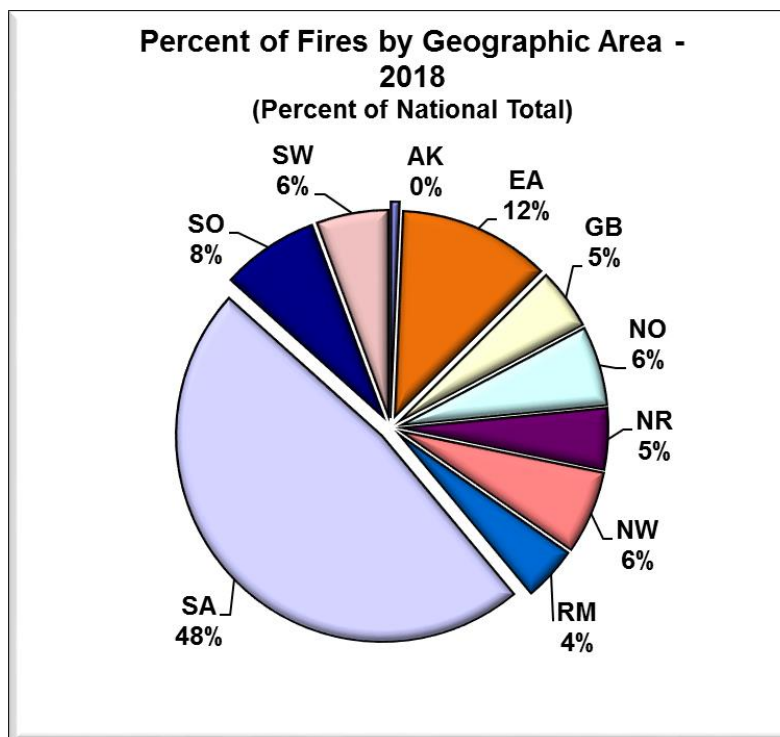
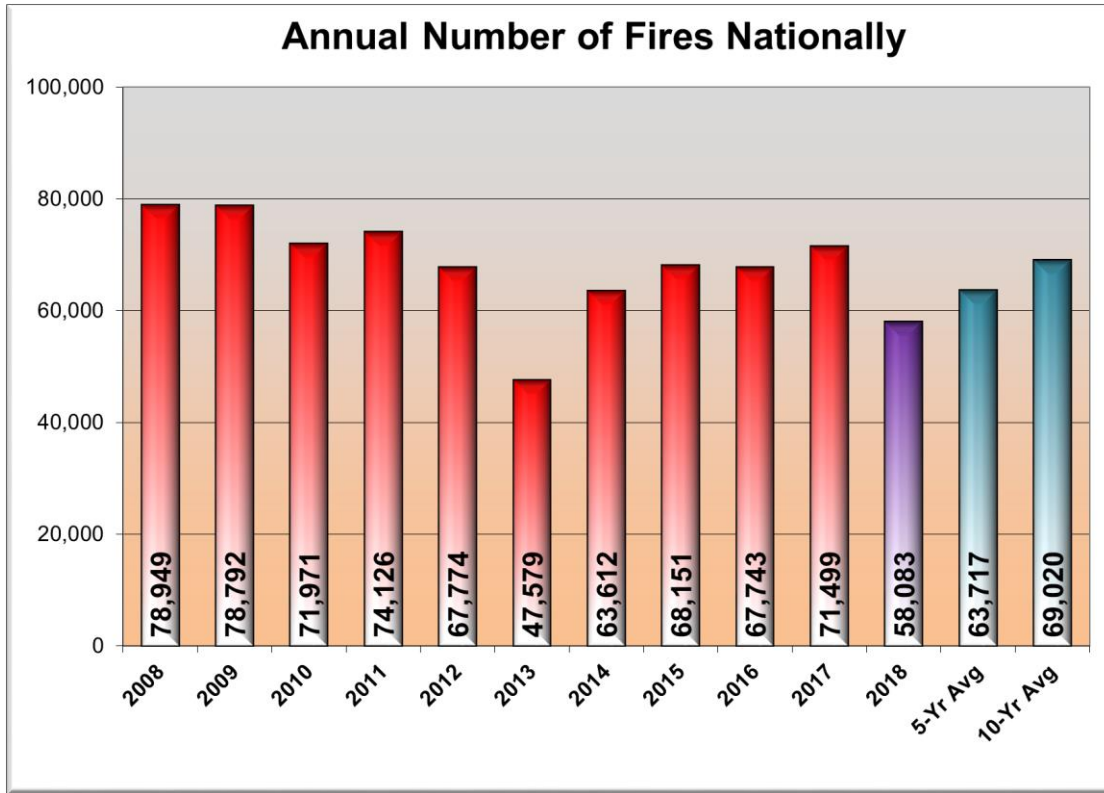
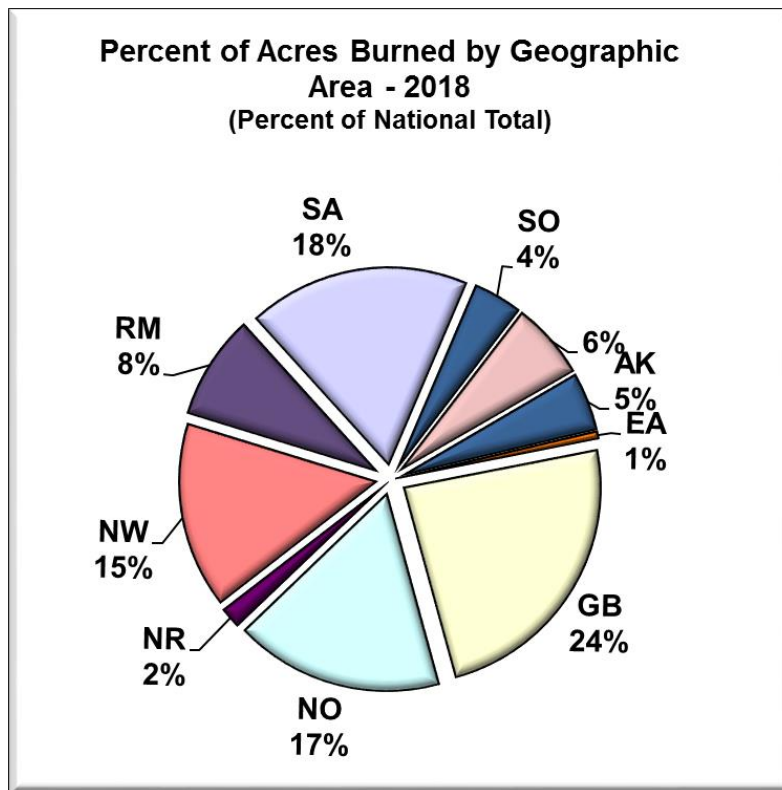
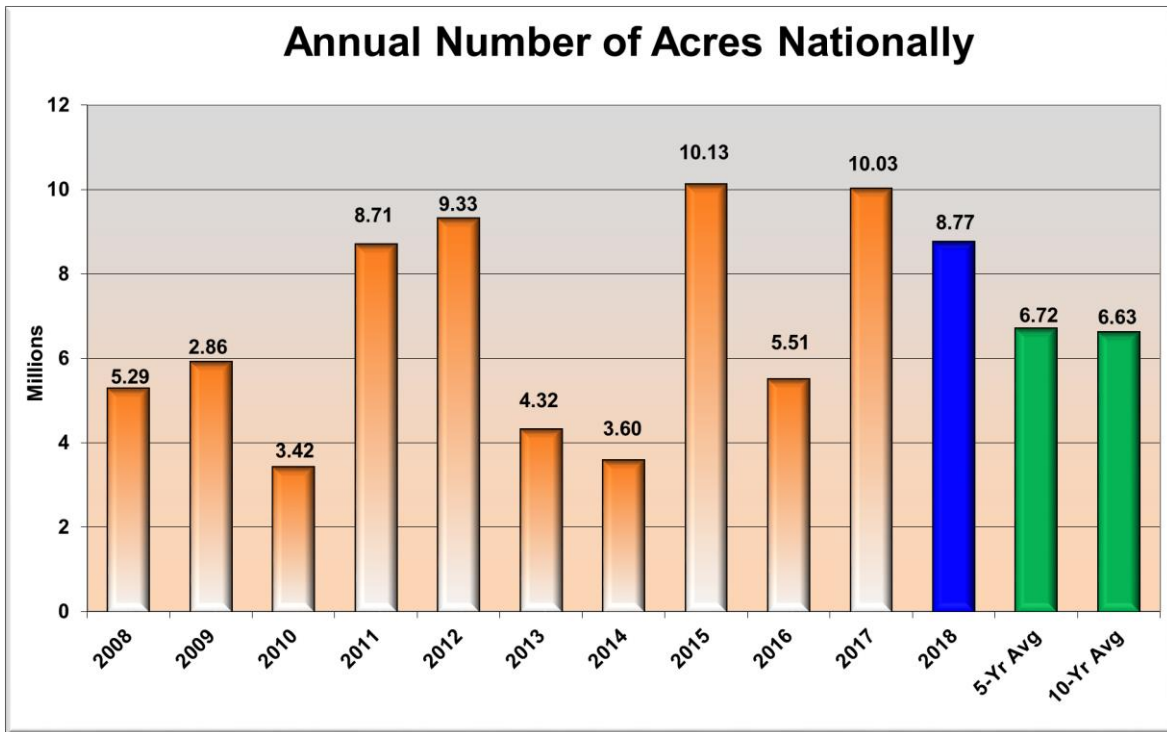


Wildfires Reported to NICC

In 2018 there were 58,083 wildfires in the U.S., which burned 8,767,492 acres. Fires reported were below both the five and ten year national average. Acres burned were well above both the five and ten year national averages. The charts below depict fires and acres as a percentage of the national total.

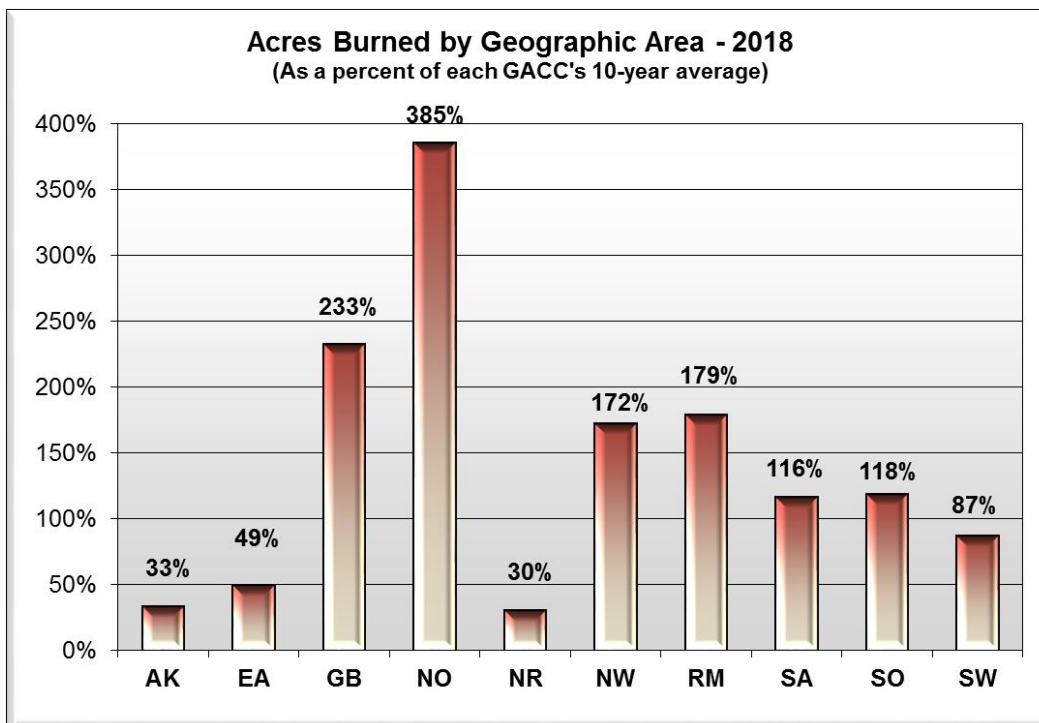
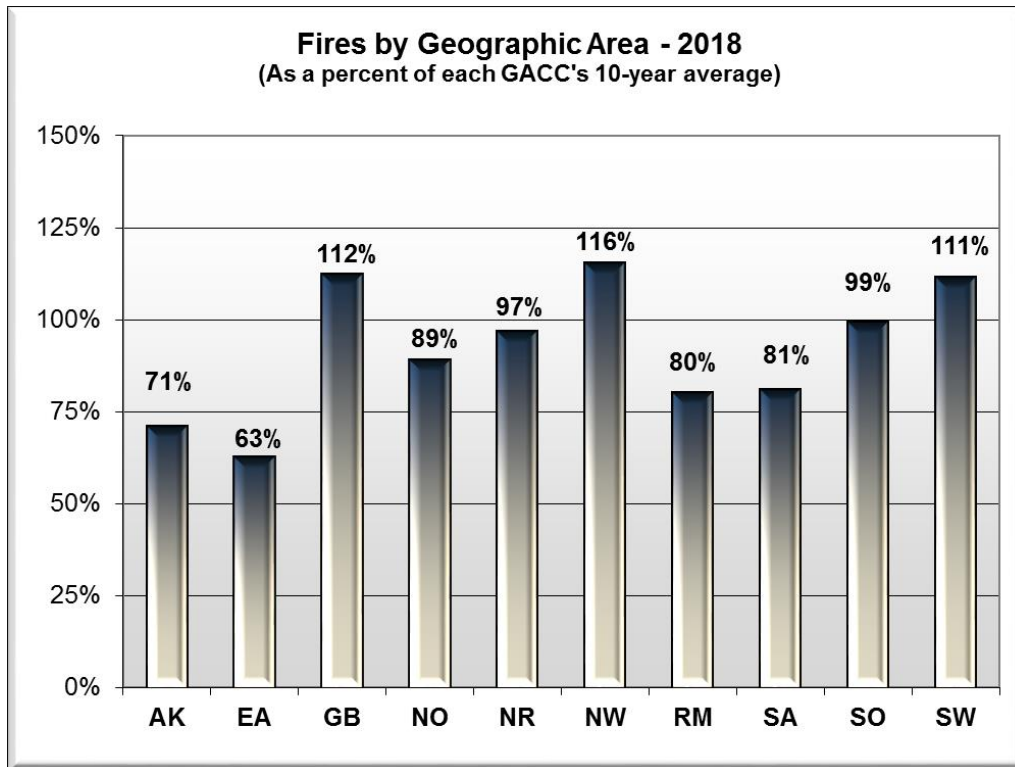


Wildfire Acres Reported to NICC

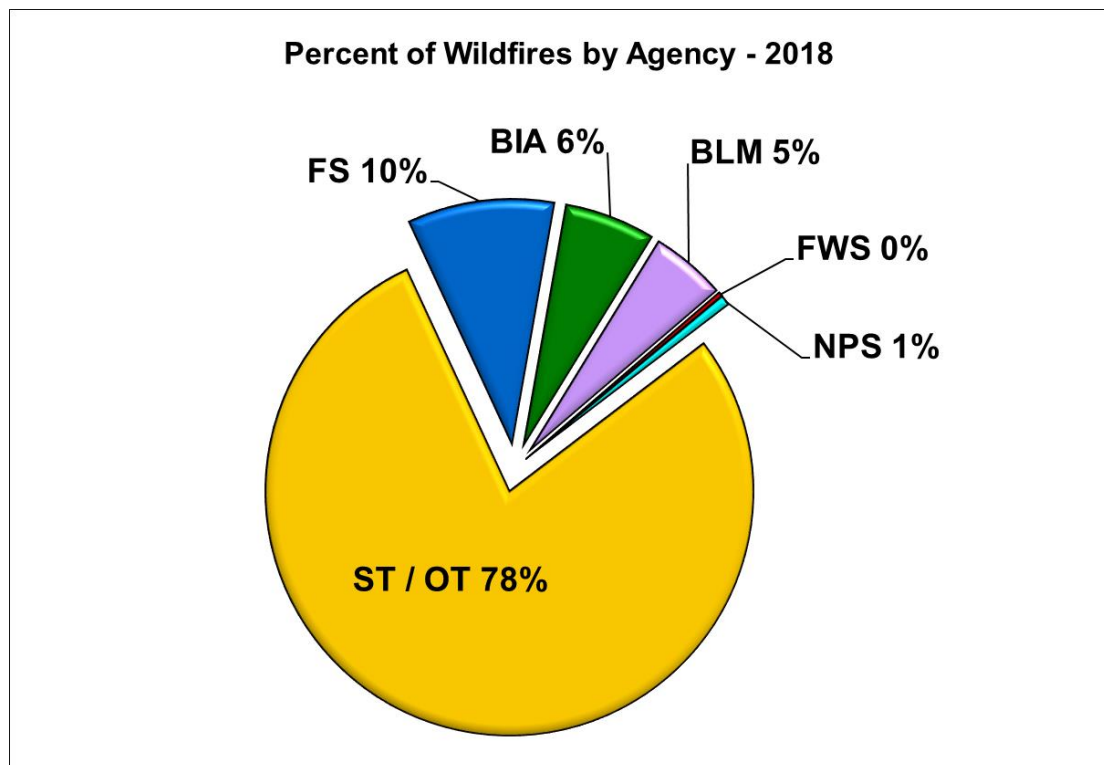
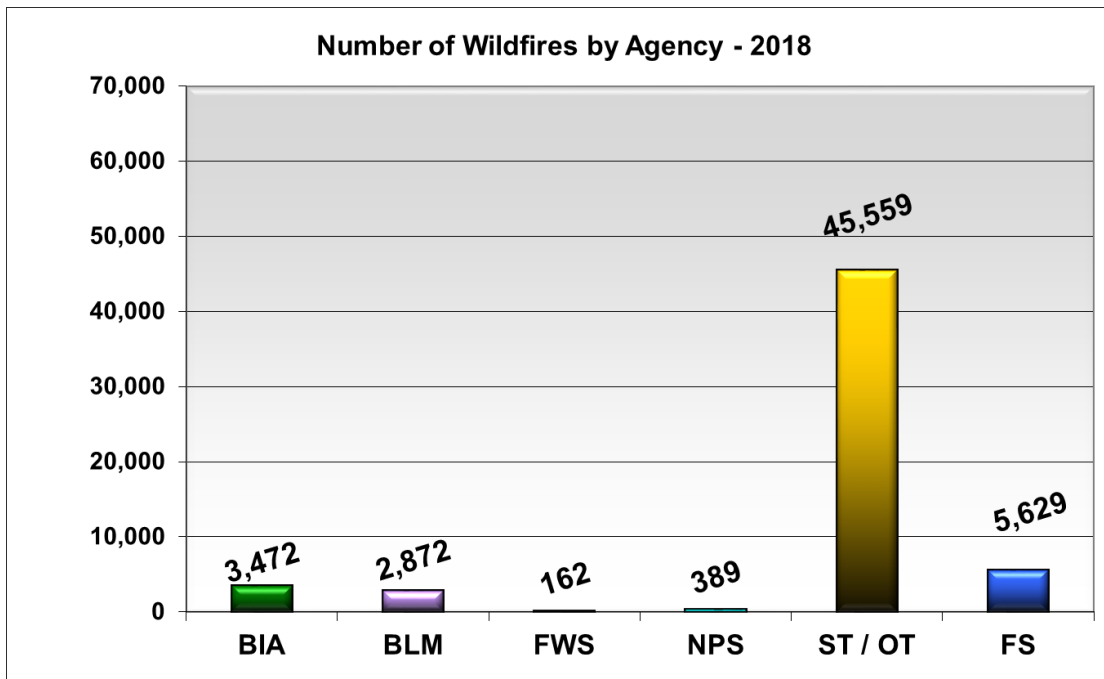


Wildfire Activity Levels by Geographic Area

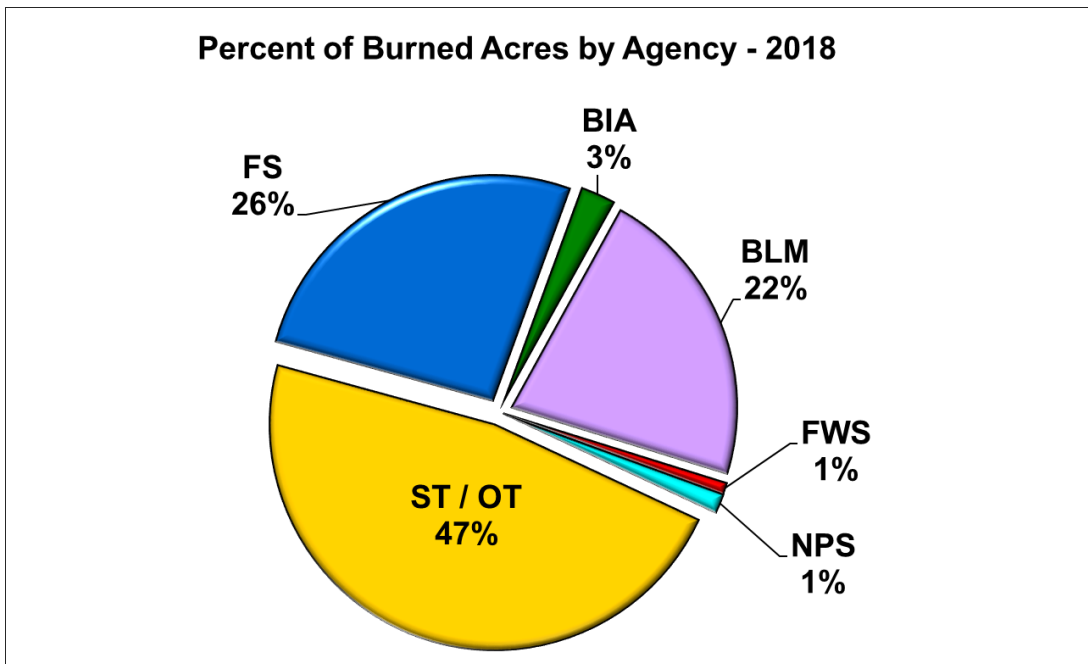
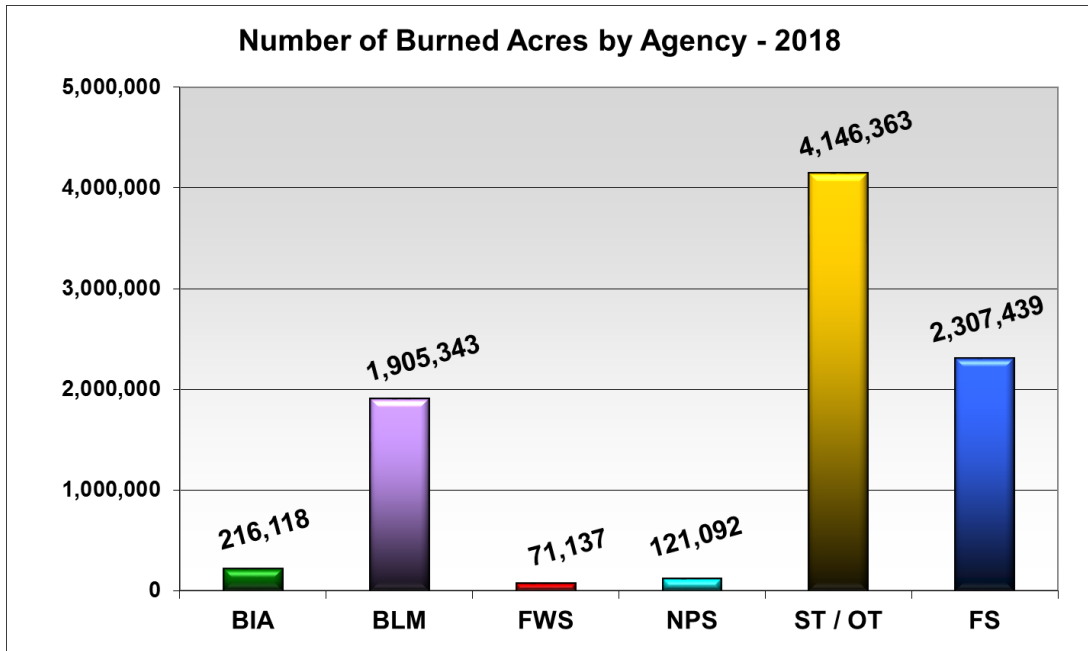
Percent of the ten year average for each Geographic Area.



Wildfires by Agency



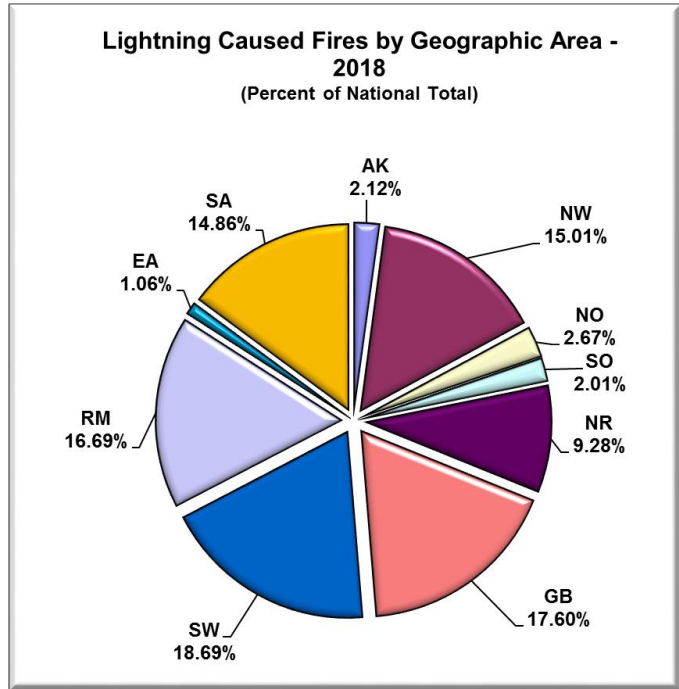
Wildfire Acres by Agency



Lightning Fires and Acres by Geographic Area

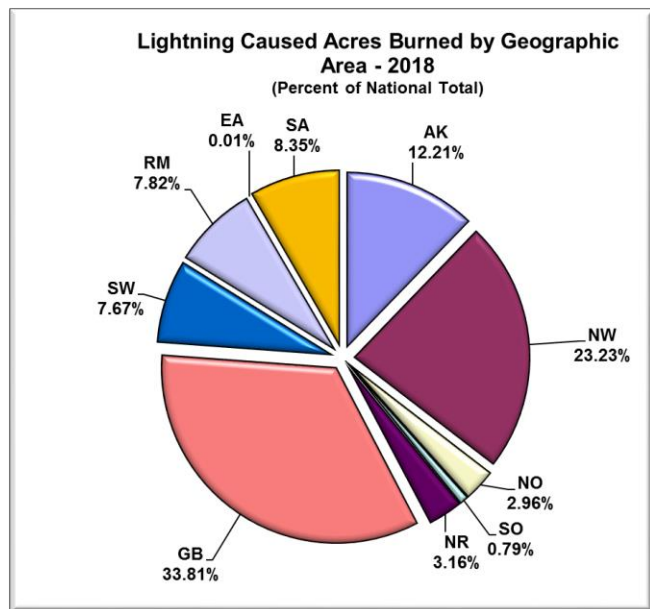
Number of Lightning Caused Fires

AK	EA	GB	NO	NR	NW	RM	SA	SO	SW	Total
138	69	1,145	174	604	977	1,086	967	131	1,216	6,507



Number of Lightning Caused Acres Burned

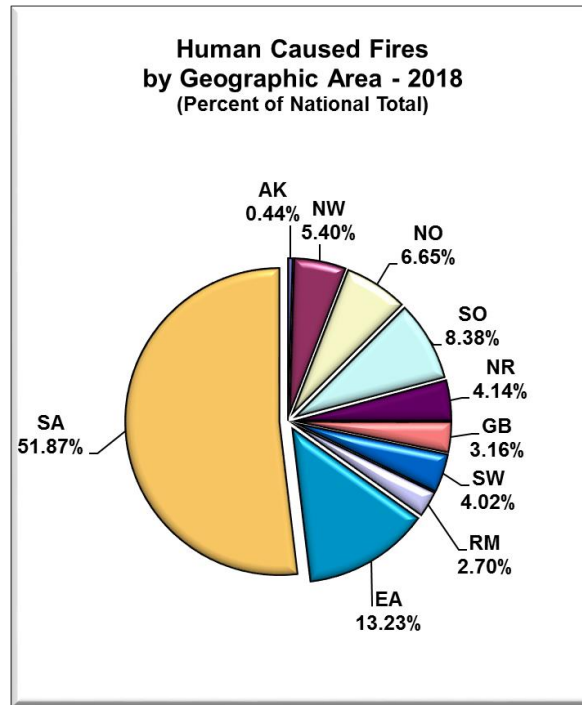
AK	EA	GB	NO	NR	NW	RM	SA	SO	SW	Total
381,737	374	1,057,161	92,487	98,721	726,518	244,540	261,155	24,621	239,689	3,127,003



Human Caused Fires and Acres by Geographic Area

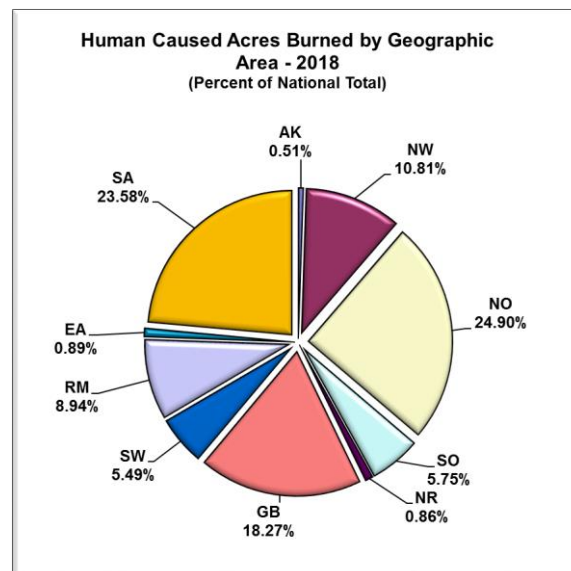
Number of Human Caused Fires

AK	EA	GB	NO	NR	NW	RM	SA	SO	SW	Total
229	6,822	1,631	3,428	2,137	2,787	1,394	26,754	4,322	2,072	51,576



Number of Human Caused Acres Burned

AK	EA	GB	NO	NR	NW	RM	SA	SO	SW	Total
381,737	374	1,030,761	1,404,463	48,372	609,578	504,416	1,329,945	324,102	309,546	5,640,489



Wildfires and Acres Burned by Agency

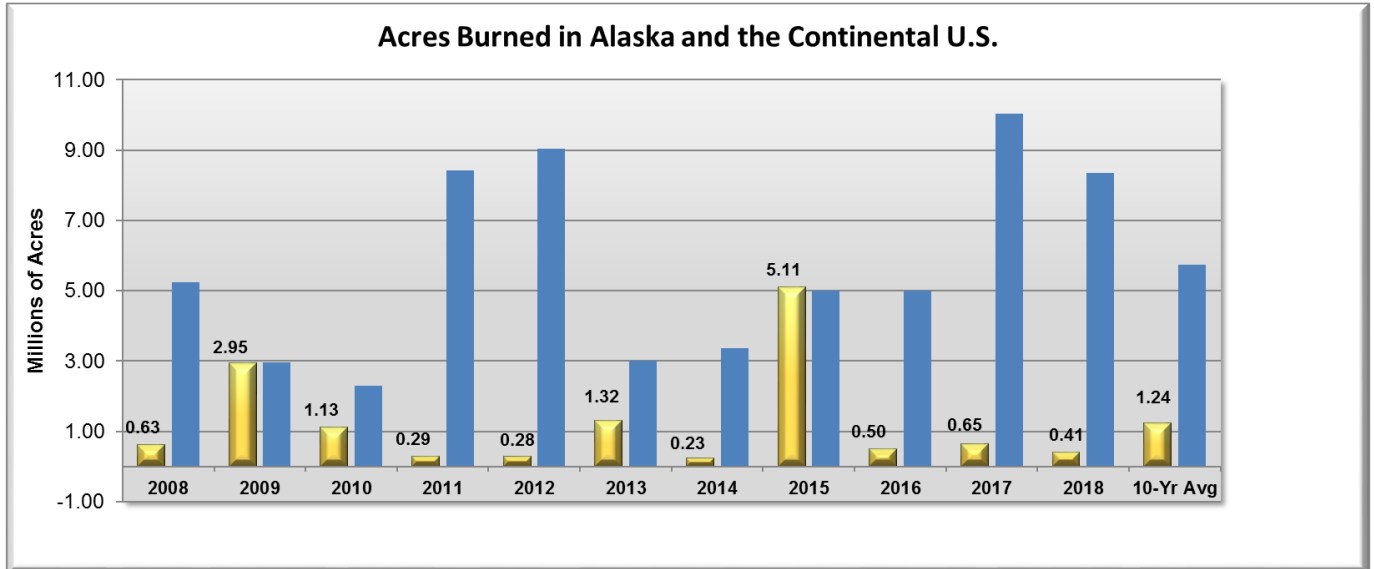
Agency		2010	2011	2012	2013	2014	2015	2016	2017	2018	5-Yr Avg.	10-Yr Avg.
BIA	Fires	3,825	4,274	5,753	3,239	3,377	3,886	4,056	3,843	3,472	3,680	4,156
	Acres	106,978	364,767	866,444	173,491	327,352	591,644	325,162	306,542	216,118	344,838	343,128
BLM	Fires	2,312	2,798	3,031	2,628	1,944	2,093	2,105	2,927	2,872	2,339	2,432
	Acres	830,377	959,410	3,331,273	1,012,600	871,642	4,770,133	1,183,821	2,711,267	1,905,343	2,109,893	1,699,053
FS	Fires	6,797	6,667	7,098	7,105	6,755	7,056	5,676	6,617	5,629	6,642	6,858
	Acres	319,730	1,729,937	2,680,233	1,365,644	871,876	1,916,302	1,247,906	2,866,031	2,307,439	1,653,552	1,494,782
FWS	Fires	323	442	394	332	348	194	174	252	162	260	333
	Acres	187,991	171,368	101,752	138,284	17,404	33,897	15,374	206,393	71,137	82,270	179,025
NPS	Fires	390	418	369	455	389	398	463	314	389	404	402
	Acres	174,255	98,147	140,807	265,755	24,949	74,780	177,901	110,349	121,092	130,747	133,805
State / Other	Fires	58,324	59,527	51,129	33,820	50,799	54,524	55,269	57,546	45,559	50,392	54,839
	Acres	1,803,393	5,387,738	2,205,729	1,363,772	1,482,390	2,738,393	2,559,831	3,825,504	4,146,363	2,393,978	2,775,304
Total	Fires	71,971	74,126	67,774	47,579	63,612	68,151	67,743	71,499	58,083	63,717	69,020
	Acres	3,422,724	8,711,367	9,326,238	4,319,546	3,595,613	10,125,149	5,509,995	10,026,086	8,767,492	6,715,278	6,625,097

Wildfires and Acres Burned by Geographic Area

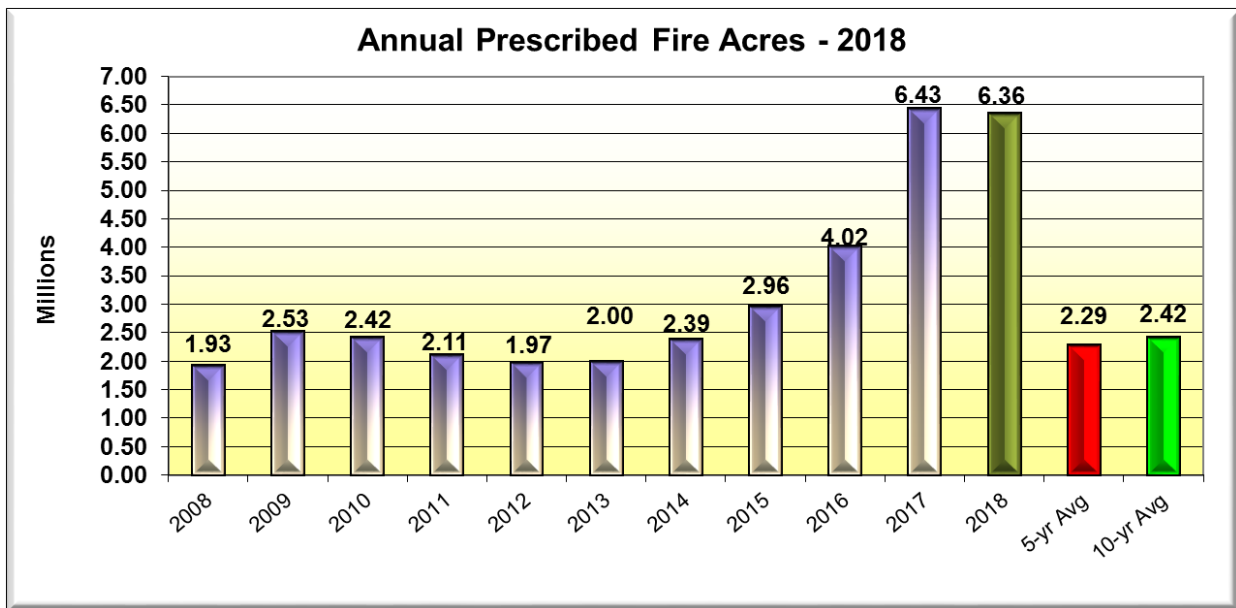
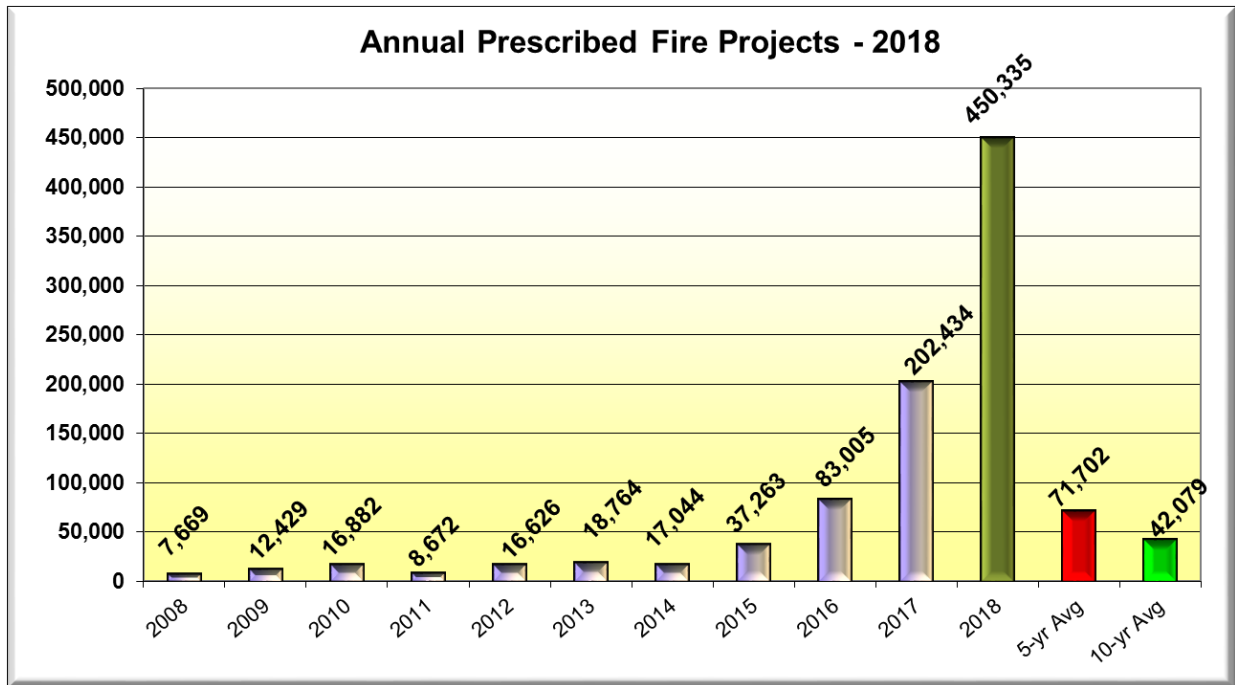
GACC		2010	2011	2012	2013	2014	2015	2016	2017	2018	5-Yr Avg.	10-Yr Avg.
AK	Fires	689	515	416	603	384	768	572	364	367	538	518
	Acres	1,125,419	293,018	286,887	1,316,876	233,561	5,111,404	496,467	653,023	410,683	1,562,266	1,253,090
EA	Fires	15,844	9,153	11,147	7,110	7,030	11,639	11,270	9,816	6,891	9,373	11,011
	Acres	130,103	213,172	146,208	64,992	54,141	100,294	98,042	41,705	50,734	71,835	103,713
GB	Fires	2,331	2,695	3,343	2,971	2,250	2,096	2,063	3,127	2,776	2,501	2,549
	Acres	735,886	886,667	2,502,018	930,795	164,802	505,483	761,622	2,103,788	2,087,922	893,298	897,904
NO	Fires	2,943	3,092	3,536	5,299	4,082	4,587	3,363	4,173	3,602	4,301	4,045
	Acres	35,674	24,200	771,486	165,194	474,826	594,048	96,706	672,448	1,496,950	400,644	388,515
NR	Fires	1,740	2,053	3,433	2,773	2,665	3,817	2,700	3,900	2,741	3,171	2,829
	Acres	70,474	198,624	1,497,972	179,459	143,271	745,947	202,140	1,551,275	147,093	564,418	488,757
NW	Fires	2,188	2,150	2,305	4,389	4,572	4,603	2,519	3,404	3,764	3,897	3,259
	Acres	150,553	303,260	1,515,596	503,993	1,383,514	1,823,473	513,226	1,121,442	1,336,096	1,069,130	777,594
RM	Fires	2,903	3,433	5,584	2,621	2,356	2,559	3,289	3,164	2,480	2,798	3,099
	Acres	151,631	517,004	1,244,073	237,121	78,345	180,822	686,921	754,747	748,956	387,591	418,655
SA	Fires	37,176	42,362	30,964	14,448	34,267	31,594	34,474	35,068	27,721	29,970	34,276
	Acres	624,440	3,892,567	718,624	182,650	752,694	556,267	1,591,044	1,960,764	1,591,101	1,008,684	1,371,090
SO	Fires	3,610	4,891	4,412	4,608	3,786	4,175	3,996	5,389	4,453	4,391	4,484
	Acres	83,986	104,829	99,914	412,481	80,218	304,925	479,207	595,873	348,722	374,541	294,780
SW	Fires	2,547	3,782	2,634	2,757	2,220	2,313	3,497	3,094	3,288	2,776	2,950
	Acres	314,558	2,278,026	543,460	325,985	230,241	202,486	584,620	571,021	549,235	382,871	631,001

Alaska Wildfire Activity

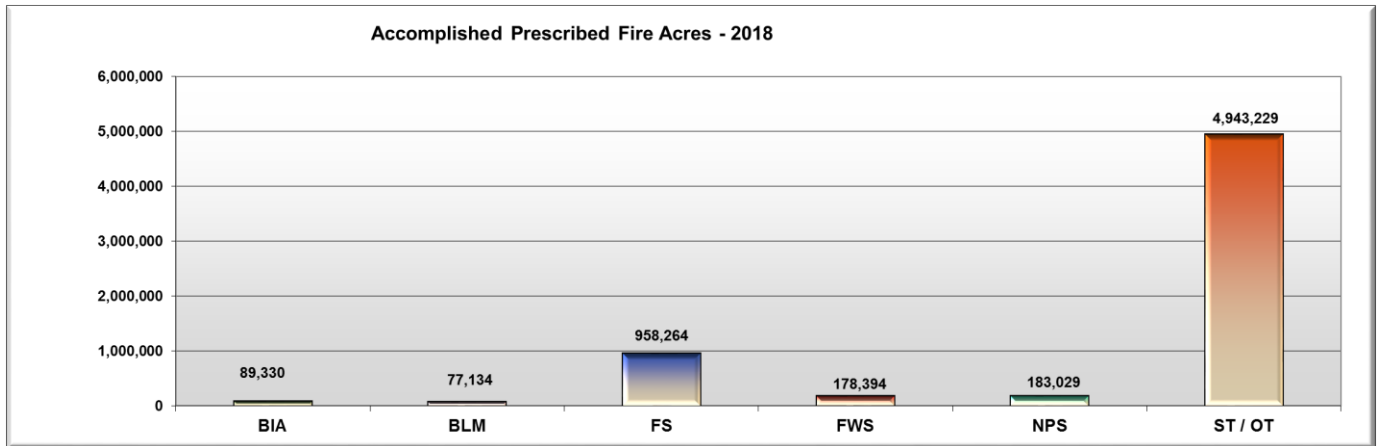
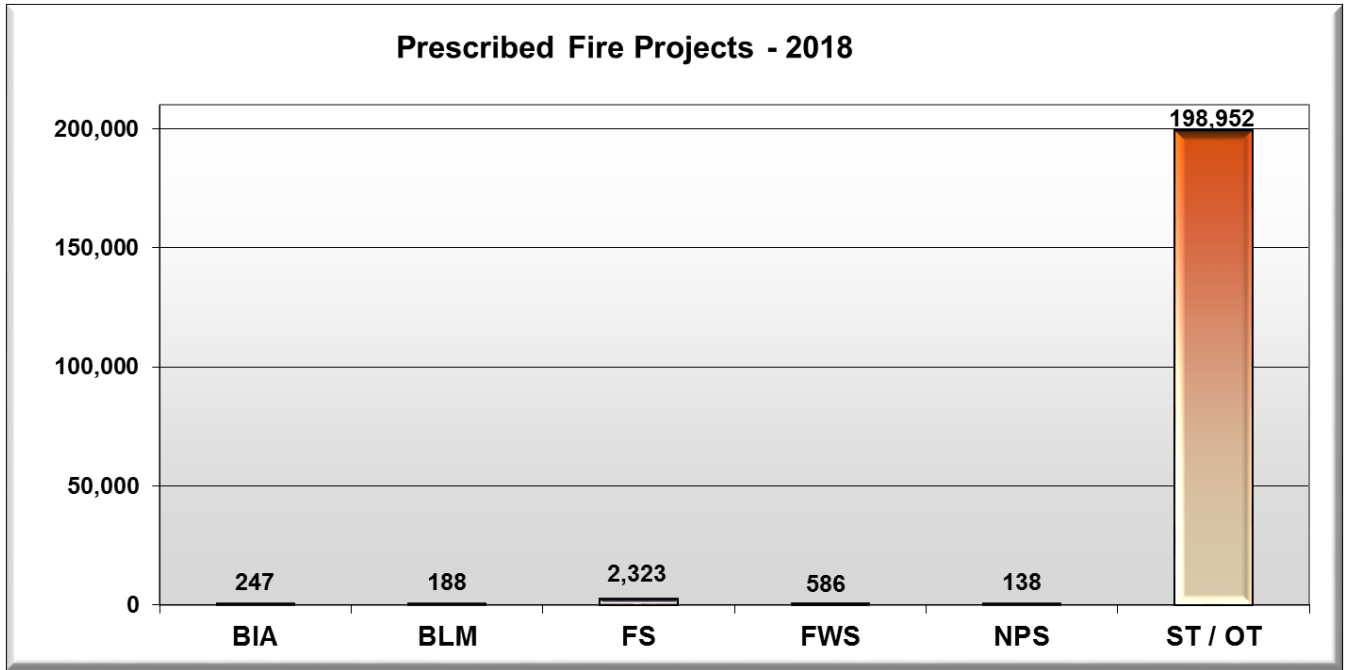
In 2018 Alaska burned 5 percent of all burned acres in the U.S. This is well below the ten year average of 19 percent. The chart below compares annual acres burned between Alaska and the rest of the U.S.



Prescribed Fire Projects and Acres



Prescribed Fire Projects and Acres by Agency



Prescribed Fire Projects by Agency and Geographic Area

National reporting of Prescribed Fire projects and acres began in 1998.

Prescribed Fire Projects by Agency

Agency		2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	10 - Yr Avg
BIA	Fires	2,186	403	321	201	202	288	245	240	247	289	459
	Acres	151,435	124,404	111,352	62,529	80,889	109,629	77,907	99,712	89,330	82,387	99,335
BLM	Fires	552	431	383	304	328	429	334	315	188	201	371
	Acres	152,420	91,622	242,658	39,675	34,492	132,311	84,399	64,454	77,134	58,307	102,829
FS	Fires	3,795	3,766	2,890	2,719	2,497	3,021	2,995	3,061	2,323	3,076	3,026
	Acres	1,244,342	1,408,693	960,992	969,560	1,006,955	1,243,739	993,570	1,284,277	958,264	1,313,182	1,102,541
FWS	Fires	1,227	1,024	840	1,001	530	899	727	757	586	668	841
	Acres	338,161	257,672	195,055	234,887	123,399	201,426	225,890	266,769	178,394	264,274	226,827
NPS	Fires	815	251	213	203	154	196	160	214	138	148	257
	Acres	137,719	94,500	72,045	62,357	44,347	67,937	33,377	79,881	183,029	161,676	88,069
State / Other	Fires	3,854	11,007	4,025	12,198	15,053	12,211	32,802	78,418	198,952	445,953	37,125
	Acres	507,056	446,971	530,709	602,826	709,958	634,756	1,543,117	2,220,418	4,943,229	4,481,149	1,257,162
Total	Fires	12,429	16,882	8,672	16,626	18,764	17,044	37,263	83,005	202,434	450,335	42,079
	Acres	2,531,133	2,423,862	2,112,811	1,971,834	2,000,040	2,389,798	2,958,260	4,015,511	6,429,380	6,360,975	2,876,763

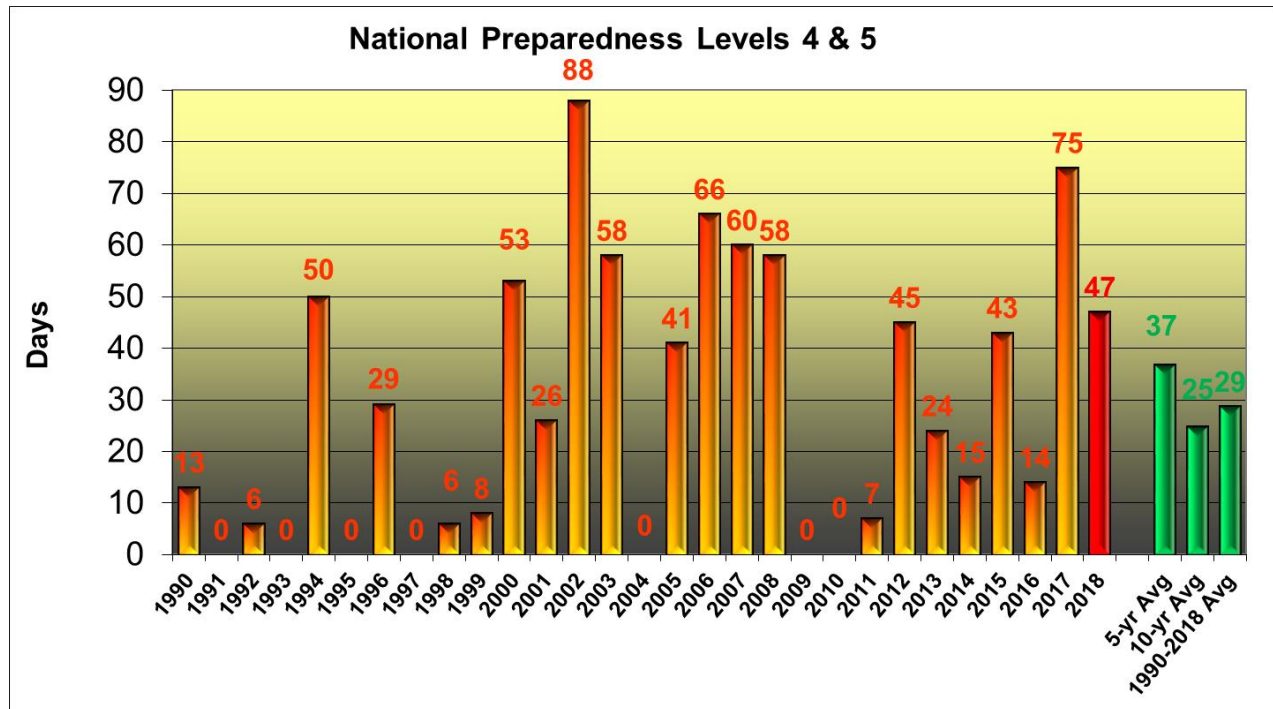
Prescribed Fire Projects by Geographic Area

GACC		2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	10 - Yr Avg
AK	Fires	1	6	20	24	16	7	7	15	8	15	11
	Acres	290	505	8,982	13,226	5,177	59,591	4,953	33,577	64,950	36,284	19,524
EA	Fires	3,549	2,351	2,575	1,933	1,686	2,437	2,688	2,557	2,444	2,196	2,469
	Acres	368,514	310,082	291,768	233,349	136,407	289,368	248,862	281,752	259,664	286,946	266,068
GB	Fires	322	245	252	216	227	308	286	232	209	208	260
	Acres	64,070	55,949	43,476	45,046	35,888	48,514	42,645	58,711	47,102	50,587	51,378
NO	Fires	604	724	491	421	335	371	351	308	229	285	445
	Acres	70,966	55,614	46,026	40,161	36,411	29,146	32,196	34,533	32,752	65,491	44,341
NR	Fires	737	807	725	694	458	713	834	647	603	728	698
	Acres	73,866	83,889	80,358	60,690	34,833	79,725	67,474	60,518	52,359	85,512	67,488
NW	Fires	886	963	852	682	621	756	589	668	315	572	718
	Acres	157,303	135,531	92,869	70,067	81,380	104,084	95,035	93,682	53,293	122,170	99,712
RM	Fires	633	673	607	350	360	516	455	410	438	457	493
	Acres	102,045	127,002	117,242	59,116	55,810	81,207	75,139	106,535	104,654	108,087	93,474
SA	Fires	3,293	10,551	2,685	11,793	14,676	11,596	31,488	77,684	197,727	445,357	36,291
	Acres	1,426,365	1,489,286	1,104,691	1,322,421	1,537,192	1,590,641	2,248,409	3,179,094	5,573,996	5,432,648	2,048,708
SO	Fires	237	241	189	211	208	144	266	193	190	192	209
	Acres	22,974	16,928	13,388	16,669	12,183	7,851	14,633	12,420	14,238	22,412	15,300
SW	Fires	2,167	321	276	302	177	196	299	291	271	325	482
	Acres	244,740	149,076	314,011	111,089	64,759	99,671	128,914	154,509	226,372	150,838	170,004

Note: The Eastern Great Basin and Western Great Basin Geographic Areas merged January 1, 2015. The historical data in the table above includes merged data from the former two geographic areas into the new Great Basin Geographic Area.

National Preparedness Levels

In 2018 the national Preparedness Level (PL) was elevated to PL 2 on April 14 then was raised to PL 3 on June 30 where it remained for almost three weeks. On July 22 it was raised to PL 4 where it remained for six days. On July 28 the PL was raised to PL 5 and remained at that level for thirty-four days. On August 31 the PL was dropped to PL 4 for a week and on September 7 the PL was lowered again to PL 3 where it remained for eighteen days. On September 25 the PL was dropped to PL 2 for ten days. On October 5 the PL was lowered to PL 1 where it remained for the rest of the calendar year.



National Preparedness Level Summary

Year	PL1	PL2	PL3	PL4	PL5	Total Days at PL 4 & 5
1990	247	74	31	6	7	13
1991	255	103	7	0	0	0
1992	278	67	15	6	0	6
1993	268	97	0	0	0	0
1994	235	26	54	4	46	50
1995	254	96	15	0	0	0
1996	99	178	60	8	21	29
1997	216	149	0	0	0	0
1998	157	172	30	6	0	6
1999	159	165	33	8	0	8
2000	179	73	61	13	40	53
2001	188	142	9	10	16	26
2002	187	76	14	26	62	88
2003	92	155	60	10	48	58
2004	249	57	60	0	0	0
2005	233	44	47	41	0	41
2006	110	145	44	16	50	66
2007	212	76	17	21	39	60
2008	209	84	15	36	22	58
2009	275	62	28	0	0	0
2010	231	134	0	0	0	0
2011	207	93	58	7	0	7
2012	212	49	60	45	0	45
2013	253	46	42	17	7	24
2014	242	82	26	15	0	15
2015	253	29	40	19	24	43
2016	251	73	28	14	0	14
2017	186	72	33	37	38	75
2018	191	87	40	13	34	47
5-yr Avg	233	64	32	21	16	37
10-yr Avg	234	71	35	17	8	25

