	10,459	99,900	35,258	64,635	171,819	1,261,980
2012	33,840	127,303	178,818	80,539	279,369	483,019	92,671	106,421	393,477	119,274	605,518	2,500,249
2011	25,236	30,038	20,051	80,427	18,219	64,280	54,016	1,810,445	300,776	117,521	2,835,762	5,356,771
2010	106,759	70,684	22,701	67,236	25,574	183,684	3,173	69,860	118,702	128,649	506,337	1,303,449
2009	43,887	29,592	57,997	296,429	32,651	16,975	26,046	210,642	76,842	118,230	1,163,455	2,072,746
2008	1,857	99,706	91,022	454,249	105,634	120,391	17,769	339,201	117,554	69,396	2,013,212	3,429,991
2007	59,007	244,335	153,154	855,978	237,835	288,627	46,057	90,660	85,442	230,750	1,157,515	3,449,360
2006	147,292	112,098	146,999	342,864	126,078	278,288	46,947	392,892	209,693	115,171	2,486,522	4,404,844
2005	8,184	219,012	37,658	61,728	53,616	187,248	43,811	267,043	48,356	85,589	509,082	1,521,327
2004	17,789	58,178	146,720	84,075	23,585	13,636	13,864	63,062	35,346	101,089	407,456	964,800
2003	22,093	126,381	96,415	653,016	137,309	182,916	5,161	127,332	87,823	235,391	248,412	1,922,249
2002	427,321	105,544	39,560	412,447	65,891	101,986	29,288	772,299	661,679	104,900	356,204	3,077,119
2001	206,844	98,677	101,240	101,240	29,981	114,996	57,636	20,229	75,483	196,226	761,605	1,748,661

* Western Great Basin Area combined with Eastern Great Basin Area in 2015. All previously reported statistics for Western Great Basin Area are included with Eastern Great Basin.

(Source: National Interagency Coordination Center (lightning and human caused fires and acres began in 2001))