

# **National Interagency Coordination Center**

## **Wildland Fire Summary and Statistics Annual Report 2016**



Soberanes Fire, California



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# Identifier Legend

## **Interagency Coordination Centers**

NICC: National Interagency Coordination Center

NIFC: National Interagency Fire Center

CIIFC: Canadian Interagency Forest Fire Centre

AK: Alaska Area

EA: Eastern Area

GB: Great Basin Area

NO: Northern California Area

NR: Northern Rockies Area

NW: Northwest Area

RM: Rocky Mountain Area

SA: Southern Area

SW: Southwest Area

SO: Southern California Area

## **Federal Government Agencies**

FS: Forest Service

BIA: Bureau of Indian Affairs

BLM: Bureau of Land Management

FWS: Fish and Wildlife Service

NPS: National Park Service

FEMA: Federal Emergency Management Agency

ESF4: Emergency Support Function, Firefighting

NWS: National Weather Service

DOE: Department of Energy

DOD: Department of Defense

## **International Partners**

AU: Australia

CN: Canada

MX: Mexico

NZ: New Zealand

## **Other Providers/Ownership**

CNTY: County

OT: Other

PRI: Private

ST: State

ST/OT: State/Other Combined

# Preface

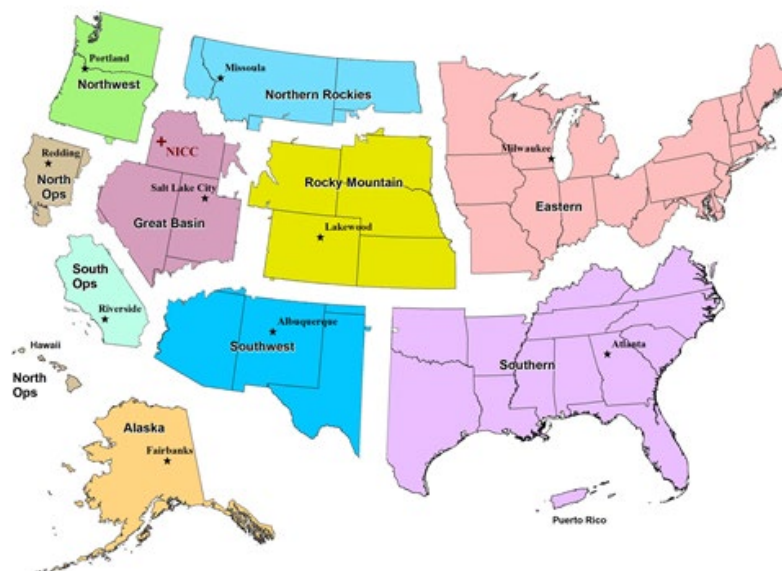
Statistics used in this report were gathered from the interagency Fire and Aviation Management Web Applications (FAMWEB) system, which includes the Situation Report and Incident Status Summary (ICS-209) programs. Previous National Interagency Coordination Center (NICC) annual reports and other sources were also used in this document. The statistics presented here are intended to provide a national perspective of annual fire activity but may not reflect official figures for a specific agency. The statistics are delineated by agency and Geographic Area. Pie chart figures are rounded to the nearest whole percentage point. This document is available electronically at the [National Interagency Coordination Center Intelligence web page](#).

**Five and ten year averages no longer include the current year data in the average. Therefore, in this report those averages will remain the same as the 2015 annual report.**

For agency-specific details or official data contact the individual agency.

Resource mobilization statistics used in this report were gathered from the interagency Resource Ordering and Status System (ROSS), which tracks tactical, logistical, service and support resources mobilized by the national incident dispatch coordination system. Statistics presented in this report are the resources requested by one of the ten Geographic Area Coordination Centers and processed through NICC. Requests by FEMA are placed to NICC through Emergency Support Function (ESF) #4 (Firefighting). The resource ordering process and procedures may be found in the National Mobilization Guide. The National Mobilization Guide can be found at the [NICC Reference Documents web page](#).

## Geographic Area Coordination Centers



# 2016 Fire Environment Summary

## Winter (December 2015 – February 2016)

The winter months were generally warmer-than-normal across the U.S. except for normal to slightly below normal conditions in the Great Basin and Southwest where closed low systems brought periods of precipitation. The northern Plains to New England were quite warm—as much as 6 to 15 degrees above normal. Overall, it was the warmest winter on record across the contiguous states with six Northeast states recording their warmest winters in 121 years. Alaska had its second warmest winter on record since 1925.

Precipitation was above normal in several regions east of the Rockies. The Upper Midwest and central Plains had over 200 percent of normal precipitation with Iowa recording its wettest winter in 121 year. The Southeast and Mid-Atlantic regions were also 130 to 200 percent of normal precipitation from Alabama to Virginia. Much of the Pacific Northwest, northern California, and parts of the Great Basin received above normal precipitation, much as rain instead of typical snow. The Southwest and South Central state were dry with less than 70 percent of normal precipitation falling from southern California to Texas. Severe to exceptional drought conditions continued to worsen across much of California, Nevada and southern Oregon.

Fuel conditions were sufficiently moist through the early part of the year to mitigate the majority of significant fire activity.

## Spring (March – May)

The spring continued a very warm trend across most of the nation with only near normal to slightly below normal temperatures in the Interior West and the Southwest. Above normal temperatures stretched from the Pacific Northwest to the northern Plains and the Upper Midwest with readings 2 to 6 degrees above normal in general. Alaska had its warmest spring on record. All 50 states recorded above normal temperatures.

Precipitation was above normal across much of the western and central U.S. while much of the eastern third of the nation was dry. Texas had several heavy rain events that caused extensive flooding in the central and coastal parts of the state. Tropical Storm Bonnie made landfall on the central South Carolina coast, producing up to 10 inches of rain and severe flooding. Heavy snow in the northern Rockies kept snowpack at or above normal into the late spring. Some precipitation managed to get into southern California and the Southwest, slowing the spread of drought slightly.

Fuel conditions continued to be generally moist through the early part of the year to mitigate the majority of significant fire activity. Exceptions to this occurred in the southern plains where occasional dry and windy events lead to some unusual significant fire activity, and in the southern Appalachian mountains where long term dryness, which would come into play again later, led to a short term outbreak of significant fires. Excepting

these two isolated circumstances the remainder of the fire activity in the U.S. trended well below normal.

### **Summer (June – August)**

Very warm trends continued into the summer for much of nation, especially the Southwestern states and east of the Mississippi. In the West, California had its warmest summer on record while in the East most states were in the top 10 warmest with Connecticut recording its warmest. Alaska had its second warmest summer on record.

Very wet conditions develop along the Mississippi basin to the Upper Midwest. Texas continued to experience above normal rains as well. The West was very dry with less than 50 percent of normal precipitation over most of the region. Dry conditions began to develop in the Southeast where less than 70 percent of normal rainfall occurred across Alabama, Georgia, South Carolina, North Carolina, and Tennessee. Florida's east coast was also dry while the west coast was wet. Drought conditions worsened in the West where severe to exceptional drought continued across much of California, Nevada, and Oregon. Severe or worse drought developed in Wyoming and South Dakota; Alabama, Georgia, South Carolina, and Tennessee; and over parts of New England.

Though conditions were present to support significant fire activity throughout the summer fire season, for the most part these conditions fell well within the normal range and fire activity was generally normal. The primary exception to this was in Southern California where long term drought led to significant tree mortality; however, ignitions in this area did not occur at a sufficient pace to lead to exceptional activity. Generally, what would be considered normal fuel conditions and normal levels of fire activity were experienced throughout the U.S. during the typical summer fire season.

### **Autumn (September – December)**

Extreme heat took hold across much of the nation in the fall as most of the lower 48 had record or near record autumn (September-November) temperatures. Seven states (Texas, New Mexico, Colorado, Kansas, Iowa, Wisconsin, and Michigan) had the warmest autumns on record. Most of the rest east of the Rockies were in their respective top five warmest on record. Conditions were cooler on the West Coast but still much warmer-than-normal.

Early snow and heavy rain in the northwestern quarter helped keep temperatures down in the region but also brought near-record precipitation for the season. Several across the northwest received over 200 percent of normal precipitation. Oregon recorded its wettest autumn. Drought continued in the western U.S. although late autumn precipitation reduced its areal coverage and severity. Only southern California and western Nevada had severe or worse drought. In the central U.S. conditions were also improving by the end of autumn. In the Southeast, however, conditions had worsened with severe to

exceptional drought now covering much of Alabama, Georgia, western South Carolina, western North Carolina, and eastern Tennessee. Parts of coastal New England were also in severe or worse drought.

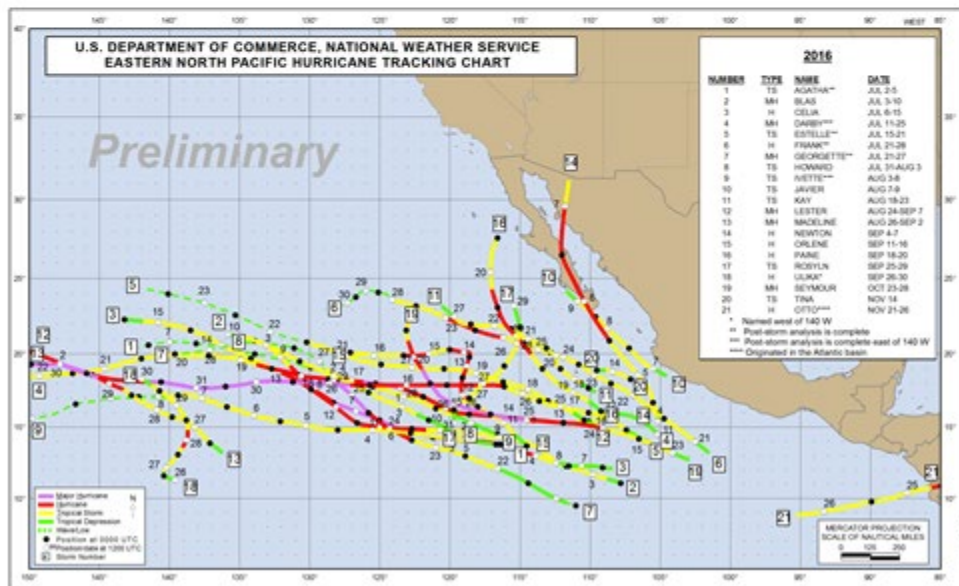
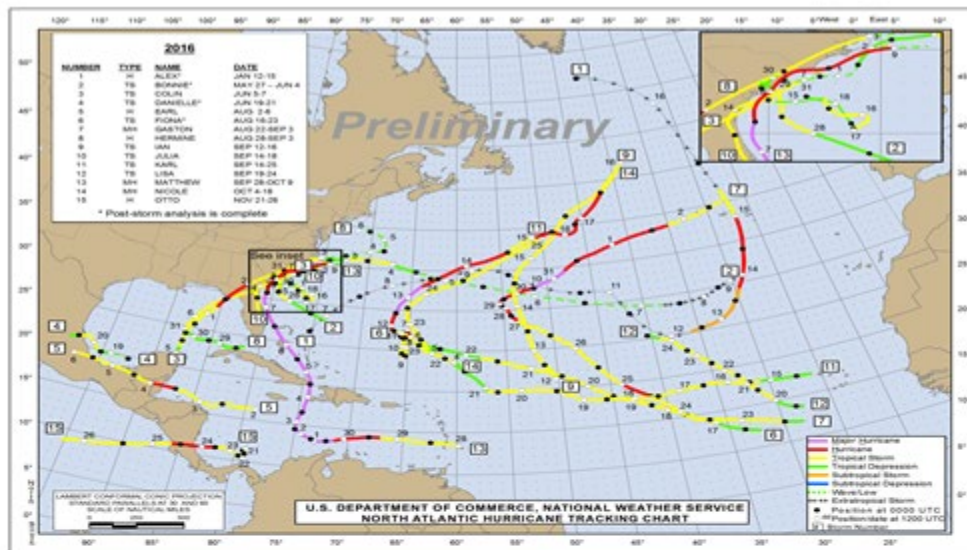
By December, heavy precipitation across the Southeast greatly reduced the drought conditions with only severe to extreme drought observed in a narrow band from central Alabama to the western tip of North Carolina. In the West and the Northeast, conditions changed little through December.

An unusually robust southern fire season occurred as the confluence of significant long term drought and seasonal leaf drop provided a heavy and dry fuel bed in which ignitions occurred and spread rapidly. This unusual condition led to a significant increase in fire activity and a well above normal fall fire season across the southern Appalachia region.

## Hurricane and Other Non-Fire Incident Support

The 2016 Atlantic Hurricane season ended with 15 named storms, seven of which became hurricanes and three major hurricanes. Both named storms and hurricanes were above the long-term averages (12 and 6). Three tropical storms (Bonnie, Colin, Julia) and two hurricanes (Hermine, Matthew) made landfall in the U.S.

In the Eastern Pacific, there were 21 named storms with 11 hurricanes, well above average. Of those, five were major hurricanes. There were all above the long-term averages of 16, 8 and 4, respectively.





# National Fire Activity Synopsis

The 2016 fire season was below normal for number of reported wildfires (92 percent of the 10-year annual average). There were 67,743 wildfires reported nationally (compared to 68,151 wildfires reported in 2015). The number of acres burned was also below normal in 2016 with 5,509,995 acres or 79 percent of the national 10-year average. The Southern Area led the nation with nearly 1.6 million acres burned (109 percent of its 10-year average).

Based on an annual 10-year average, Alaska (114%) and Southwest (108%) reported above average fire occurrences in 2016. Rocky Mountain (98%) and Eastern (97%) experienced near average fire occurrence, while Southern (94%), Northern Rockies (92%), Southern California (90%), Northern California (82%), Great Basin (75%), and Northwest (71%) all experienced below average fire occurrences.

Rocky Mountain (193%), Southern California (153%) and Southern Area (109%) were the only Geographic Areas to experience above average acres burned. All other Geographic Areas were below their annual average acres. Nineteen fires exceeded 40,000 acres in 2016; thirty-three less than in 2015 (see Significant Fire Activity below for a list of those fires).

A total of 4,312 structures were destroyed by wildfires in 2016, including 3,192 residences, 1,025 minor structures, 78 commercial structures and 17 mixed commercial/residential structures. This is above the annual average of 1,449 residences, 1,248 minor structures, and 53 commercial structures destroyed by wildfire with this year ranking 5<sup>th</sup> in total structures lost (data from 1999 to present). Tennessee accounted for the highest number of structures lost in one state in 2016: 2,121 residences, 53 commercial structures, and 1 minor structure. California was second with 754 residences, 12 commercial structures, 1 mixed residential/commercial structure and 429 minor structures.

Requests for firefighting resources placed to the National Interagency Coordination Center during the 2016 fire season were right at or lower than the 10-year average in most categories. Filled requests for crews, type 1 and type 2 helicopters and heavy air tankers exceeded their respective 10-year averages.

National Type 1 teams were mobilized 31 times (down from 39 in 2015) and spent 439 days on assignments (down from 571 days in 2015). All 16 national teams had between one and three assignments each. Type 2 Teams were mobilized 92 times (down from 121 in 2015), for a total of 1,046 days assigned to incidents (down from 1,537 days in 2015). (Figures include both national and state teams.) Area Command teams were not mobilized in 2016. National Incident Management Organizations (NIMO) mobilized 7 times in 2016 to both wildland fire and non-fire incidents.

# Military and International Resource Mobilizations

**Military:** On August 4, two MAFFS units were activated through a Request for Assistance (RFA) to the Department of Defense. This request was filled with one MAFFS from the 153<sup>rd</sup> Airlift Wing and one MAFFS from the 302<sup>nd</sup> Airlift Wing were positioned at Boise, ID in support wildland fire operations. On August 19 one additional MAFFS from the 153<sup>rd</sup> Airlift Wing was positioned at Boise, ID. On August 17 one MAFFS from the 153<sup>rd</sup> Airlift Wing was released back to the DOD. On September 4 the remaining two MAFFS each from the 302<sup>nd</sup> and 153<sup>rd</sup> Airlift Wing were released back to the DOD.

MAFFS units primarily provided retardant delivery primarily to the Great Basin and Northwest Geographic Areas while employed from August 4 through September 12. These units delivered a total of 395,632 gallons of retardant while conducting 165 sorties. This is down from 2015 when 372 sorties were flown delivering 842,983 gallons of retardant.

**International:** Through the NIFC-CIFFC Agreement the U.S. provided two heavy air tankers and two lead planes to Ontario, Canada for one day. On May 20 the U.S. mobilized 10 crews and two overhead personnel to Alberta. These resources were released back to the U.S. on June 4.

Through the NIFC-CIFFC Agreement Canada provided two air tanker groups to the U.S. On August 4 British Columbia provided two air tankers and one bird dog. On August 26<sup>th</sup> Alberta provided two air tankers and one bird dog to the U.S. On September 3 the U.S. released to air tankers and one bird dog back to British Columbia. On September 9 the U.S. released two air tankers and one bird dog back to Alberta.

# Significant Wildland Fire

## Fires and Complexes Over 40,000 Acres in 2016

Name	GACC	State	Start Date	Last Report Date	Size In Acres	Cause*	Estimated Cost
Anderson Creek	SA	OK	3/23	4/4	367,740	U	\$1,750,000
Pioneer	GB	ID	7/18	10/27	188,404	U	\$90,000,000
Range 12	NW	WA	7/30	8/8	176,600	U	\$1,700,000
Soberanes	SO	CA	7/22	10/23	132,127	H	\$262,500,000
Hot Pot	GB	NV	7/2	7/10	122,292	U	\$3,402,259
Alatna Complex	AK	AK	6/28	7/24	113,157	L	\$1,040,018
Virginia Mountains Complex	GB	NV	7/29	8/6	59,727	L	\$8,000,200
Dulbi Flats	AK	AK	6/26	8/26	58,138	L	NR
350 Complex	SA	OK	5/5	5/15	57,167	U	\$900,000
Henrys Creek	GB	ID	8/21	8/31	52,972	U	\$4,320,000
Erskine	SO	CA	6/23	7/7	48,019	U	\$23,000,000
Chimney	SO	CA	8/13	9/5	46,344	U	\$78,300,000
Cedar	SW	AZ	6/15	7/28	45,977	U	\$14,000,000
Maple	RM	WY	8/8	10/27	45,516	L	\$6,267,928
Crutch Complex	SA	TX	3/24	3/24	44,696	U	NR
Big Mud	AK	AK	6/1	6/19	42,641	L	\$59,268
North	SW	NM	5/21	7/14	42,102	L	\$4,800,000
Rail	NW	OR	7/31	9/29	41,706	U	\$34,900,000
Cottonwood CA	RM	SD	10/16	10/18	41,360	U	\$170,000

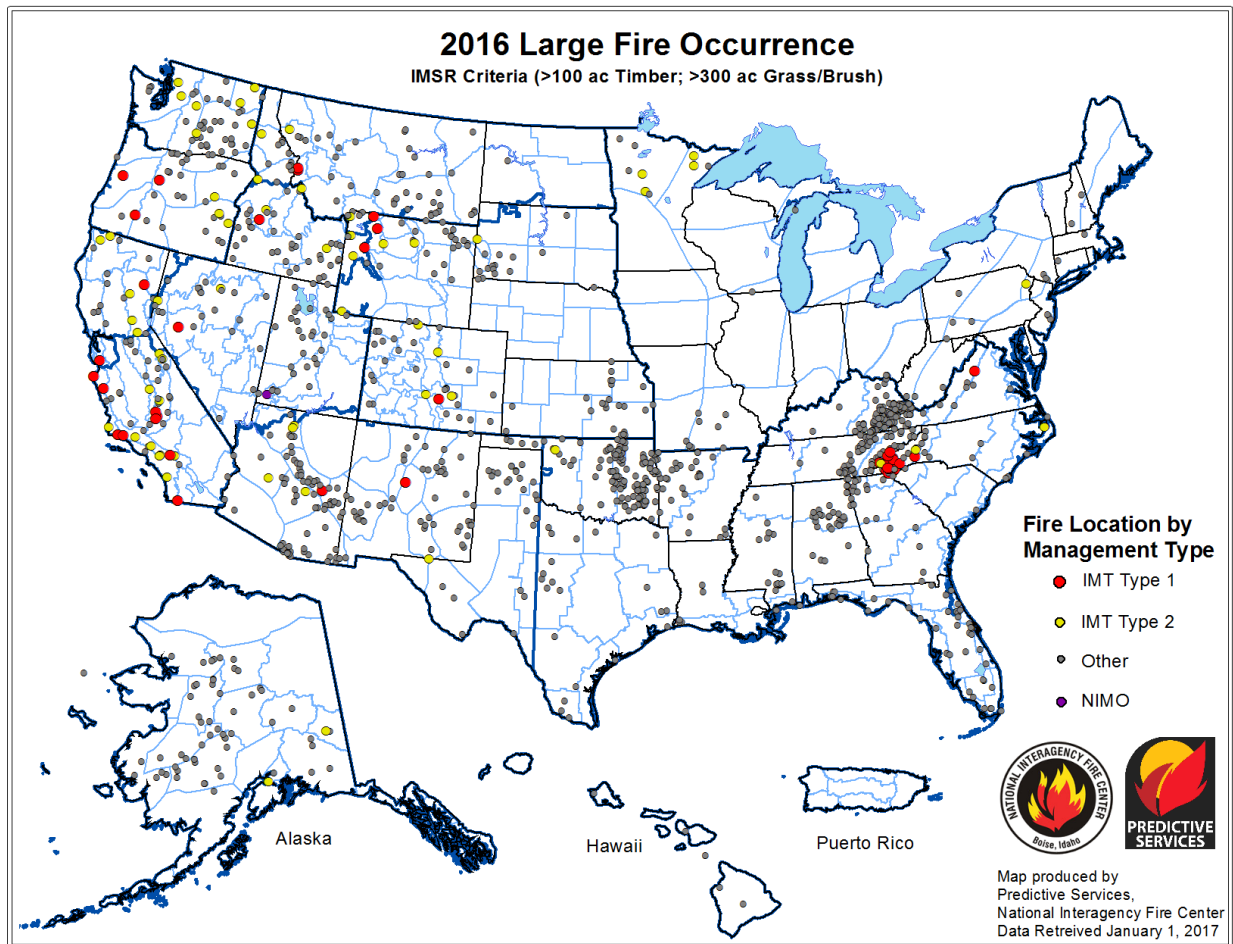
L – Lightning    H – Human    U – Undetermined or Under Investigation    NR – Not Reported

Information in the above table was derived from ICS-209 reports submitted in the Fire and Aviation Management Web Applications system (FAMWEB). Information shown may not reflect final official figures.

# Significant Fire Activity

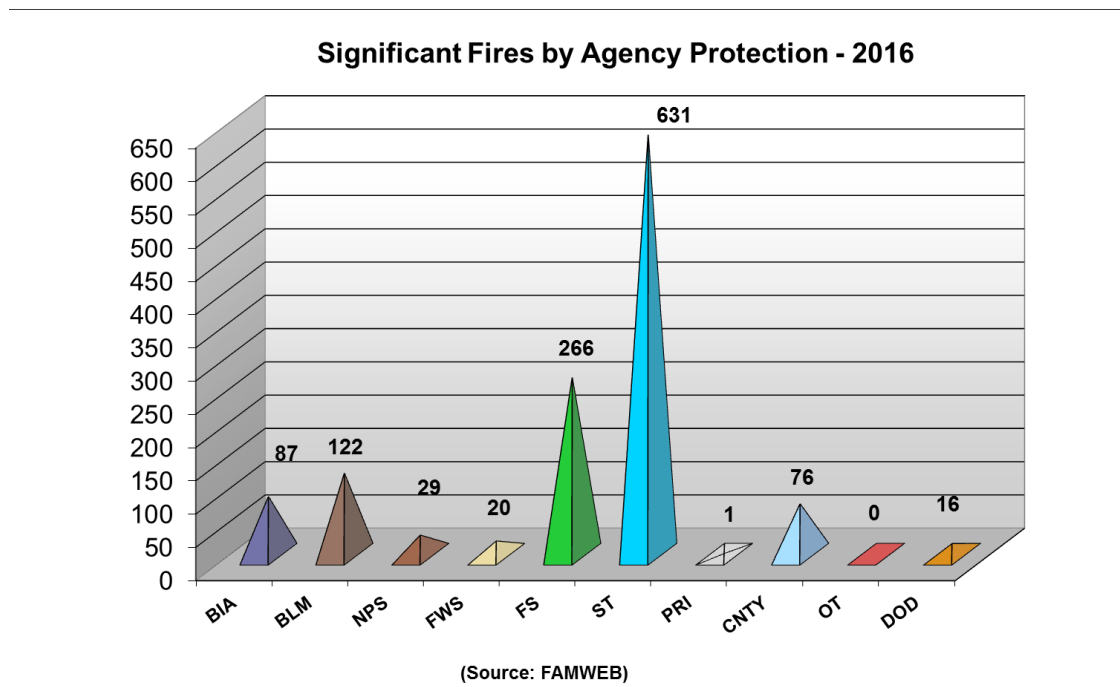
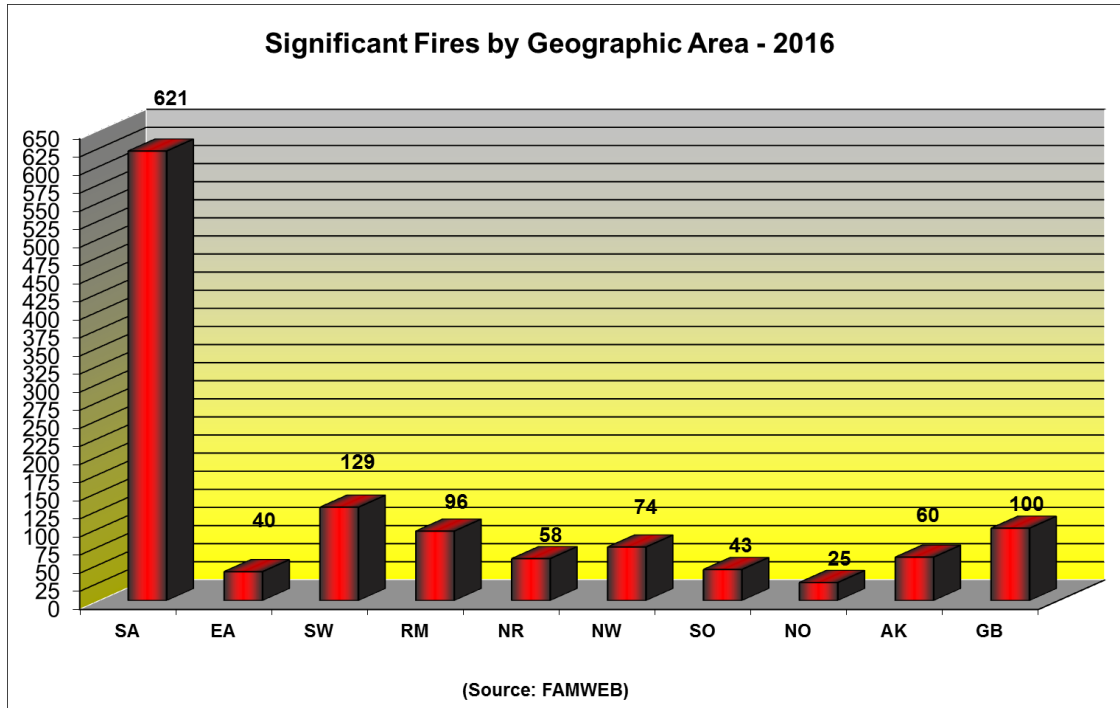
Significant fires are defined in the National Mobilization Guide as fires that are a minimum of 100 acres in timber fuel types, 300 acres in grass and brush fuel types, or are managed by a Type 1 or 2 Incident Management Team, WFMT or NIMO.

There were 1,251 large or significant wildfires reported in 2016 (derived from ICS-209 reports submitted through FAMWEB). Significant wildfires represented about 1.8 percent of total wildfires reported nationally in 2016. The maps below depict the locations of these fires.



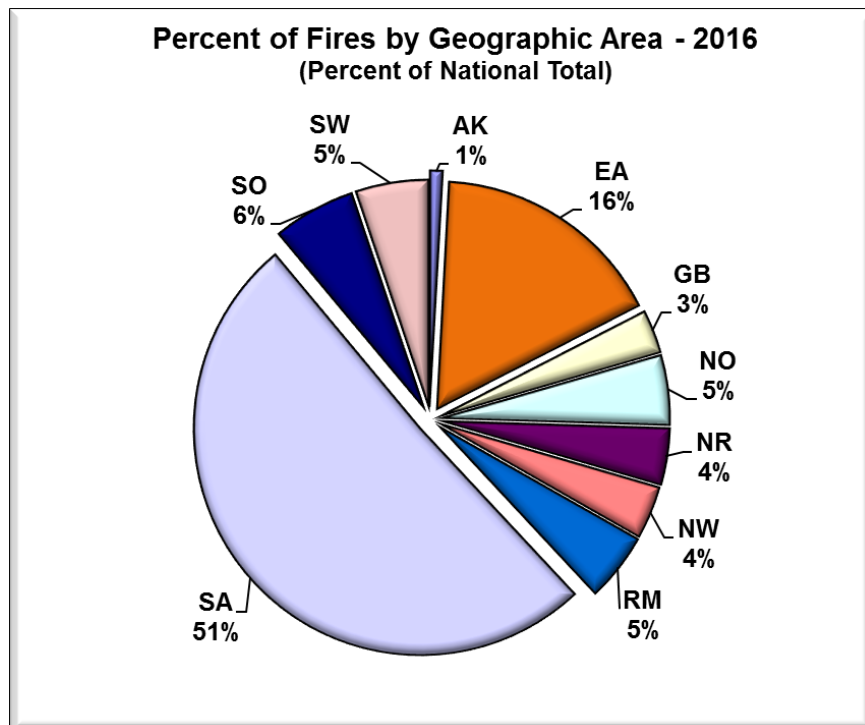
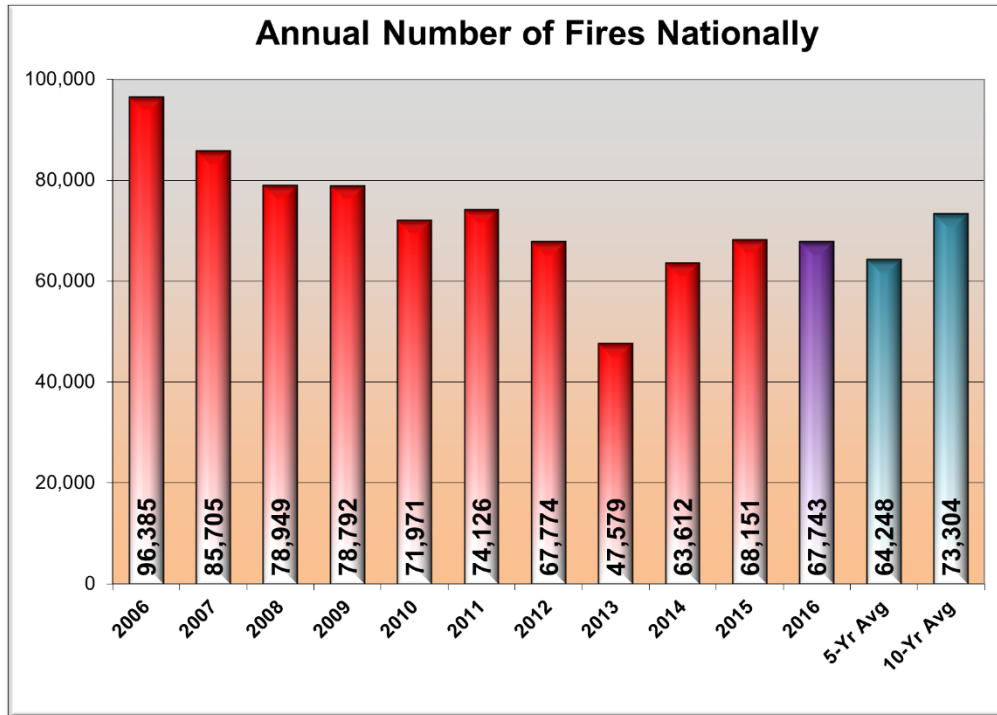
## Percent of Reported Significant Fires by Geographic Area

AK	NW	NO	SO	NR	GB	SW	RM	EA	SA
5%	6%	2%	3%	5%	8%	10%	8%	3%	50%

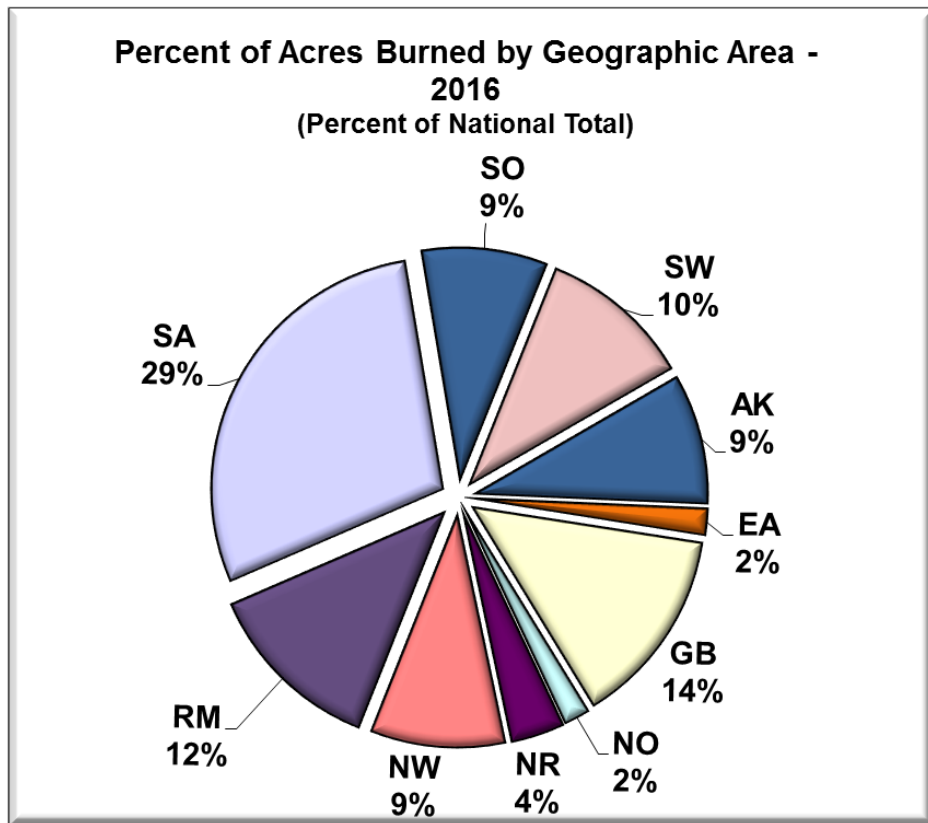
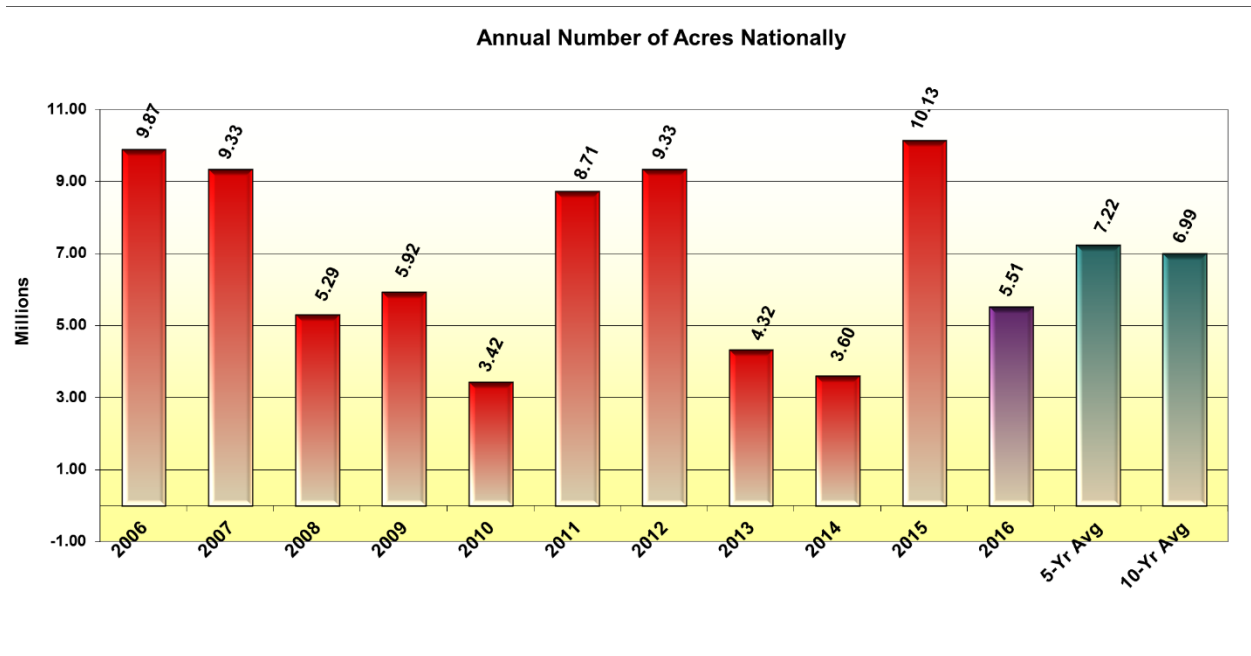


# Wildfires and Acres Reported to NICC

In 2016 there were 67,743 wildfires in the U.S., which burned 5,509,995 acres. Fires reported were between the five and ten year averages while acres were well below both the 5 and 10 year national average. The charts below depict fires and acres as a percentage of the national total.

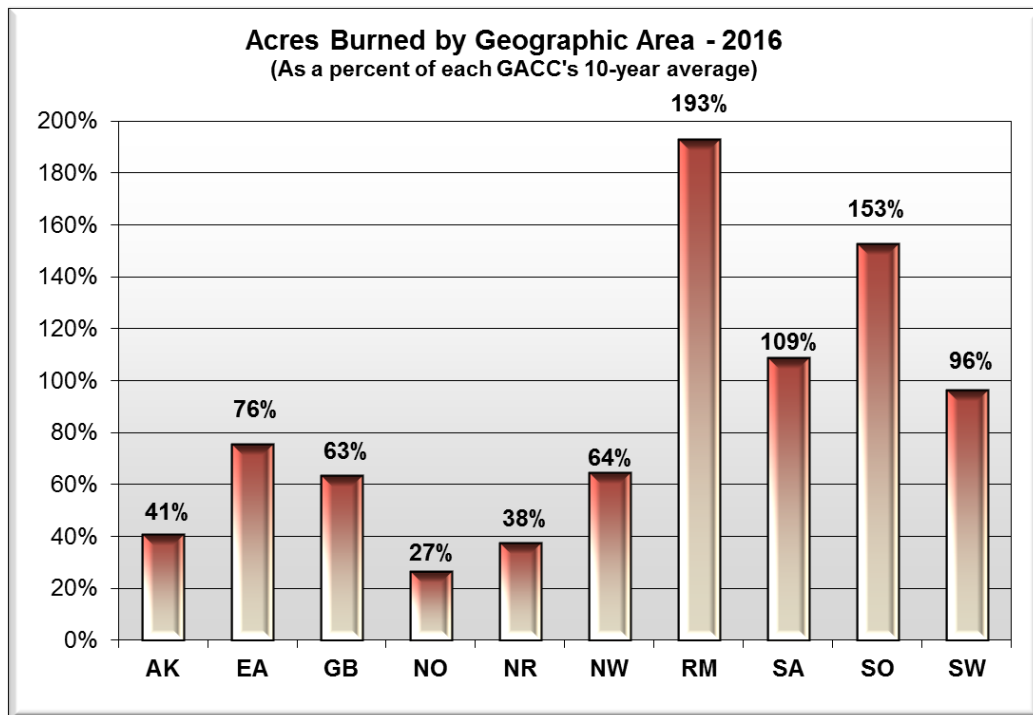
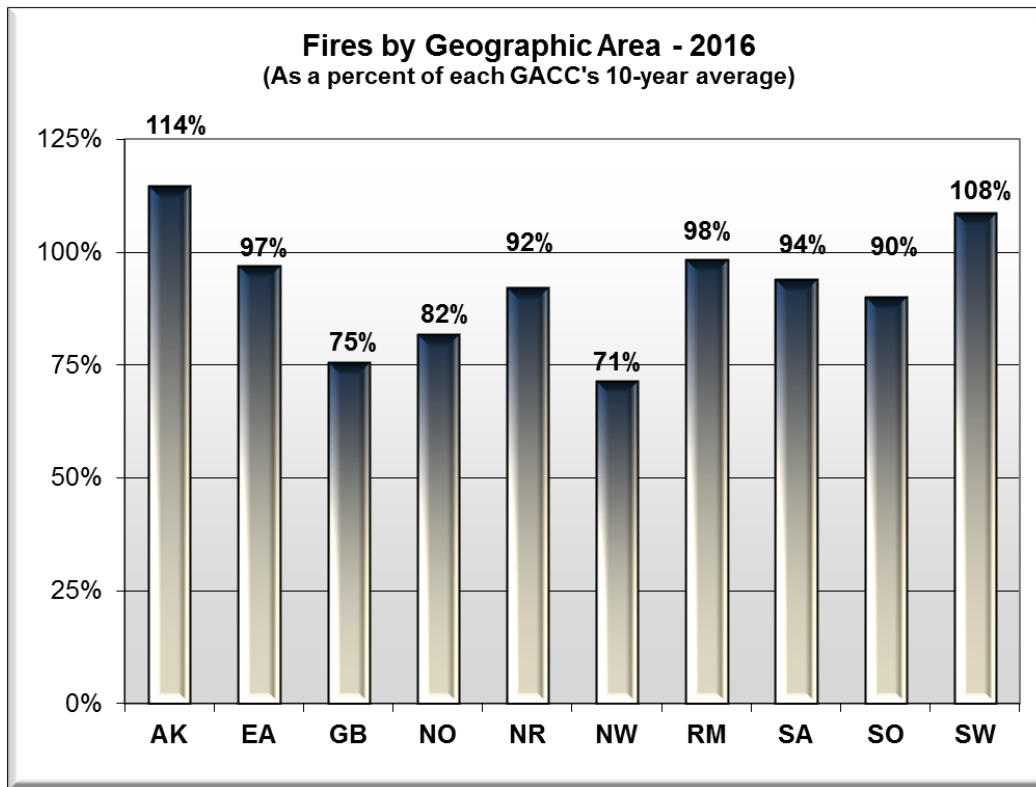


# Wildfire Acres Reported to NICC



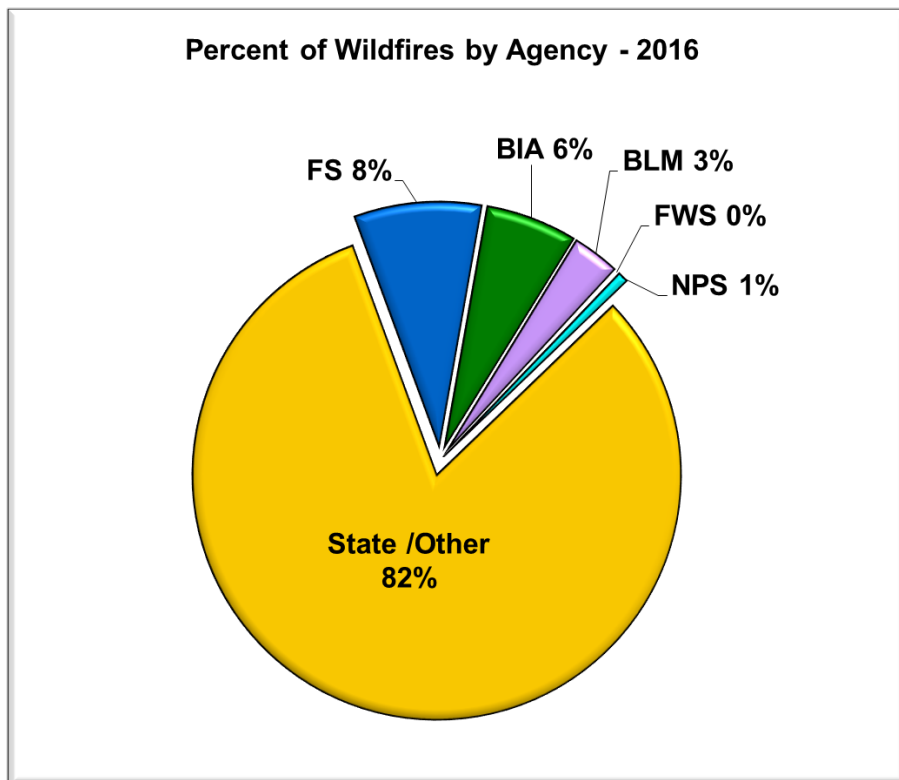
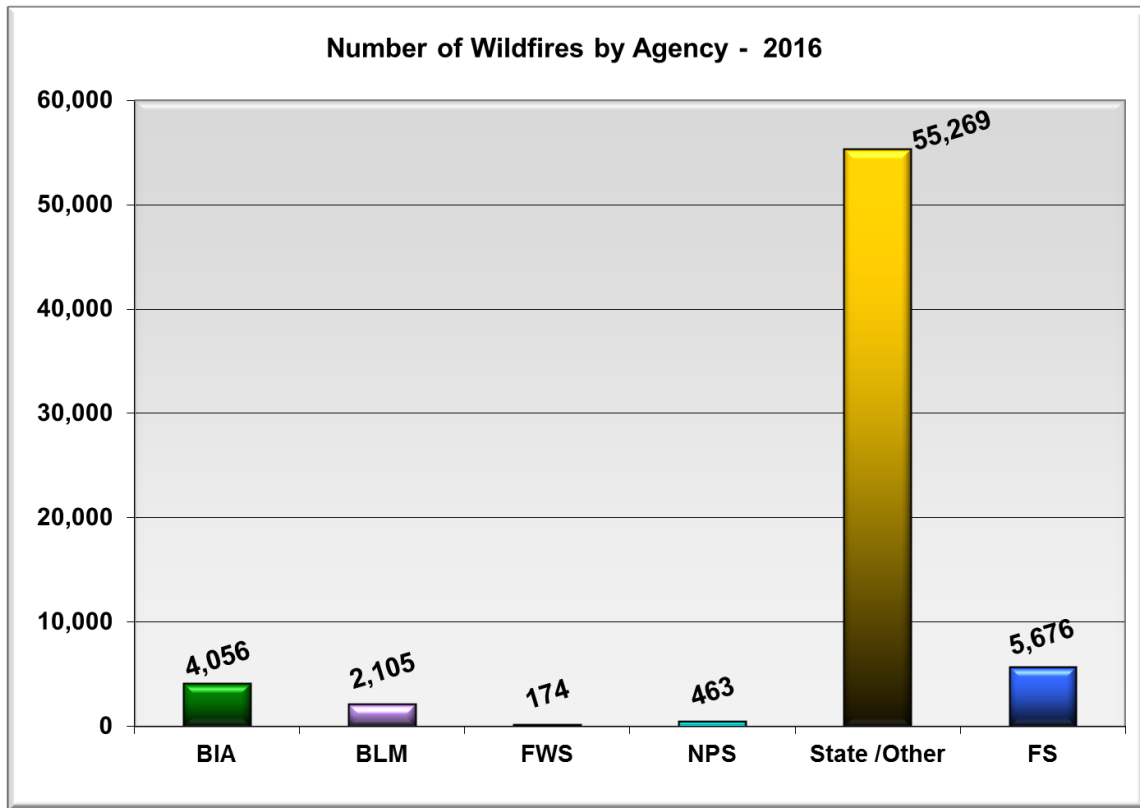
# Wildfire Activity Levels by Geographic Area

Percent of the ten year average for each Geographic Area.

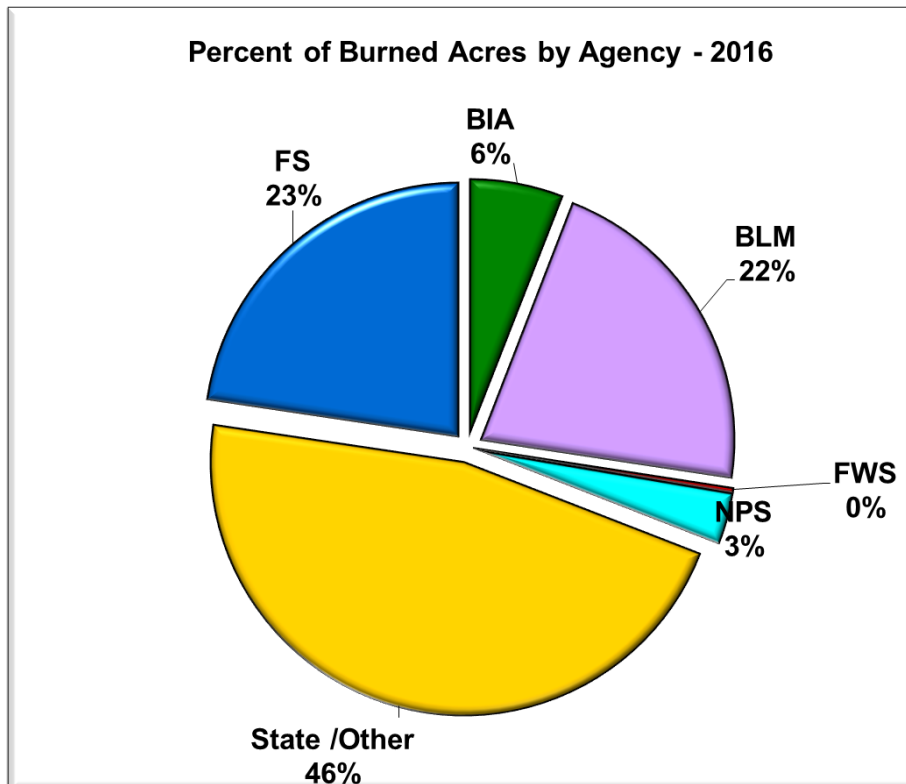
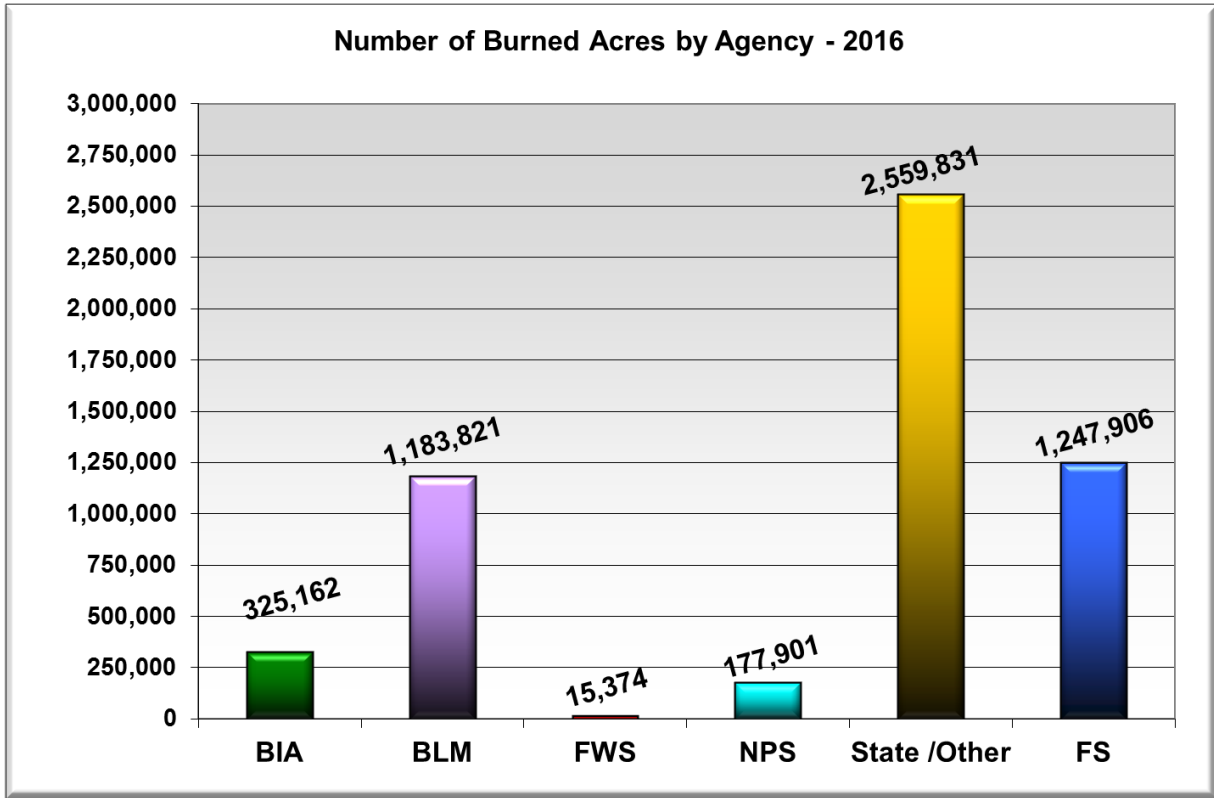




# Wildfires by Agency



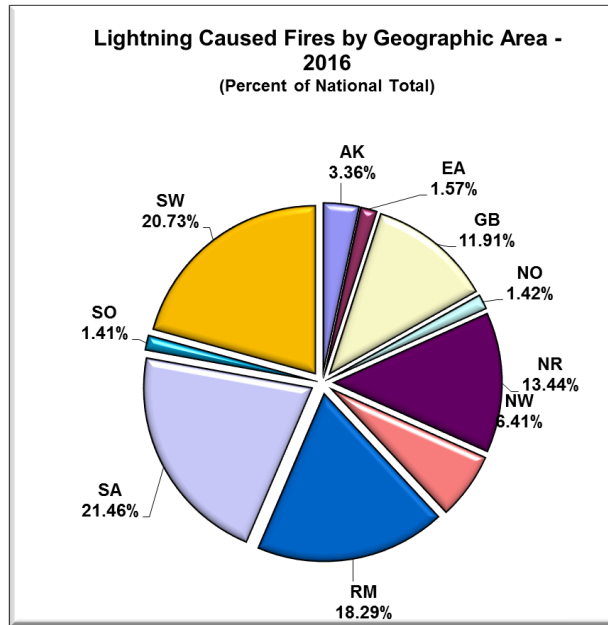
# Wildfire Acres by Agency



# Lightning Fires and Acres by Geographic Area

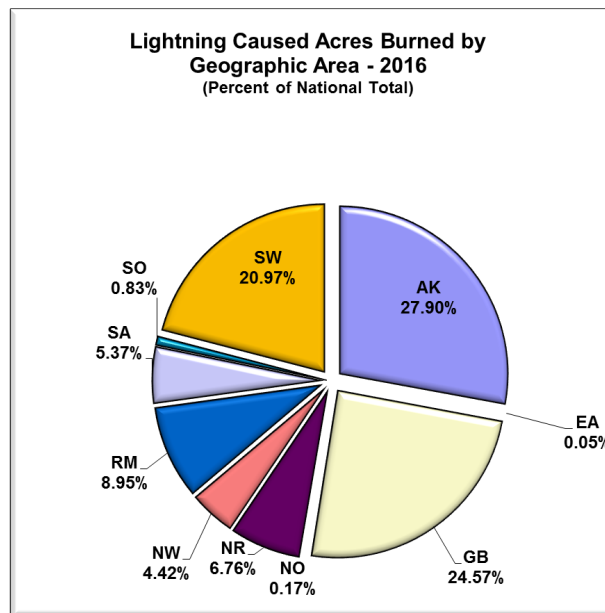
## Number of Lightning Caused Fires

AK	EA	GB	NO	NR	NW	RM	SA	SO	SW	Total
229	107	812	97	916	437	1247	1463	96	1413	6,817



## Number of Lightning Caused Acres Burned

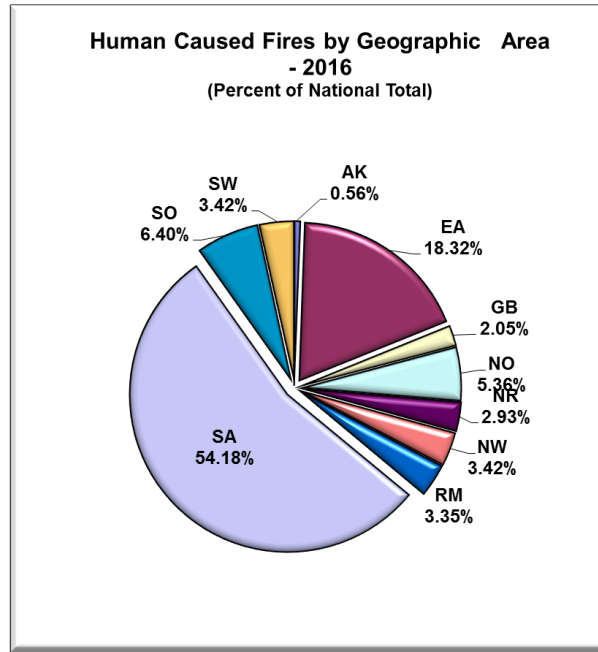
AK	EA	GB	NO	NR	NW	RM	SA	SO	SW	Total
486,398	948	428,304	3,007	117,891	77,120	156,090	93,621	14,489	365,517	1,743,385



# Human Caused Fires and Acres by Geographic Area

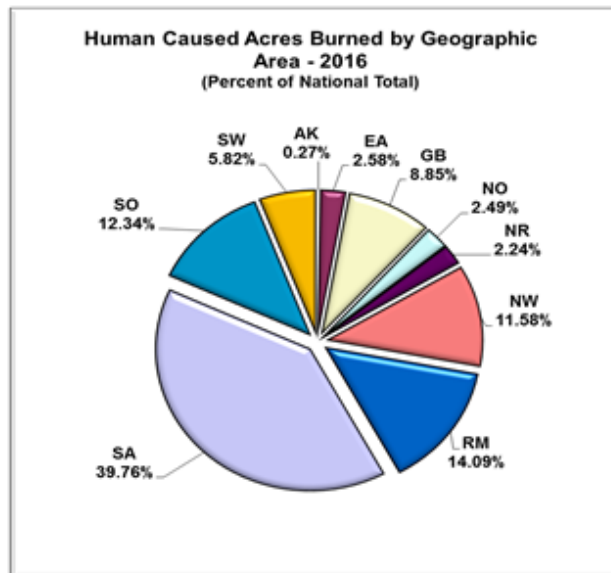
## Number of Human Caused Fires

AK	EA	GB	NO	NR	NW	RM	SA	SO	SW	Total
343	11,163	1,251	3,266	1,784	2,082	2,042	33,011	3,900	2,084	60,926



## Number of Human Caused Acres Burned

AK	EA	EB	NO	NR	NW	RM	SA	SO	SW	Total
10,069	97,094	333,318	93,699	84,249	436,106	530,831	1,497,423	464,718	219,103	3,766,610



## Wildfires and Acres Burned by Agency

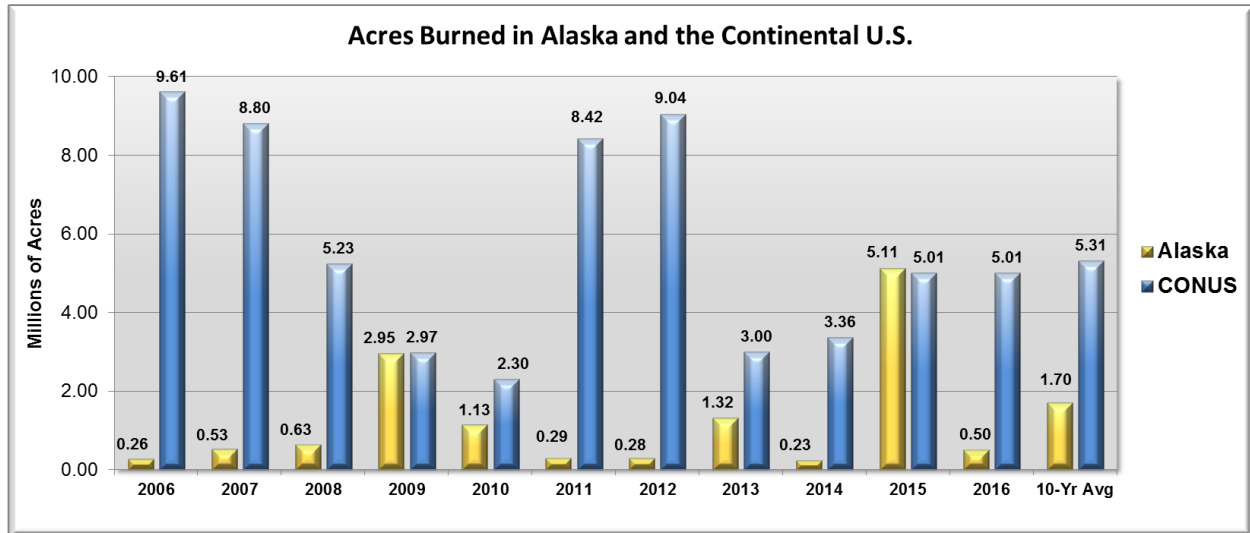
Agency		2008	2009	2010	2011	2012	2013	2014	2015	2016	5-Yr Avg.	10-Yr Avg.
BIA	Fires	4,934	4,375	3,825	4,274	5,753	3,239	3,377	3,886	4,056	4,106	4,502
	Acres	168,336	200,562	106,978	364,767	866,444	173,491	327,352	591,644	325,162	464,740	344,299
BLM	Fires	1,941	2,545	2,312	2,798	3,031	2,628	1,944	2,093	2,105	2,499	2,575
	Acres	330,981	989,029	830,377	959,410	3,331,273	1,012,600	871,642	4,770,133	1,183,821	1,401,060	1,752,308
FS	Fires	7,113	7,691	6,797	6,667	7,098	7,105	6,755	7,056	5,676	6,936	7,517
	Acres	1,234,479	715,677	319,730	1,729,937	2,680,233	1,365,644	871,876	1,916,302	1,247,906	1,712,798	1,556,553
FWS	Fires	425	448	323	442	394	332	348	194	174	342	383
	Acres	95,952	821,838	187,991	171,368	101,752	138,284	17,404	33,897	15,374	92,541	230,627
NPS	Fires	396	426	390	418	369	455	389	398	463	406	427
	Acres	89,061	182,047	174,255	98,147	140,807	265,755	24,949	74,780	177,901	120,888	122,583
State / Other	Fires	64,140	63,307	58,324	59,527	51,129	33,820	50,799	54,524	55,269	49,960	57,900
	Acres	3,373,659	3,012,633	1,803,393	5,387,738	2,205,729	1,363,772	1,482,390	2,738,393	2,559,831	2,635,604	2,985,299
Total	Fires	78,949	78,792	71,971	74,126	67,774	47,579	63,612	68,151	67,743	64,248	73,304
	Acres	5,292,468	5,921,786	3,422,724	8,711,367	9,326,238	4,319,546	3,595,613	10,125,149	5,509,995	7,215,583	6,991,668

## Wildfires and Acres Burned by Geographic Area

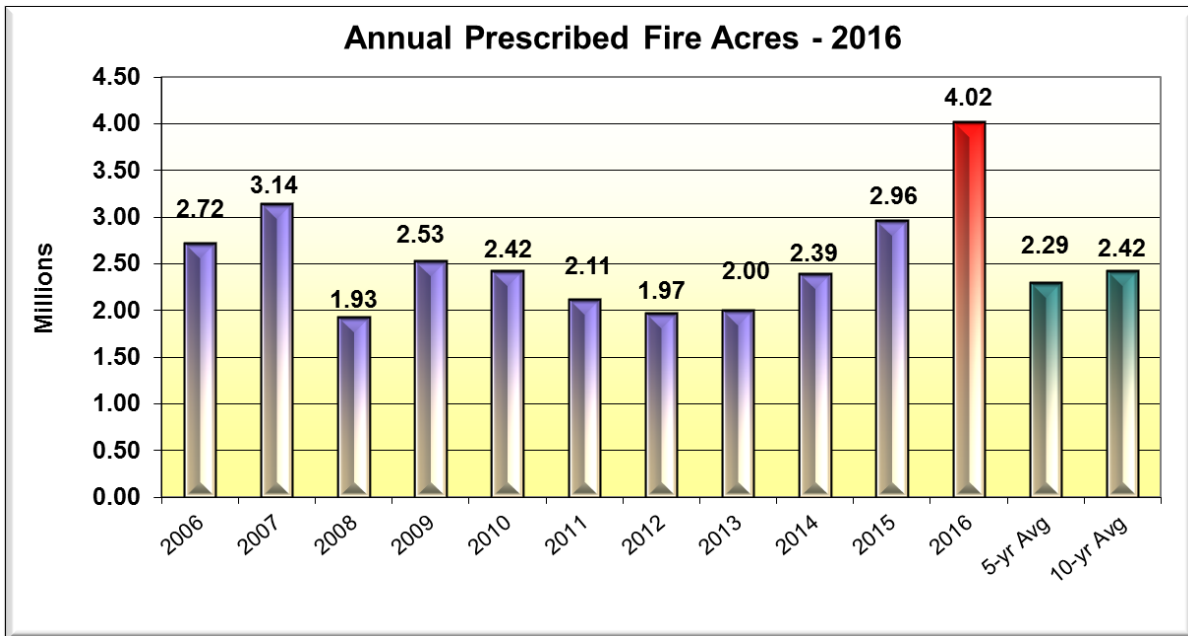
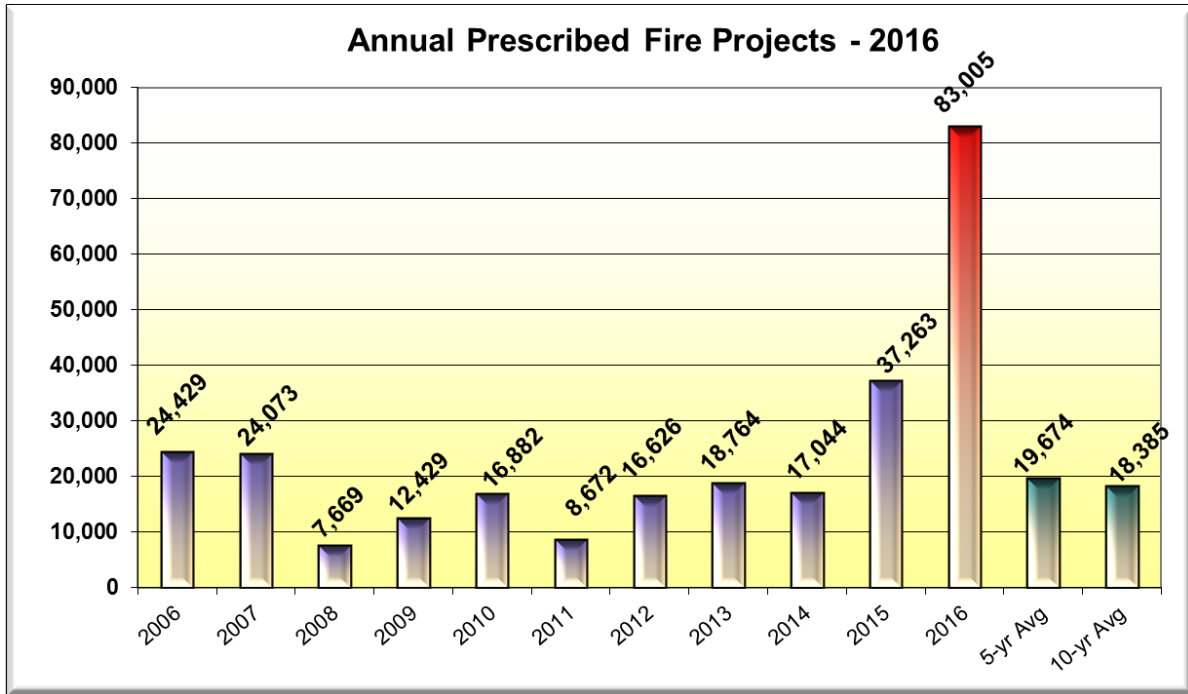
GACC		2008	2009	2010	2011	2012	2013	2014	2015	2016	5-Yr Avg.	10-Yr Avg.
AK	Fires	340	527	689	515	416	603	384	768	572	537	500
	Acres	62,648	2,951,597	1,125,419	293,018	286,887	1,316,876	233,561	5,111,404	496,467	1,448,349	1,217,269
EA	Fires	11,323	15,781	15,844	9,153	11,147	7,110	7,030	11,639	11,270	9,216	11,629
	Acres	69,816	118,657	130,103	213,172	146,208	64,992	54,141	100,294	98,042	115,761	129,763
GB	Fires	2,112	2,499	2,331	2,695	3,343	2,971	2,250	2,096	2,063	2,671	2,814
	Acres	217,642	170,335	735,886	886,667	2,502,018	930,795	164,802	505,483	761,622	997,953	1,200,855
NO	Fires	4,807	4,567	2,943	3,092	3,536	5,299	4,082	4,587	3,363	4,119	4,120
	Acres	943,155	107,411	35,674	24,200	771,486	165,194	474,826	594,048	96,706	405,951	364,620
NR	Fires	2,650	2,556	1,740	2,053	3,433	2,773	2,665	3,817	2,700	2,948	2,933
	Acres	229,389	69,016	70,474	198,624	1,497,972	179,459	143,271	745,947	202,140	553,055	538,520
NW	Fires	2,989	3,467	2,188	2,150	2,305	4,389	4,572	4,603	2,519	3,604	3,533
	Acres	282,959	177,920	150,553	303,260	1,515,596	503,993	1,383,514	1,823,473	513,226	1,105,967	796,056
RM	Fires	2,557	2,524	2,903	3,433	5,584	2,621	2,356	2,559	3,289	3,311	3,353
	Acres	228,701	107,188	151,631	517,004	1,244,073	237,121	78,345	180,822	686,921	451,473	356,561
SA	Fires	43,749	38,660	37,176	42,362	30,964	14,448	34,267	31,594	34,474	30,727	36,751
	Acres	2,204,237	1,227,610	624,440	3,892,567	718,624	182,650	752,694	556,267	1,591,044	1,220,560	1,465,710
SO	Fires	5,382	4,591	3,610	4,891	4,412	4,608	3,786	4,175	3,996	4,374	4,446
	Acres	480,389	305,974	83,986	104,829	99,914	412,481	80,218	304,925	479,207	200,473	313,940
SW	Fires	3,040	3,620	2,547	3,782	2,634	2,757	2,220	2,313	3,497	2,741	3,224
	Acres	573,532	686,078	314,558	2,278,026	543,460	325,985	230,241	202,486	584,620	716,040	608,374

# Alaska Wildfire Activity

In 2016 Alaska burned 10 percent of all burned acres in the U.S. This is well below the ten year average of 17 percent. The chart below compares annual acres burned between Alaska and the rest of the U.S. (including Hawaii).

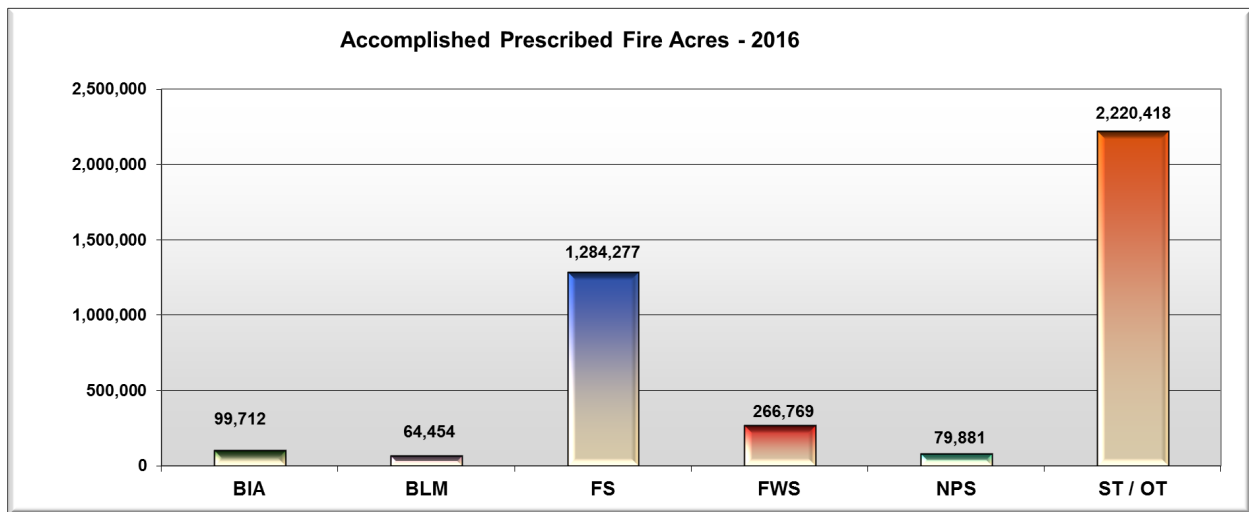
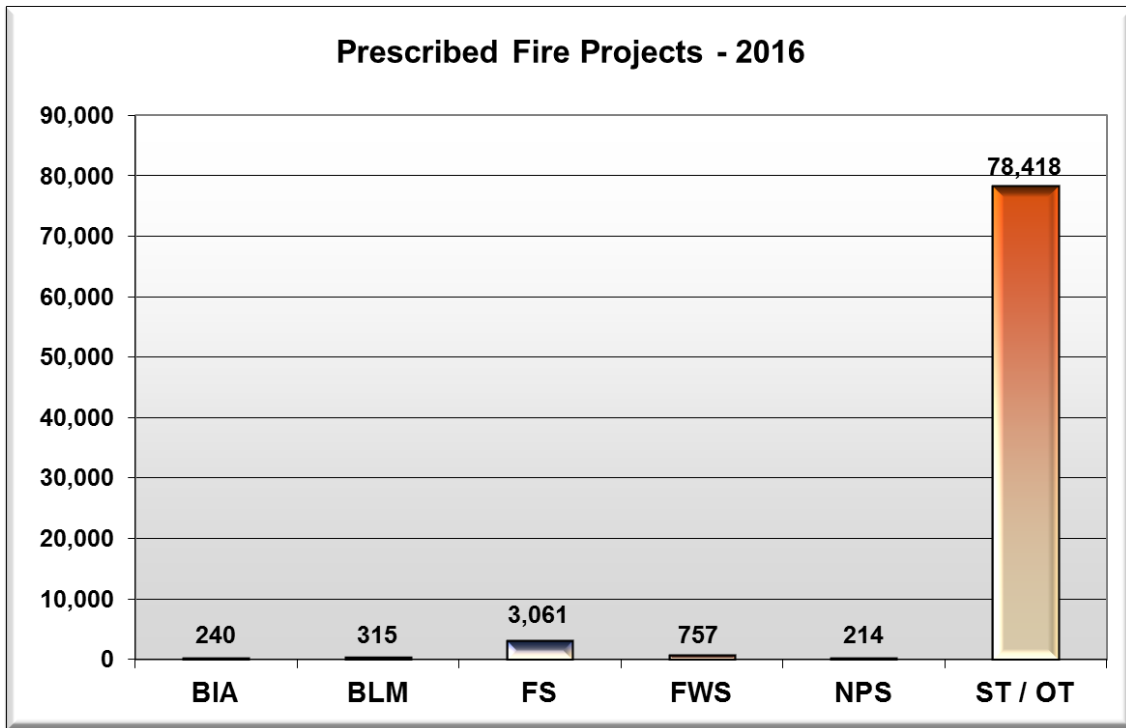


# Prescribed Fire Projects and Acres





# 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

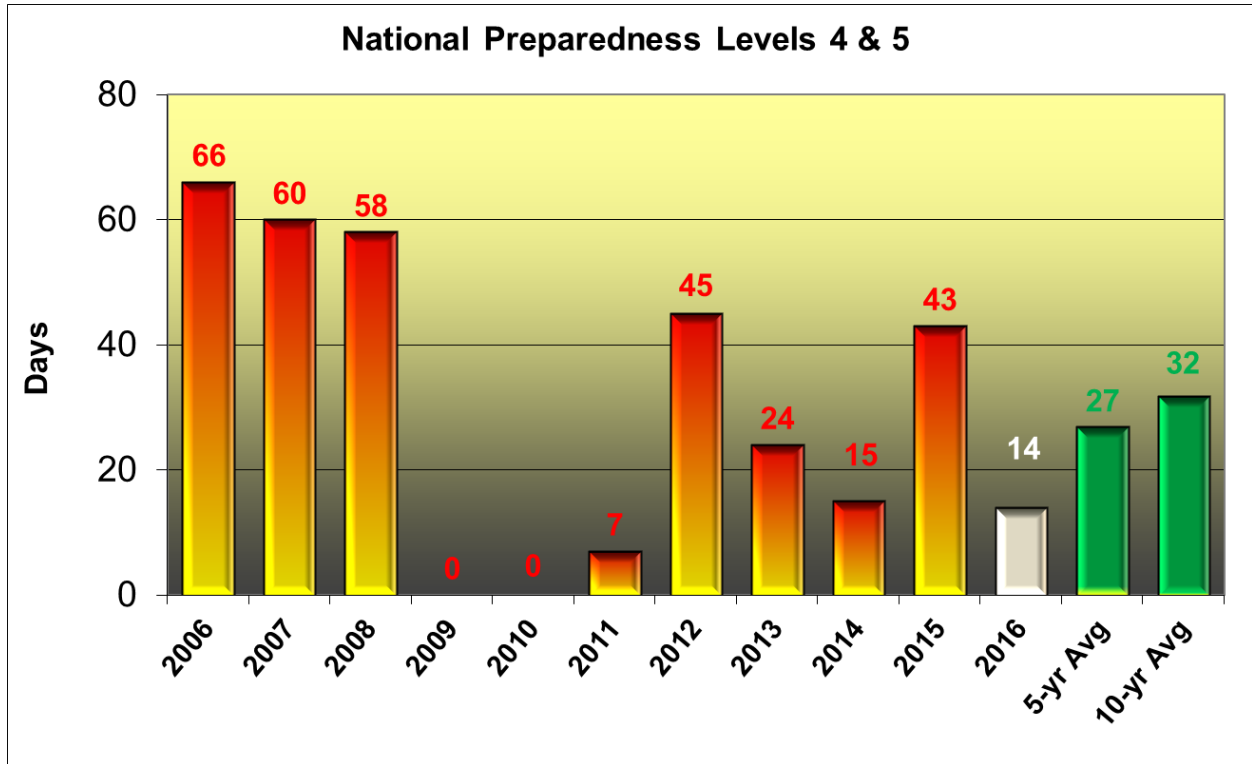
Agency		2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	10 - Yr Avg
BIA	Fires	254	2,186	403	321	201	202	288	245	240	247	462
	Acres	86,161	151,435	124,404	111,352	62,529	80,889	109,629	77,907	99,712	89,330	98,783
BLM	Fires	447	552	431	383	304	328	429	334	315	188	399
	Acres	109,128	152,420	91,622	242,658	39,675	34,492	132,311	84,399	64,454	77,134	105,128
FS	Fires	3,193	3,795	3,766	2,890	2,719	2,497	3,021	2,995	3,061	2,323	3,271
	Acres	955,016	1,244,342	1,408,693	960,992	969,560	1,006,955	1,243,739	993,570	1,284,277	958,264	1,135,903
FWS	Fires	821	1,227	1,024	840	1,001	530	899	727	757	586	905
	Acres	246,617	338,161	257,672	195,055	234,887	123,399	201,426	225,890	266,769	178,394	249,533
NPS	Fires	223	815	251	213	203	154	196	160	214	138	270
	Acres	105,497	137,719	94,500	72,045	62,357	44,347	67,937	33,377	79,881	183,029	80,954
State / Other	Fires	2,731	3,854	11,007	4,025	12,198	15,053	12,211	32,802	78,418	198,952	18,936
	Acres	432,582	507,056	446,971	530,709	602,826	709,958	634,756	1,543,117	2,220,418	4,943,229	878,431
Total	Fires	7,669	12,429	16,882	8,672	16,626	18,764	17,044	37,263	83,005	202,434	24,243
	Acres	1,935,001	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	2,548,732

## Prescribed Fire Projects by Geographic Area

GACC		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	10 - Yr Avg
AK	Fires	4	10	1	6	20	24	16	7	7	15	10
	Acres	20,650	3,990	290	505	8,982	13,226	5,177	59,591	4,953	33,577	12,940
EA	Fires	2,280	2,473	3,549	2,351	2,575	1,933	1,686	2,437	2,688	2,557	2,444
	Acres	232,601	240,918	368,514	310,082	291,768	233,349	136,407	289,368	248,862	281,752	255,137
GB	Fires	276	300	307	219	222	175	206	281	286	232	276
	Acres	72,820	72,380	61,192	51,511	37,831	38,736	34,823	44,623	42,645	58,711	56,429
NO	Fires	744	618	604	724	491	421	335	371	351	308	513
	Acres	54,226	65,608	70,966	55,614	46,026	40,161	36,411	29,146	32,196	34,533	48,769
NR	Fires	902	764	737	807	725	694	458	713	834	647	761
	Acres	75,147	81,170	73,866	83,889	80,358	60,690	34,833	79,725	67,474	60,518	73,066
NW	Fires	2,177	851	886	963	852	682	621	756	589	668	992
	Acres	145,214	113,873	157,303	135,531	92,869	70,067	81,380	104,084	95,035	93,682	113,617
RM	Fires	485	484	633	673	607	350	360	516	455	410	507
	Acres	123,275	105,989	102,045	127,002	117,242	59,116	55,810	81,207	75,139	106,535	94,058
SA	Fires	16,504	1,421	3,293	10,551	2,685	11,793	14,676	11,596	31,488	77,684	12,032
	Acres	2,243,690	1,014,983	1,426,365	1,489,286	1,104,691	1,322,421	1,537,192	1,590,641	2,248,409	3,179,094	1,587,460
SO	Fires	151	207	237	241	189	211	208	144	266	193	200
	Acres	17,177	21,718	22,974	16,928	13,388	16,669	12,183	7,851	14,633	12,420	15,382
SW	Fires	526	522	2,167	321	276	302	177	196	299	291	647
	Acres	153,432	206,899	244,740	149,076	314,011	111,089	64,759	99,671	128,914	154,509	161,630

# National Preparedness Levels

In 2016 the national Preparedness Level (PL) was elevated to PL 2 on June 7 then was raised to PL 3 on July 26 where it remained for three and a half weeks. On August 20 it was raised to PL 4 where it remained for two weeks. On September 3 the PL dropped to 3 and quickly dropped to PL 2 three days later. On September 30 the PL was lowered to 1 where it remained for the rest of the calendar year.



# National Preparedness Level Summary

In 2016 there were 14 days at Preparedness Level 4 and 5.

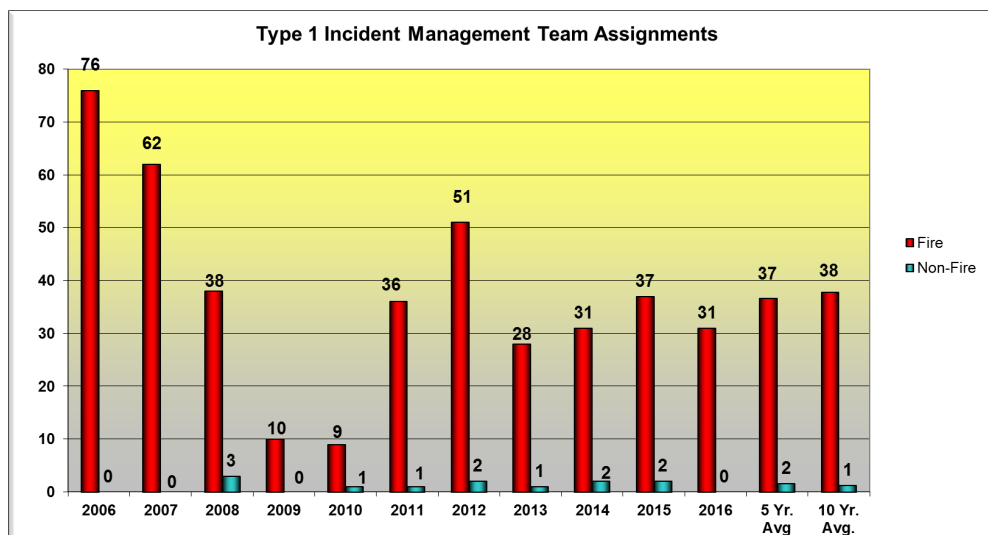
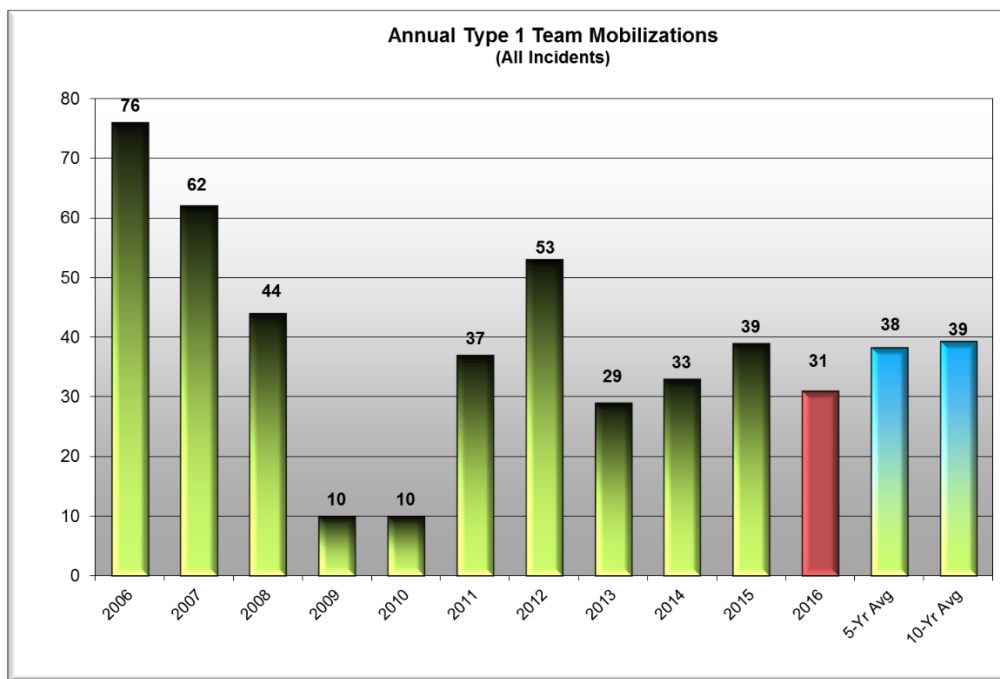
Year	PL1	PL2	PL3	PL4	PL5	Total Days at PL 4 & 5
1990	247	74	31	6	7	13
1991	255	103	7	0	0	0
1992	278	67	15	6	0	6
1993	268	97	0	0	0	0
1994	235	26	54	4	46	50
1995	254	96	15	0	0	0
1996	99	178	60	8	21	29
1997	216	149	0	0	0	0
1998	157	172	30	6	0	6
1999	159	165	33	8	0	8
2000	179	73	61	13	40	53
2001	188	142	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
<b>5-yr Avg</b>	<b>233</b>	<b>60</b>	<b>45</b>	<b>21</b>	<b>6</b>	<b>27</b>
<b>10-yr Avg</b>	<b>220</b>	<b>80</b>	<b>33</b>	<b>18</b>	<b>14</b>	<b>32</b>

# Incident Management Team Mobilizations

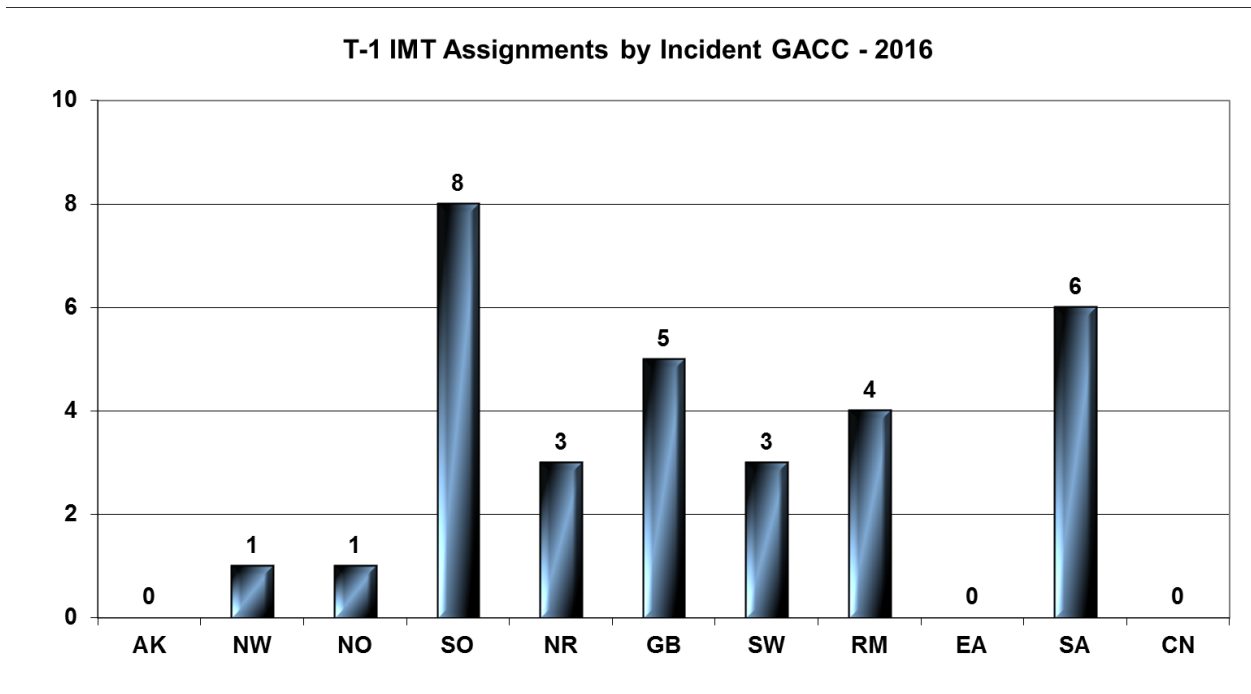
In 2016, National Incident Management Organization (NIMO) teams were assigned to seven wildfire incidents and support assignments for a total of 127 days. Area Command teams were not assigned to any incidents in 2016.

## Type 1 Incident Management Team Mobilizations

Sixteen national Type 1 Teams were available in 2016. Type 1 Teams mobilized to 31 assignments. Of these assignments all 31 were to wildland fires. A total of 5 Type 1 Team assignments were mobilized through NICC. Type 1 teams were assigned a combined total of 439 days in 2016, down from 571 assignment days in 2015. The record was set in 2002 when Type 1 Teams were assigned 85 times for a total of 999 days.

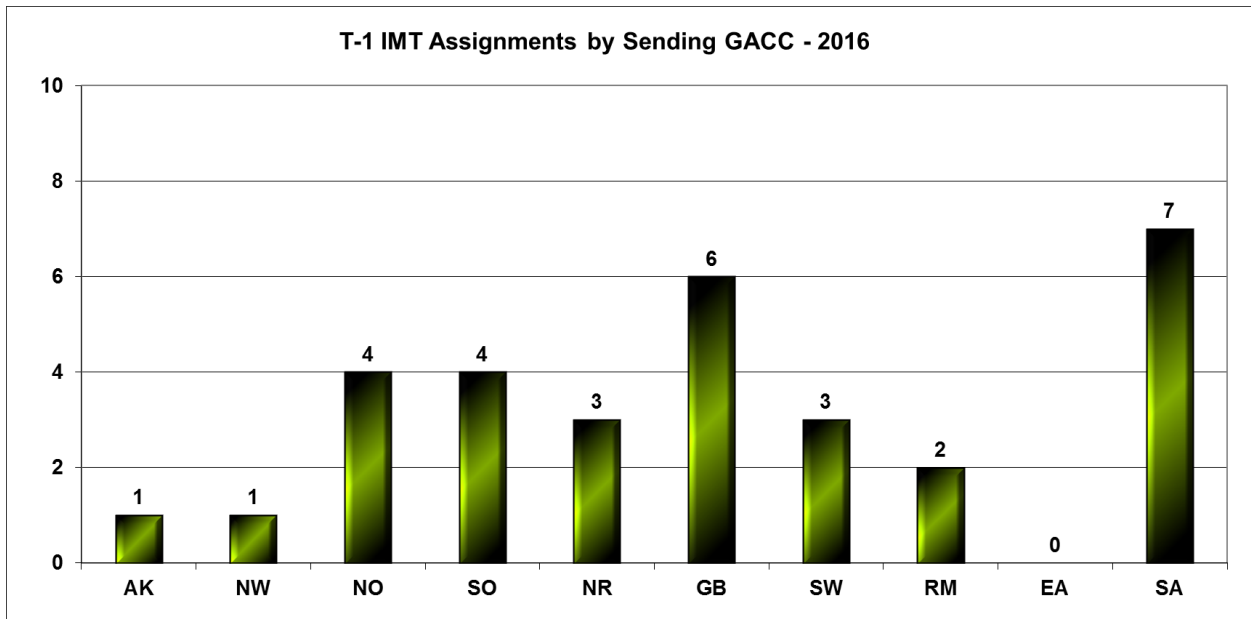


**Type 1 IMT Assignments by Geographic Area**  
 Number of Type 1 Teams assigned by incident Geographic Area.



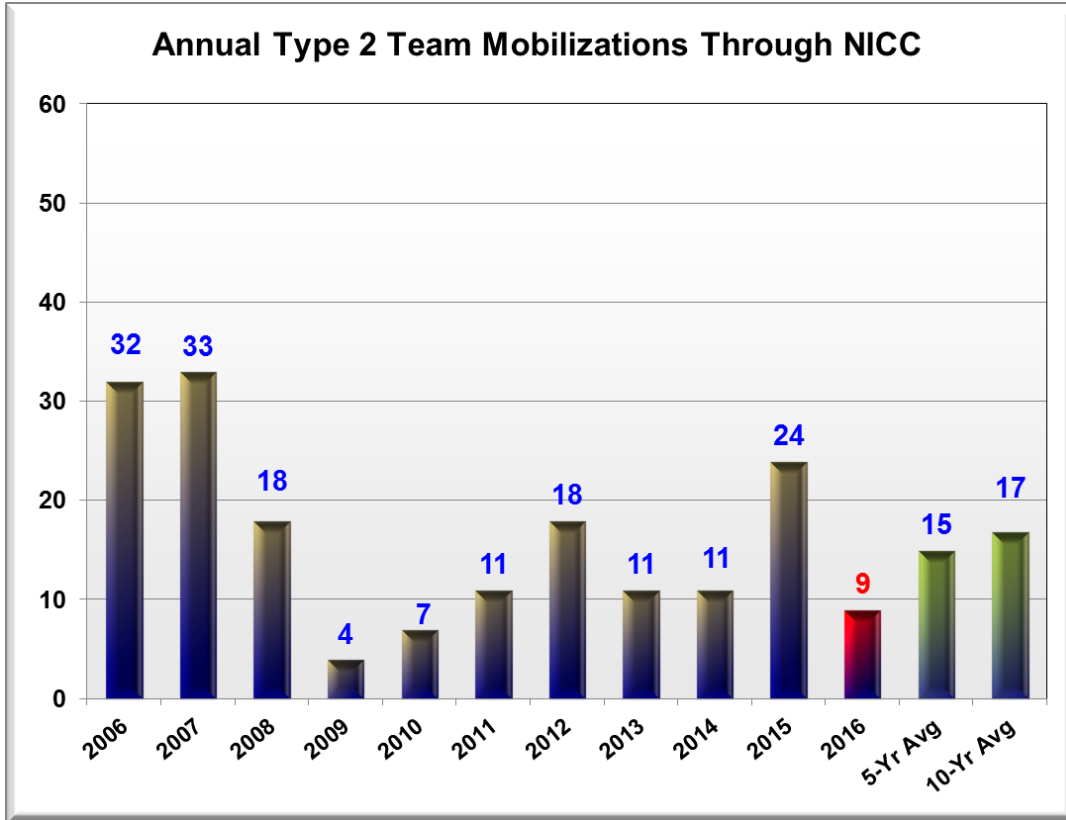
CN – Canada

**Number of Type 1 Teams mobilized by team home Geographic Area.**



## Type 2 Incident Management Team Mobilizations

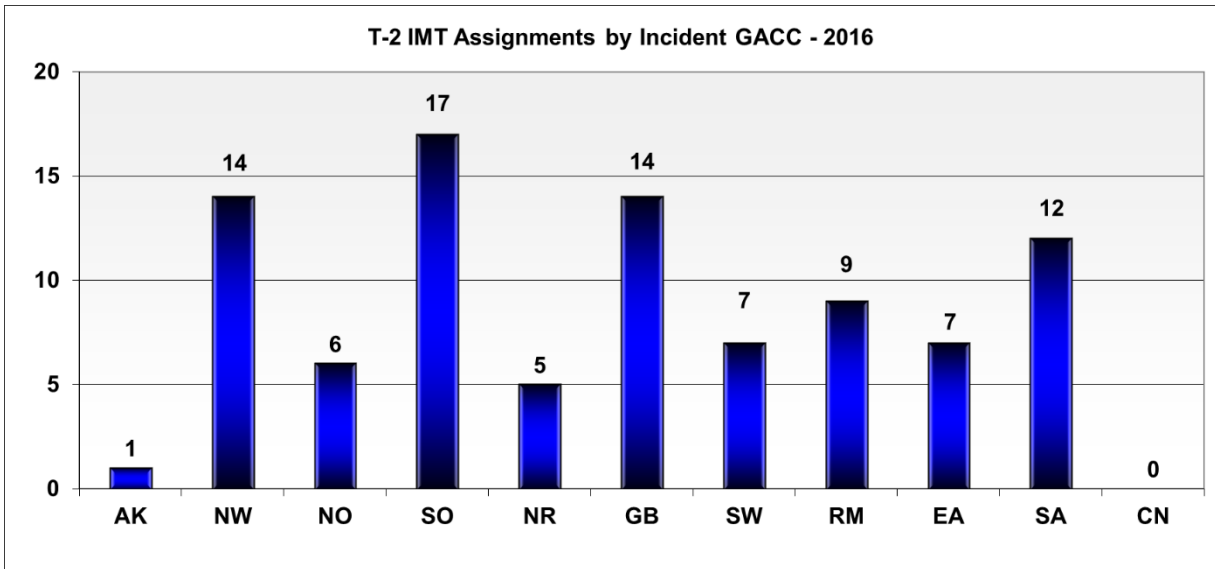
Of the 92 total Type 2 Team assignments in 2016, 9 were filled through NICC. Teams were assigned a total of 1,046 days in 2016, down from 1,537 days assigned in 2015. The following charts and tables summarize total requests by agency and Geographic Area.



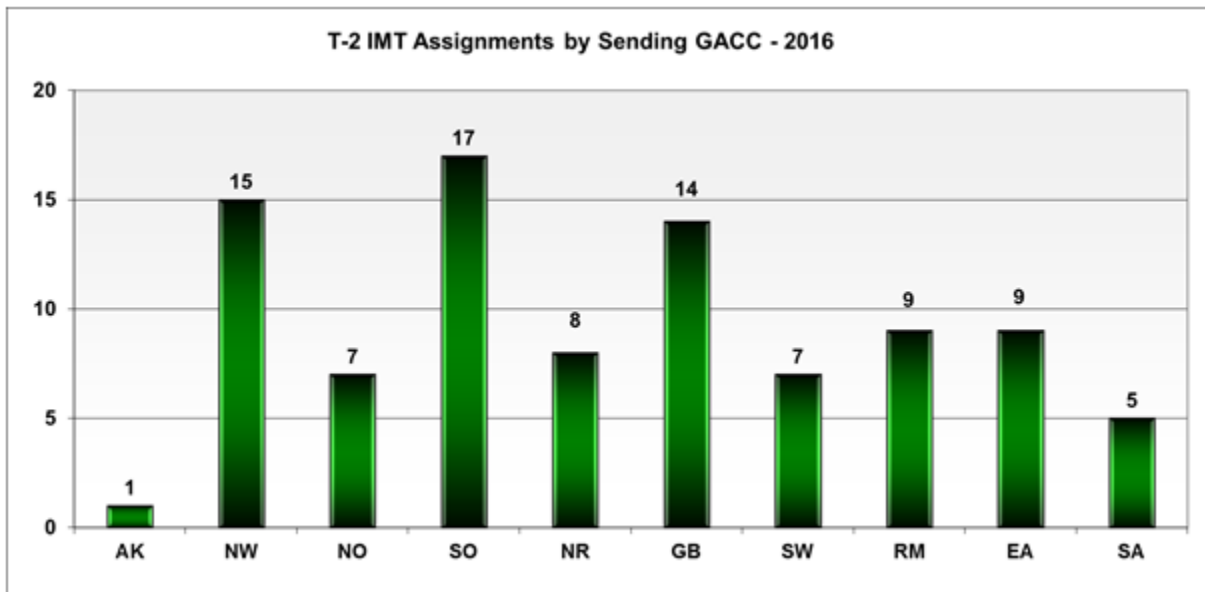


## Type 2 IMT Assignments by Geographic Area

Number of Type 2 Teams assigned by incident Geographic Area.



## Number of Type 2 Teams mobilized by team home Geographic Area



# Incident Management Team Mobilizations

Incident Management Team summary: The tables below depict total Type 1 and Type 2 Incident Management Teams requested through NICC.

## By Requesting Agency

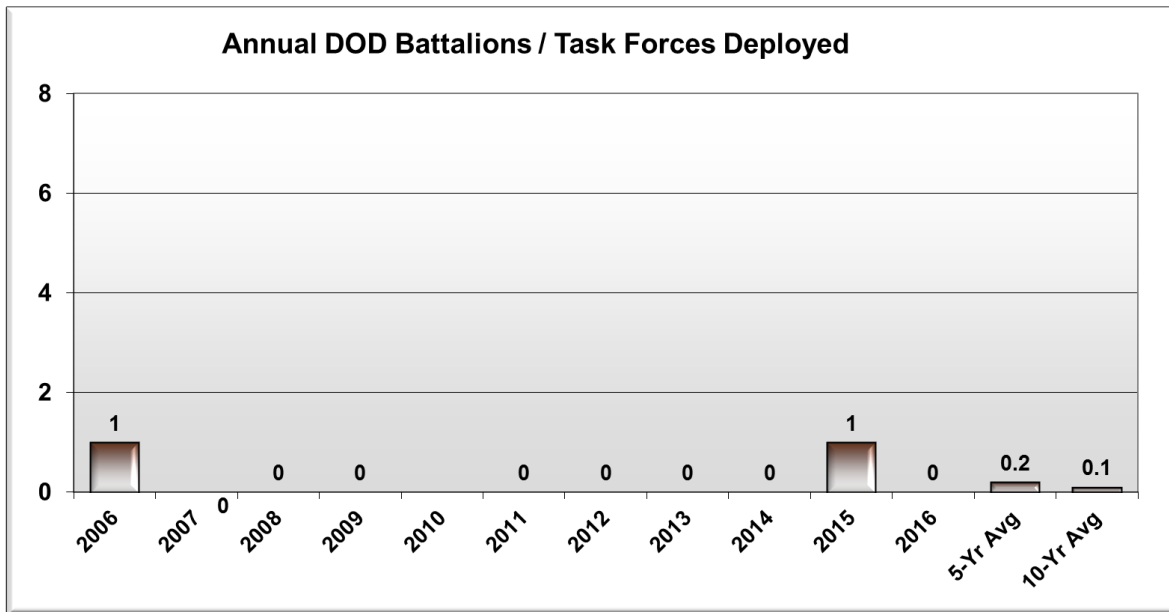
Agency	Type 1 IMT			Total IMT 1	Type 2 IMT			Total IMT 2
	Fill	Cancel	UTF		Fill	Cancel	UTF	
BIA	0	0	0	0	0	0	0	0
BLM	0	0	0	0	0	0	0	0
DOD	0	0	0	0	0	0	0	0
FEMA	0	0	0	0	0	0	0	0
FS	3	0	0	3	8	0	0	8
FWS	0	0	0	0	0	0	0	0
NPS	0	0	0	0	0	0	0	0
ST	1	0	0	1	1	0	0	1
Other	1	0	0	1	0	0	0	0
<b>Total</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>9</b>

## By Requesting Geographic Area

GACC	Type 1 IMT			Total IMT 1	Type 2 IMT			Total IMT 2
	Fill	Cancel	UTF		Fill	Cancel	UTF	
AK	0	0	0	0	0	0	0	0
EA	0	0	0	0	1	0	0	1
GB	1	0	0	1	0	0	0	0
NIFC	0	0	0	0	0	0	0	0
NO	0	0	0	0	0	0	0	0
NR	0	0	0	0	0	0	0	0
NW	0	0	0	0	0	0	0	0
RM	2	0	0	2	1	0	0	1
SA	1	0	0	1	7	0	0	7
SO	1	0	0	1	0	0	0	0
SW	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
CN	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>9</b>

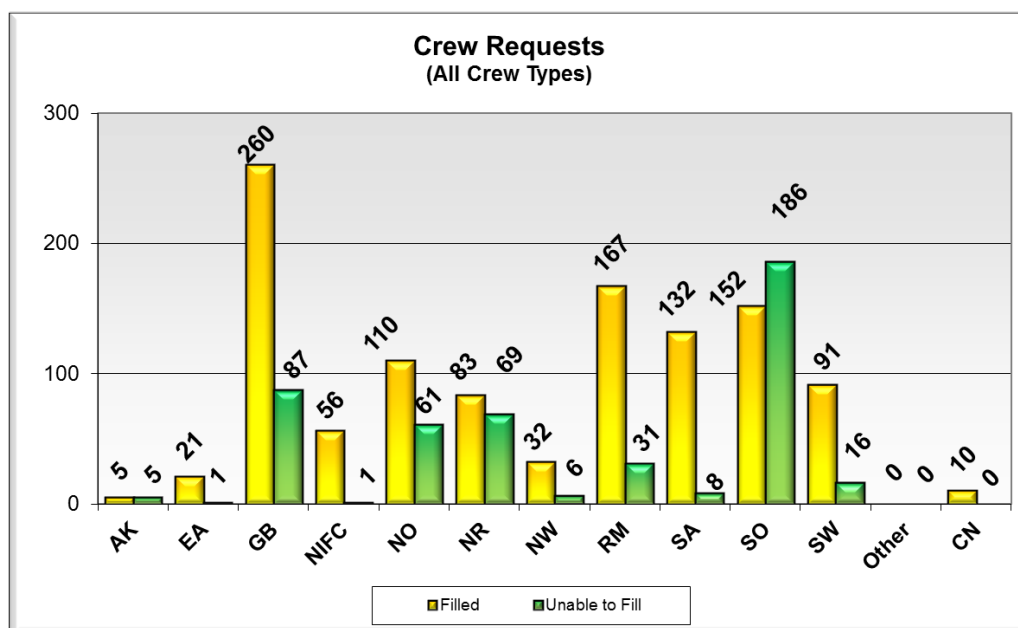
# Department of Defense Mobilizations

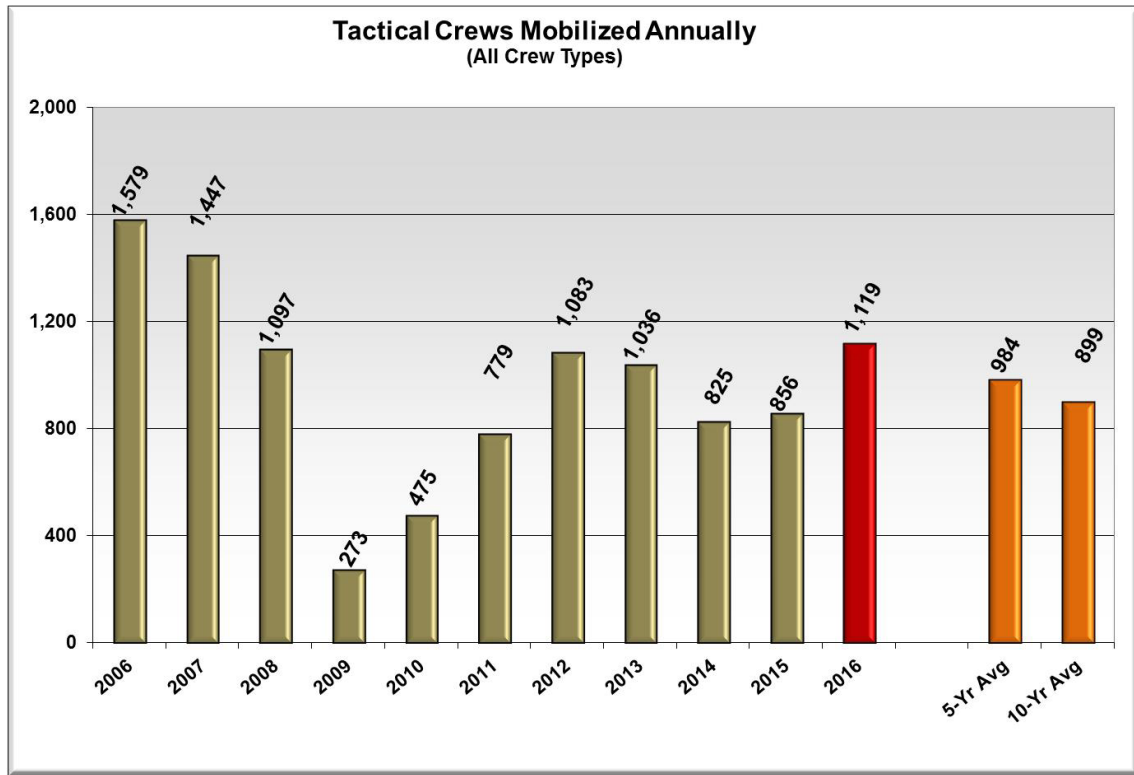
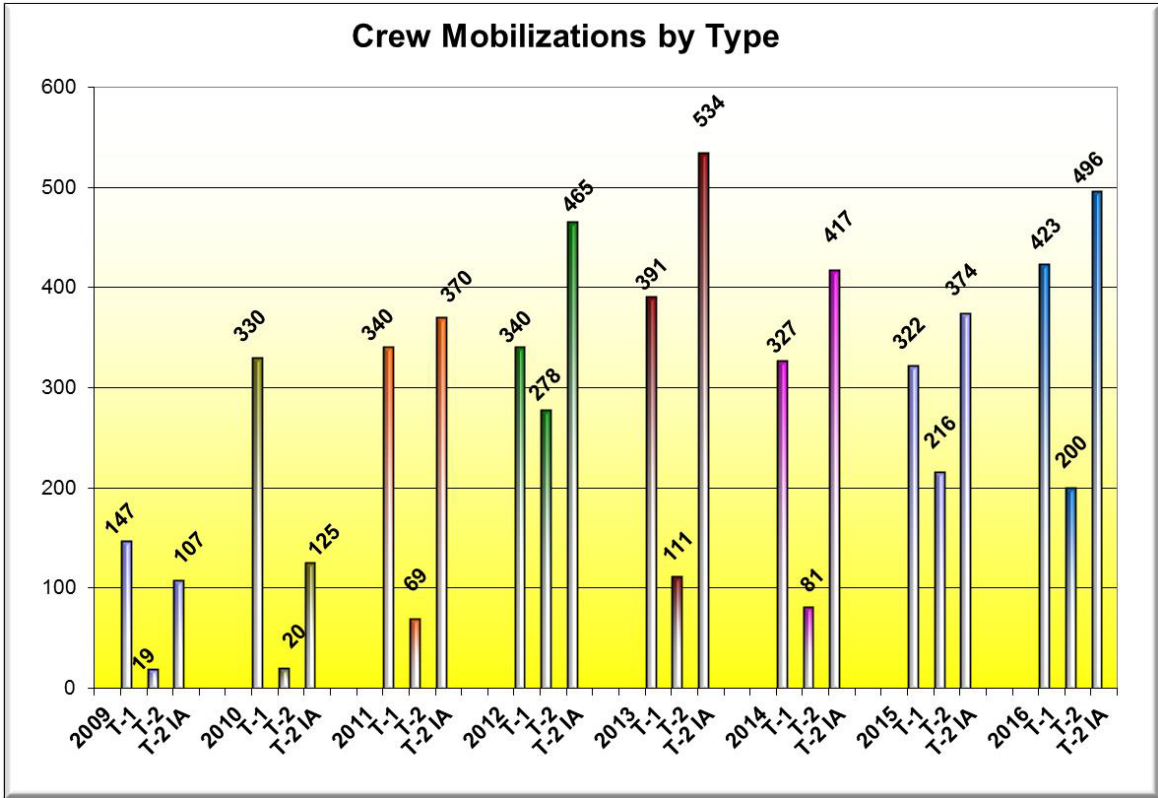
No battalions or task forces were mobilized by the Department of Defense in 2016. The number of Army battalions and task forces deployed annually is shown below.



# Crew Mobilizations

NICC processed 1,731 crew requests in 2016. Of these requests, 1,119 were filled, 141 requests were canceled, and 471 were UTF. There were 801 Type 1 crew requests, 247 Type 2 crew requests and 683 Type 2 IA crew requests placed to NICC.





Tactical crews include Type 1, Type 2 and Type 2 IA.

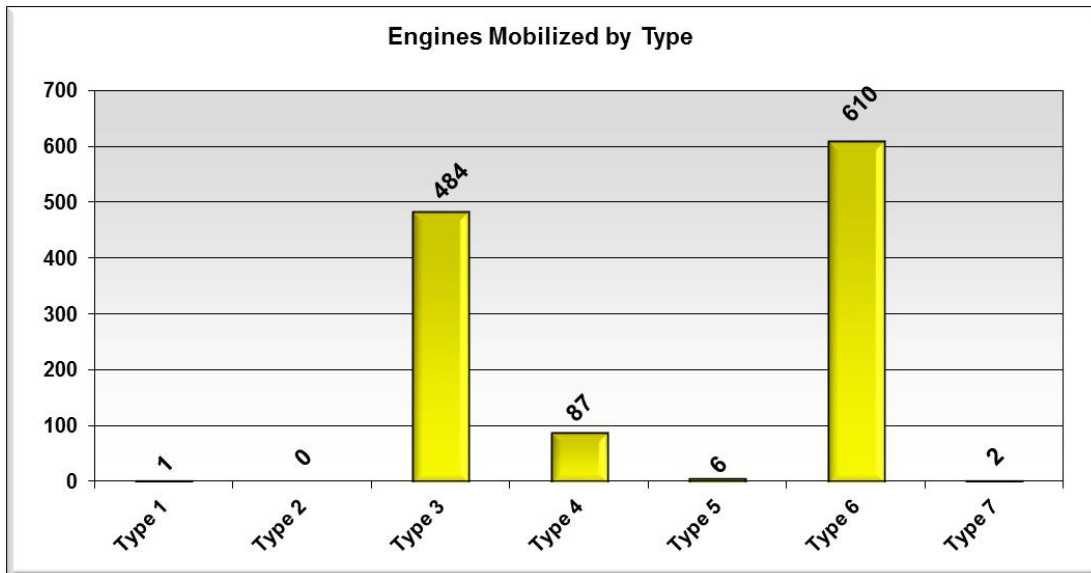
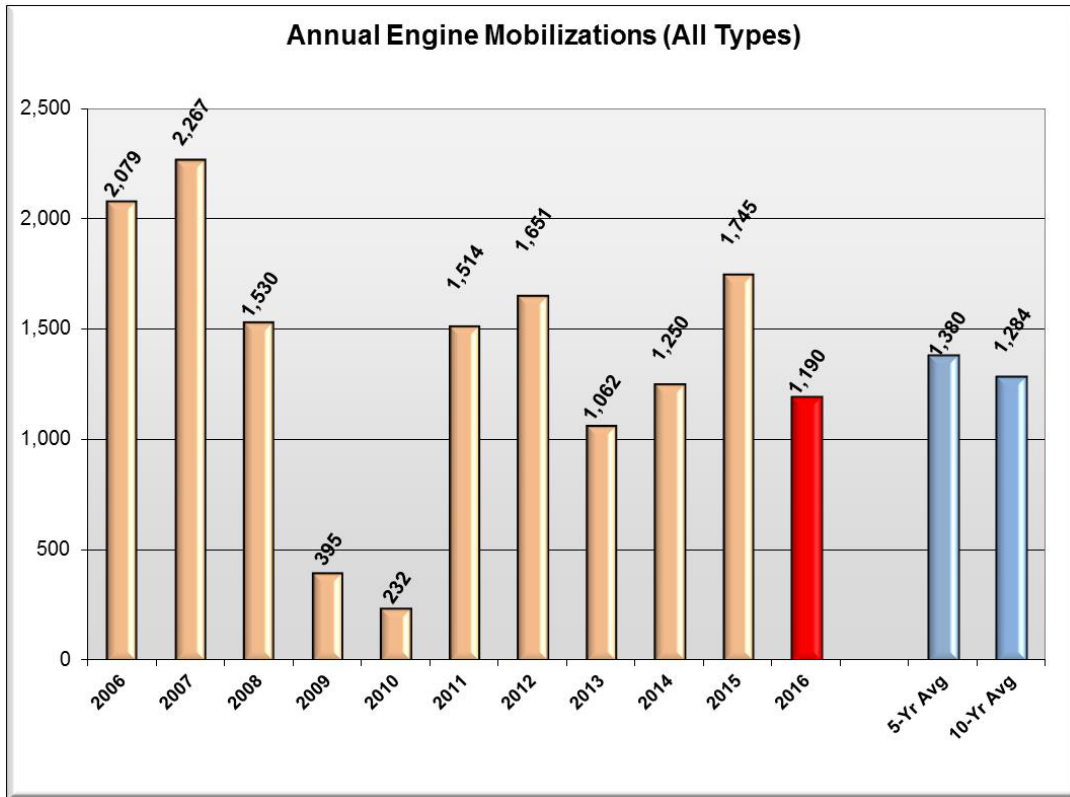
## Crew Summary by Requesting Agency and GACC

Agency	Type 1			Type 2			Type 2-IA			Crews Total		
	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF
BIA	7	4	3	1	0	1	6	2	0	14	6	4
BLM	23	0	26	14	0	1	19	1	6	56	1	33
DOD	1	0	10	0	0	0	0	0	0	1	0	10
FEMA	0	0	0	0	0	0	0	0	0	0	0	0
FS	297	35	220	116	12	6	371	43	61	784	90	287
FWS	2	0	0	0	0	0	1	1	1	3	1	1
NPS	19	1	3	0	0	0	8	3	0	27	4	3
ST	43	12	45	65	1	26	68	22	44	176	35	115
Other	21	3	16	4	0	0	23	1	2	48	4	18
Canada	10	0	0	0	0	0	0	0	0	10	0	0
<b>Total</b>	<b>423</b>	<b>55</b>	<b>323</b>	<b>200</b>	<b>13</b>	<b>34</b>	<b>496</b>	<b>73</b>	<b>114</b>	<b>1,119</b>	<b>141</b>	<b>471</b>
<b>Total</b>		<b>801</b>			<b>247</b>			<b>683</b>			<b>1,731</b>	

GACC	Type 1			Type 2			Type 2-IA			Crews Total		
	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF
AK	5	0	5	0	0	0	0	0	0	5	0	5
EA	19	3	0	0	0	0	2	2	1	21	5	1
GB	72	14	58	49	1	0	139	11	29	260	26	87
NIFC	38	1	0	0	0	0	18	2	1	56	3	1
NO	18	4	60	56	10	0	36	6	1	110	20	61
NR	29	8	47	8	0	0	46	10	22	83	18	69
NW	20	5	5	2	0	0	10	1	1	32	6	6
RM	60	9	27	14	0	1	93	11	3	167	20	31
SA	35	1	1	21	1	3	76	13	4	132	15	8
SO	63	7	107	46	1	29	43	13	50	152	21	186
SW	54	3	13	4	0	1	33	4	2	91	7	16
Other	0	0	0	0	0	0	0	0	0	0	0	0
CN	10	0	0	0	0	0	0	0	0	10	0	0

# Engine and Tactical Water Tender Mobilizations

The NICCC processed 1,467 engine requests in 2016. Of these requests, 1,190 were filled, 174 were canceled and 103 were UTF. There were 53 requests placed to NICCC for tactical water tenders, of which 37 were filled, 13 canceled, and three UTF.



## Engine Summary by Requesting Agency

Agency	Type - 1			Type - 2			Type - 3			Type - 4			Type - 5		
	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF
BIA	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
BLM	0	0	0	0	0	0	46	8	10	27	5	2	1	0	0
DOD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FEMA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FS	0	0	0	0	0	0	341	58	43	55	2	4	4	2	0
FWS	1	0	0	0	0	0	6	0	0	1	0	0	0	0	0
NPS	0	0	0	0	0	0	10	0	0	2	0	0	0	0	0
ST	0	5	0	0	0	0	50	25	5	0	0	0	1	0	0
Other	0	0	0	0	0	0	30	0	0	2	0	0	0	0	0
<b>Total</b>	<b>1</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>484</b>	<b>91</b>	<b>58</b>	<b>87</b>	<b>7</b>	<b>6</b>	<b>6</b>	<b>2</b>	<b>0</b>
<b>Total</b>	<b>6</b>			<b>0</b>			<b>633</b>			<b>100</b>			<b>8</b>		

Agency	Type - 6			Type - 7			Other			Tactical Water Tender			Engine/TWT Total		
	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF
BIA	65	1	5	2	0	0	0	0	0	0	0	0	68	1	5
BLM	35	2	0	0	0	0	0	0	0	8	1	0	117	16	12
DOD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FEMA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FS	371	61	21	0	2	1	0	0	0	18	9	3	789	134	72
FWS	6	0	0	0	0	0	0	0	0	2	0	0	16	0	0
NPS	15	2	0	0	0	0	0	0	0	2	0	0	29	2	0
ST	117	1	12	0	0	0	0	0	0	0	0	0	168	31	17
Other	1	0	0	0	0	0	0	0	0	7	3	0	40	3	0
<b>Total</b>	<b>610</b>	<b>67</b>	<b>38</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>37</b>	<b>13</b>	<b>3</b>	<b>1,227</b>	<b>187</b>	<b>106</b>
<b>Total</b>	<b>715</b>			<b>5</b>			<b>0</b>			<b>53</b>			<b>1,520</b>		

## Engine Summary by Requesting Geographic Area

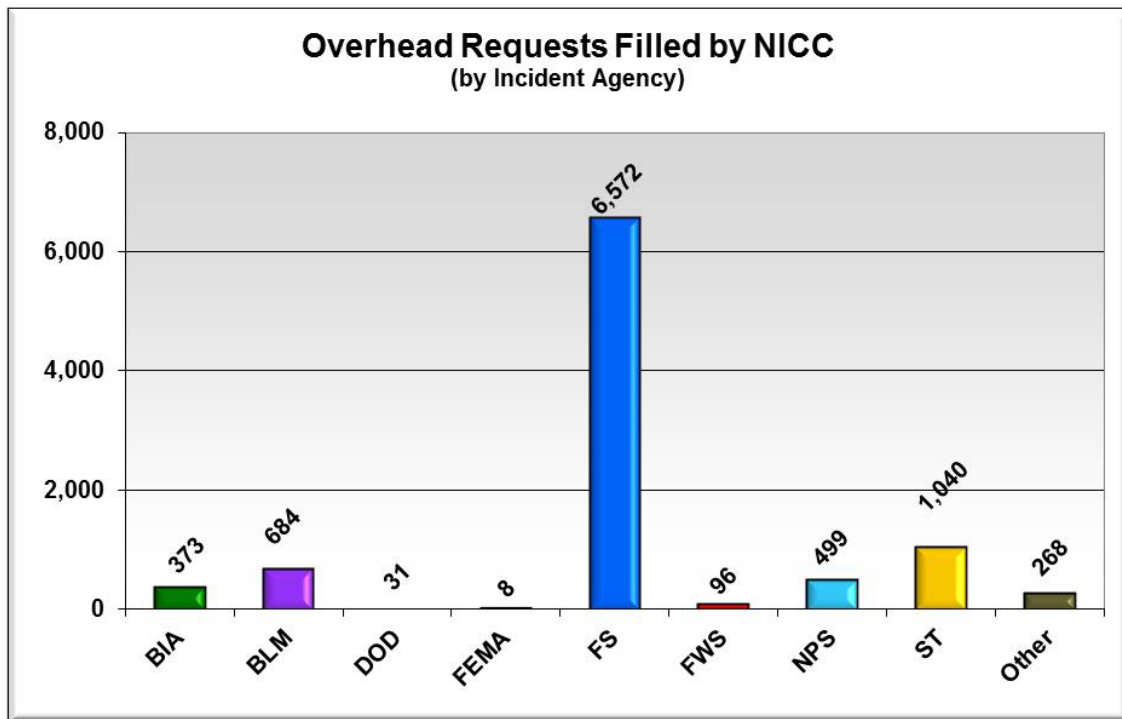
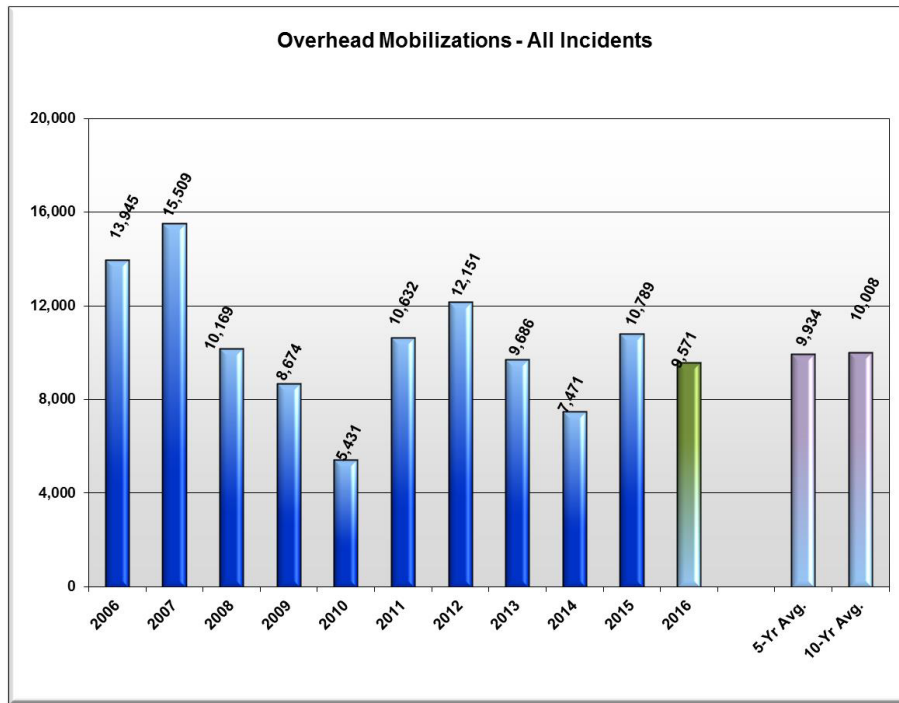
GACC	Type - 1			Type - 2			Type - 3			Type - 4			Type - 5		
	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF
AK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GB	0	0	0	0	0	0	86	9	15	46	3	0	4	2	0
NIFC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NO	0	0	0	0	0	0	109	21	2	3	0	4	0	0	0
NR	0	0	0	0	0	0	7	1	0	0	0	0	0	0	0
NW	0	0	0	0	0	0	17	0	11	1	1	1	0	0	0
RM	0	5	0	0	0	0	58	6	0	16	3	1	1	0	0
SA	0	0	0	0	0	0	78	3	26	10	0	0	1	0	0
SO	0	0	0	0	0	0	108	45	3	2	0	0	0	0	0
SW	1	0	0	0	0	0	21	6	1	9	0	0	0	0	0
CN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

GACC	Type - 6			Type - 7			Other			Water Tender		
	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF
AK	0	0	0	0	0	0	0	0	0	0	0	0
EA	30	3	0	0	0	0	0	0	0	2	0	0
GB	47	9	0	0	0	0	0	0	0	7	3	0
NIFC	0	0	0	0	0	0	0	0	0	0	0	0
NO	1	0	0	0	0	0	0	0	0	0	0	0
NR	40	2	4	1	0	0	0	0	0	0	0	0
NW	13	1	0	0	0	0	0	0	0	0	0	0
RM	73	10	4	1	0	0	0	0	0	16	4	0
SA	263	22	17	0	2	0	0	0	0	6	3	3
SO	57	8	12	0	0	1	0	0	0	0	0	0
SW	86	12	1	0	0	0	0	0	0	6	3	0
CN	0	0	0	0	0	0	0	0	0	0	0	0



# Overhead Mobilizations

A total of 12,054 requests for overhead positions were processed by NICC in 2016. Of these requests, 9,571 were filled, 1,143 were canceled and 1,340 were UTF. The chart below shows total overhead requests filled annually through NICC.



## Overhead Requests Summary by Requesting Agency and GACC

Agency	Fill	Cancel	UTF
BIA	373	63	40
BLM	684	109	76
DOD	31	23	8
FEMA	8	0	0
FS	6,572	678	963
FWS	96	15	5
NPS	499	65	74
ST	1,040	145	137
Other	268	45	37
<b>Total</b>	<b>9,571</b>	<b>1,143</b>	<b>1,340</b>
<b>Total</b>	<b>12,054</b>		

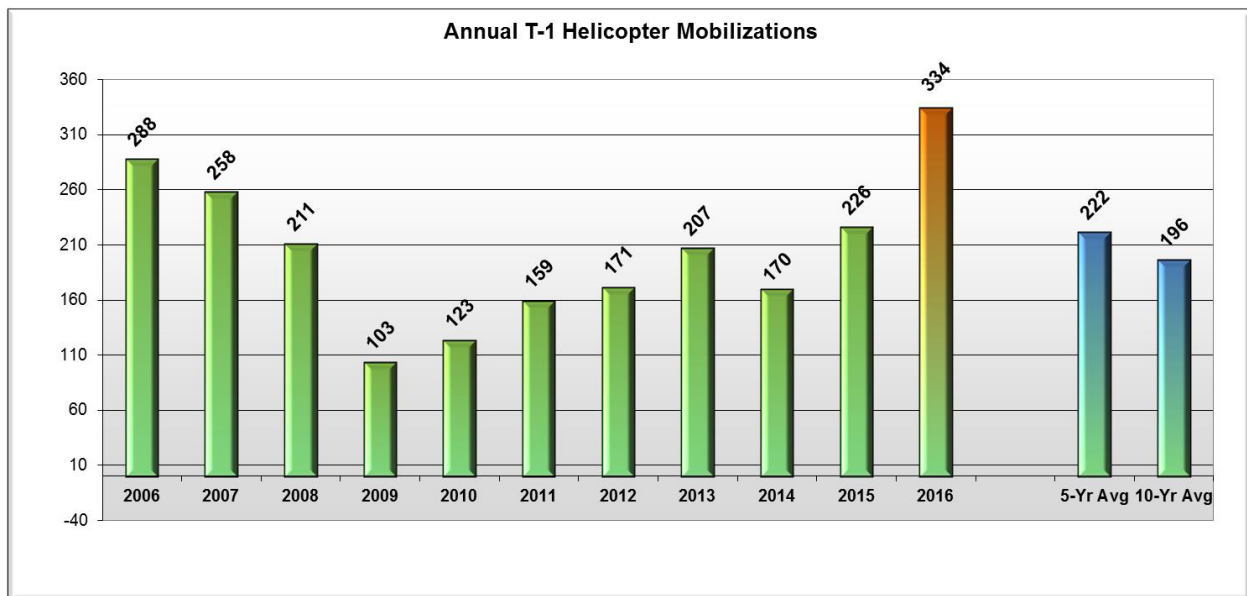
GACC	Fill	Cancel	UTF
AK	90	4	29
EA	236	30	16
GB	1,663	189	268
NIFC	53	3	0
NO	452	45	115
NR	632	51	108
NW	568	140	92
RM	1,281	136	130
SA	2,030	178	154
SO	1,582	264	324
SW	982	103	104
Other	0	0	0
CN	2	0	0

# Helicopter Mobilizations

A total of 797 Type 1, 2 and 3 helicopter requests were processed by NICC in 2016: 697 were filled, 42 were canceled and 58 were UTF. Of the 375 Type 1 helicopter requests placed to NICC: 334 were filled, 18 were canceled and 23 were UTF. Of the 300 requests placed to NICC for Type 2 helicopters: 267 were filled, 17 canceled and 16 were UTF. Of the 122 requests placed to NICC for Type 3 helicopters: 96 were filled, 7 canceled and 19 were UTF.

## Type 1 Helicopter Summary

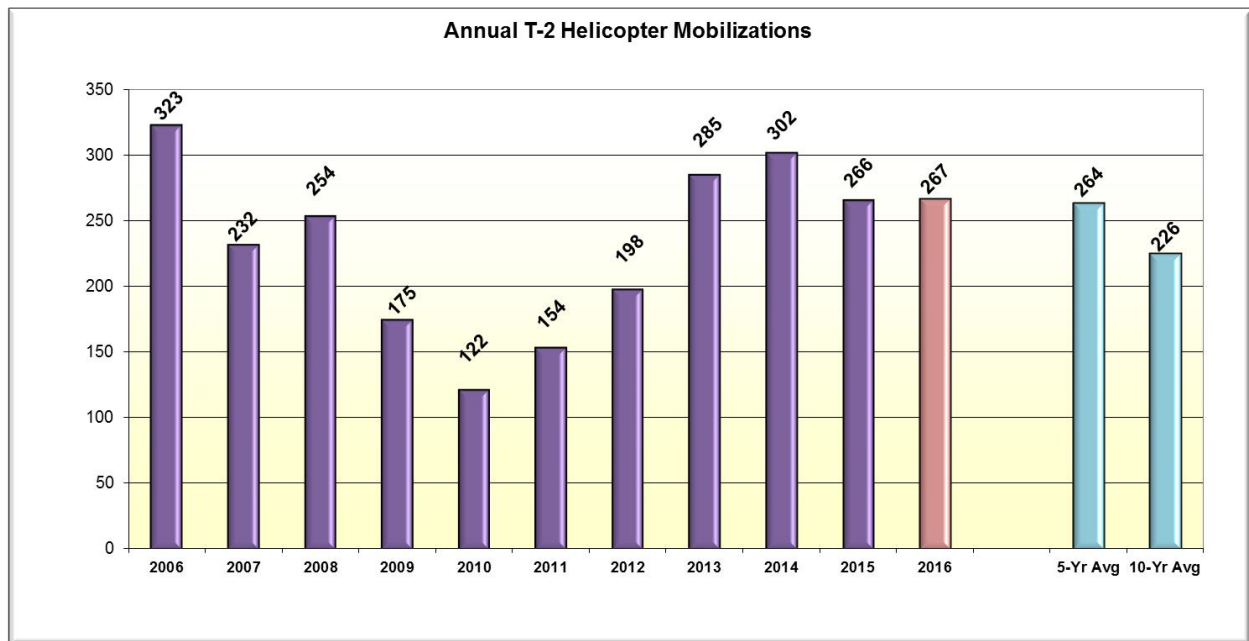
Agency	CWN Type 1L	Type 1 EXC	Type 1L	
	Fill	Fill	UTF	Cancel
BIA	5	2	1	0
BLM	8	13	1	3
DOD	1	1	0	0
FEMA	0	0	0	0
FS	119	93	18	13
FWS	0	0	0	0
NPS	10	3	0	1
ST	55	16	0	1
Other	4	4	3	0
<b>Total</b>	<b>202</b>	<b>132</b>	<b>23</b>	<b>18</b>
<b>Total</b>	<b>334</b>		<b>41</b>	



## Type 2 Helicopter Summary

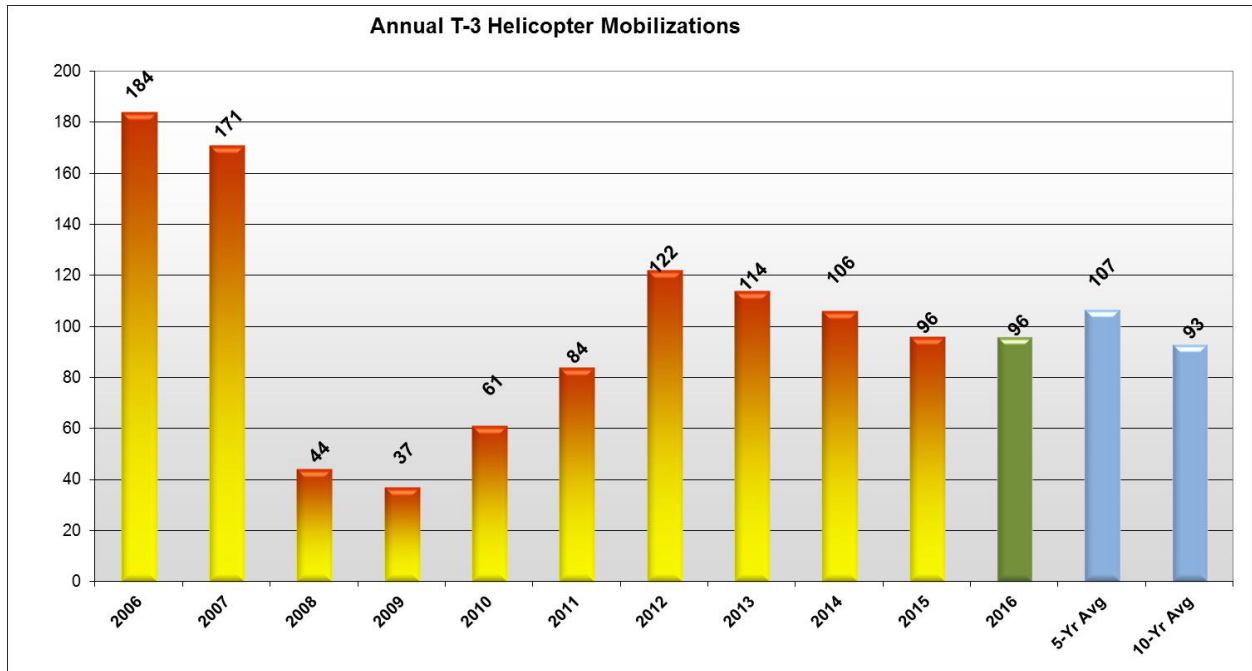
Agency	CWN Type 2S	CWN Type 2L	Type 2 EXC	Type 2S		Type 2L	
	Fill	Fill	Fill	UTF	Cancel	UTF	Cancel
BIA	1	6	2	0	0	0	0
BLM	7	5	8	1	1	0	0
DOD	0	0	0	0	0	0	0
FEMA	0	0	0	0	0	0	0
FS	16	55	52	7	12	6	2
FWS	0	1	1	0	0	0	0
NPS	1	2	5	0	0	0	0
ST	29	48	20	2	0	0	0
Other	0	6	2	0	0	0	2
<b>Total</b>	<b>54</b>	<b>123</b>	<b>90</b>	<b>10</b>	<b>13</b>	<b>6</b>	<b>4</b>
<b>Total</b>	<b>267</b>			<b>23</b>		<b>10</b>	

S – Standard Use      L – Limited Use



### Type 3 Helicopter Summary

Agency	CWN Type 3	Type 3 EXC	Type 3		Helicopter Total			Total All Requests
	Fill	Fill	UTF	Cancel	Fill	Cancel	UTF	
BIA	8	1	0	2	25	2	1	28
BLM	4	4	1	0	49	4	3	56
DOD	0	0	0	0	2	0	0	2
FEMA	0	0	0	0	0	0	0	0
FS	46	19	13	4	400	31	44	475
FWS	1	0	0	0	3	0	0	3
NPS	6	0	3	0	27	1	3	31
ST	5	2	2	1	175	2	4	181
Other	0	0	0	0	16	2	3	21
<b>Total</b>	<b>70</b>	<b>26</b>	<b>19</b>	<b>7</b>	<b>697</b>	<b>42</b>	<b>58</b>	<b>797</b>
<b>Total</b>	<b>96</b>		<b>26</b>					



## Helicopter Summary by Requesting Geographic Area

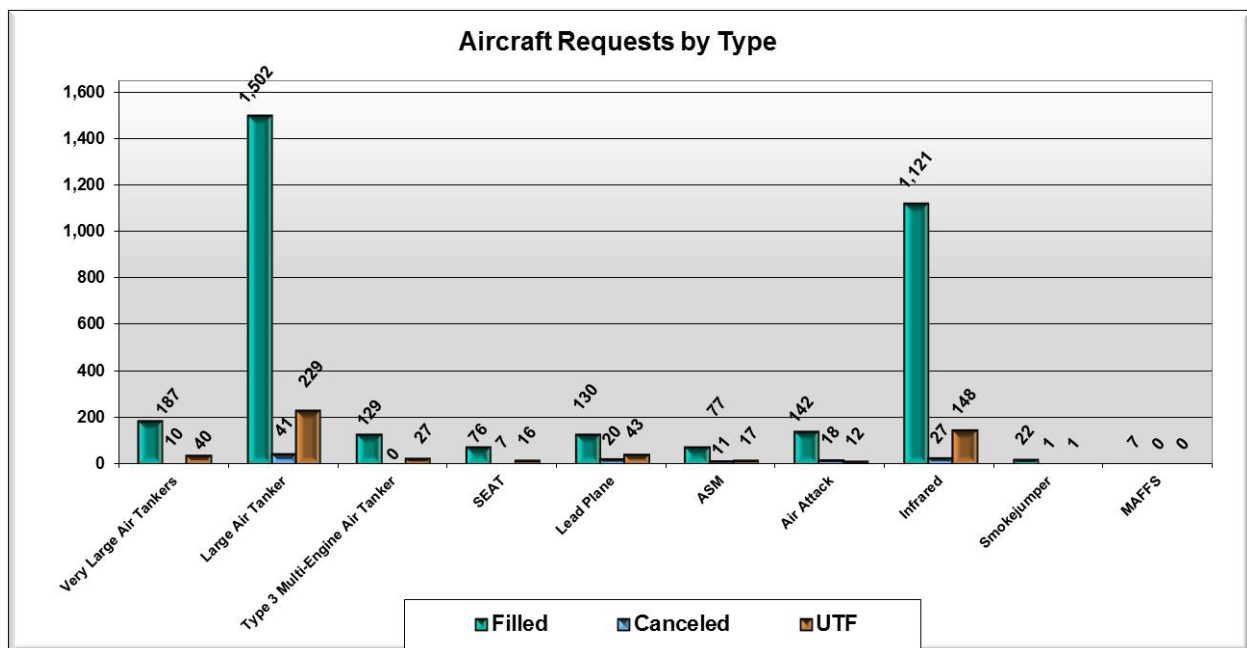
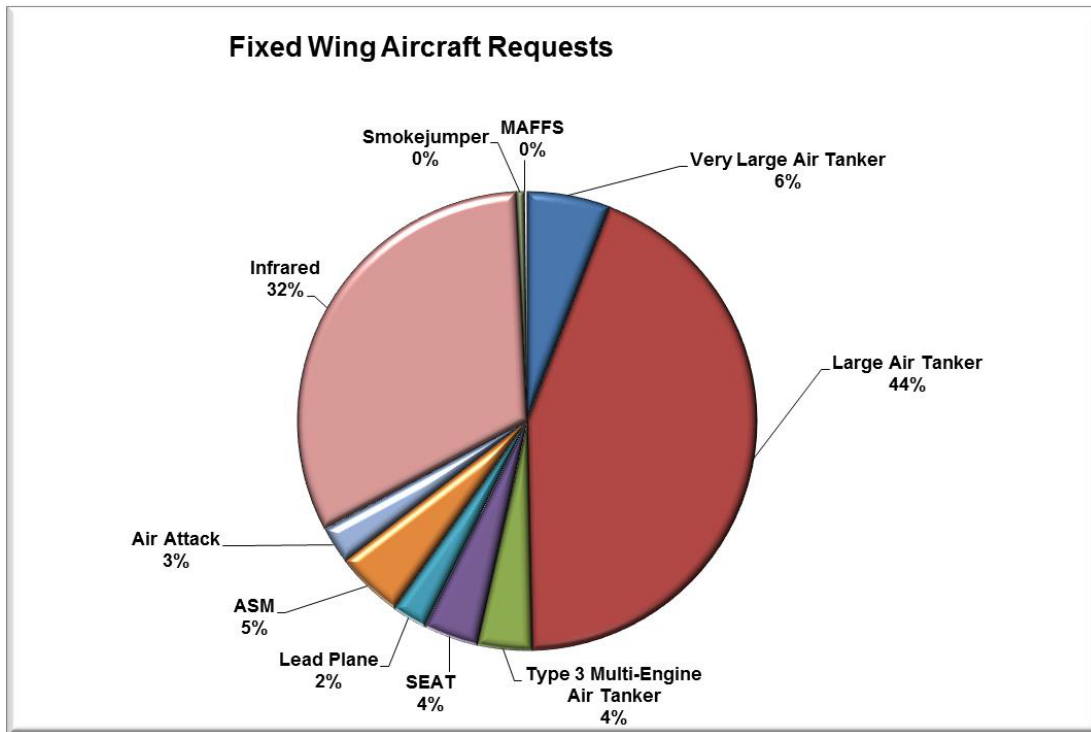
GACC	Type 1L CWN	Type 1 EXC	Type 1L	
	Fill	Fill	UTF	Cancel
AK	1	0	0	0
EA	2	1	0	0
GB	23	19	5	4
NIFC	1	0	0	0
NO	45	13	1	0
NR	15	17	3	1
NW	25	12	3	2
RM	16	23	4	5
SA	24	16	0	0
SO	47	17	7	4
SW	3	14	0	2
Other	0	0	0	0
CN	0	0	0	0

GACC	Type 2S CWN	Type 2L CWN	Type 2 EXC	Type 2S		Type 2L	
	Fill	Fill	Fill	UTF	Cancel	UTF	Cancel
AK	0	0	0	0	0	0	0
EA	2	0	1	0	0	0	0
GB	0	1	15	2	0	0	0
NIFC	0	0	1	0	0	0	0
NO	30	27	18	2	2	1	1
NR	1	37	2	1	1	1	1
NW	7	25	5	1	3	4	0
RM	2	6	7	1	2	0	2
SA	0	5	22	0	0	0	0
SO	12	21	10	3	3	0	0
SW	0	1	9	0	2	0	0
Other	0	0	0	0	0	0	0
CN	0	0	0	0	0	0	0

GACC	Type 3 CWN	Type 3 EXC	Type 3	
	Fill	Fill	UTF	Cancel
AK	0	0	0	0
EA	2	0	0	0
GB	16	10	7	0
NIFC	0	0	0	0
NO	9	0	3	2
NR	5	1	4	3
NW	15	3	1	1
RM	13	4	3	0
SA	0	1	0	0
SO	0	3	0	1
SW	10	4	1	0
Other	0	0	0	0
CN	0	0	0	0

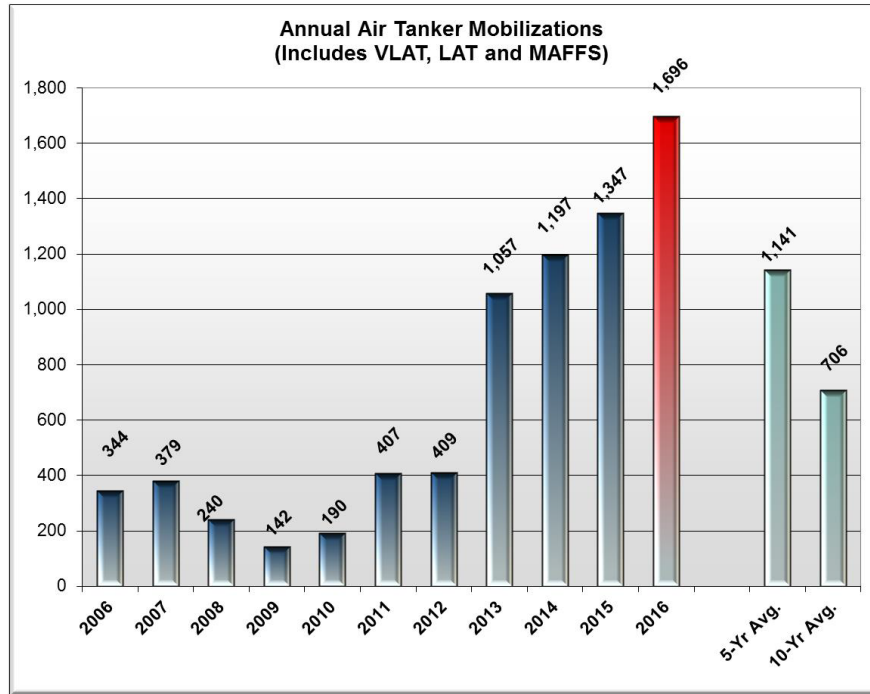
# Fixed Wing Aircraft Mobilizations

The categories for fixed wing aircraft requests include heavy air tankers, multi engine airtanker (CL-215/415), single engine air tankers (SEAT), lead planes, aerial supervision modules (ASM), air attack, infrared, and smokejumper aircraft. A total of 3,668 fixed wing requests were received at NICC: 3,077 were filled, 125 were canceled and 466 were UTF.



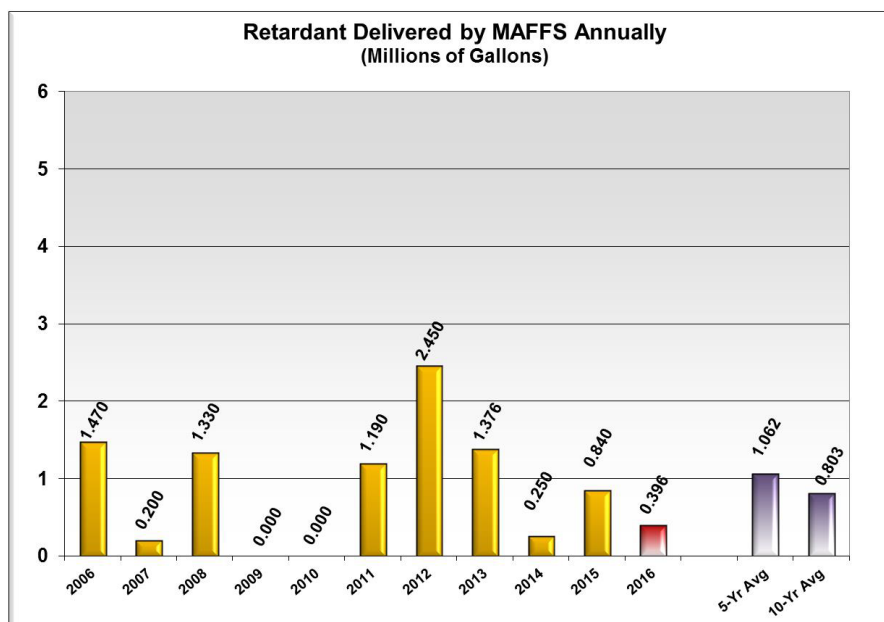
## Air Tanker Mobilizations

A total of 2,016 Type 1 and 2 heavy air tanker requests (civilian and military MAFFS) were processed by NICC in 2016. Of that total, 1,689 (civilian) and 7 (MAFFS) requests were filled, 51 were canceled and 269 were UTF.



Note: Changes in the way air tanker requests are processed in ROSS, as well the number of air tankers available for fire suppression account for much of the increase from 2013 - 2016.

## Modular Airborne Fire Fighting Systems (MAFFS)





## Fixed Wing Aircraft Summary by Requesting Agency

Agency	Very Large Air Tanker (VLAT)			Large Air Tanker			MAFFS			Type 3 Multi-Engine Air Tanker			SEAT			Lead Plane		
	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF
BIA	11	0	0	66	1	5	0	0	0	1	0	0	3	2	4	2	0	0
BLM	23	2	10	182	9	29	2	0	0	8	0	0	20	2	0	10	6	12
DOD	7	0	1	31	1	1	0	0	0	0	0	0	0	0	0	1	0	0
FEMA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FS	87	3	16	703	21	151	3	0	0	88	0	13	32	2	11	94	12	20
FWS	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0
NPS	1	1	1	15	1	3	2	0	0	0	0	6	1	1	0	2	0	0
ST	48	4	10	400	7	25	0	0	0	23	0	2	16	0	1	11	2	5
Other	10	0	2	104	1	15	0	0	0	8	0	6	4	0	0	10	0	6
<b>Total</b>	<b>187</b>	<b>10</b>	<b>40</b>	<b>1,502</b>	<b>41</b>	<b>229</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>129</b>	<b>0</b>	<b>27</b>	<b>76</b>	<b>7</b>	<b>16</b>	<b>130</b>	<b>20</b>	<b>43</b>
<b>Total</b>	<b>237</b>			<b>1,772</b>			<b>7</b>			<b>156</b>			<b>99</b>			<b>193</b>		

Agency	ASM			Air Attack			Infrared			SMJ Aircraft			Aircraft Total			Total
	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Requests
BIA	2	0	0	2	1	0	18	0	2	0	0	0	93	4	11	108
BLM	7	1	2	17	2	1	45	3	2	2	0	0	285	23	46	354
DOD	0	0	0	0	0	0	8	1	0	0	0	0	40	2	1	43
FEMA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FS	60	10	14	95	13	10	726	16	104	20	1	1	1,733	75	311	2,119
FWS	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
NPS	0	0	0	6	0	0	84	0	23	0	0	0	110	2	26	138
ST	5	0	1	16	1	0	201	7	12	0	0	0	649	17	44	710
Other	3	0	0	6	1	1	39	0	5	0	0	0	166	2	27	195
<b>Total</b>	<b>77</b>	<b>11</b>	<b>17</b>	<b>142</b>	<b>18</b>	<b>12</b>	<b>1,121</b>	<b>27</b>	<b>148</b>	<b>22</b>	<b>1</b>	<b>1</b>	<b>3,077</b>	<b>125</b>	<b>466</b>	<b>3,668</b>
<b>Total</b>	<b>105</b>			<b>172</b>			<b>1,296</b>			<b>24</b>			<b>3,668</b>			

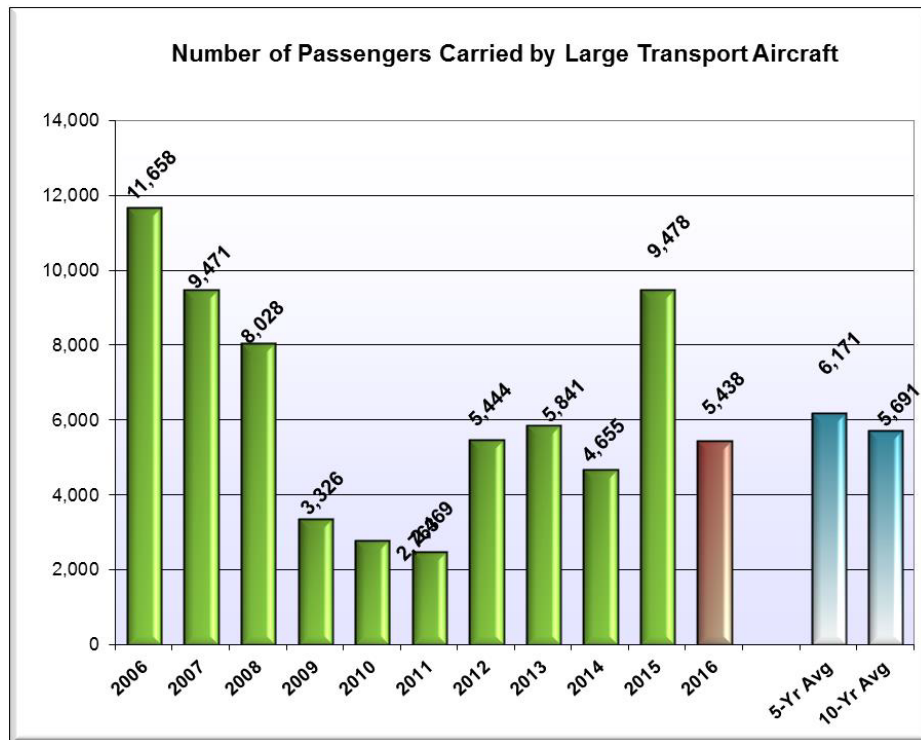
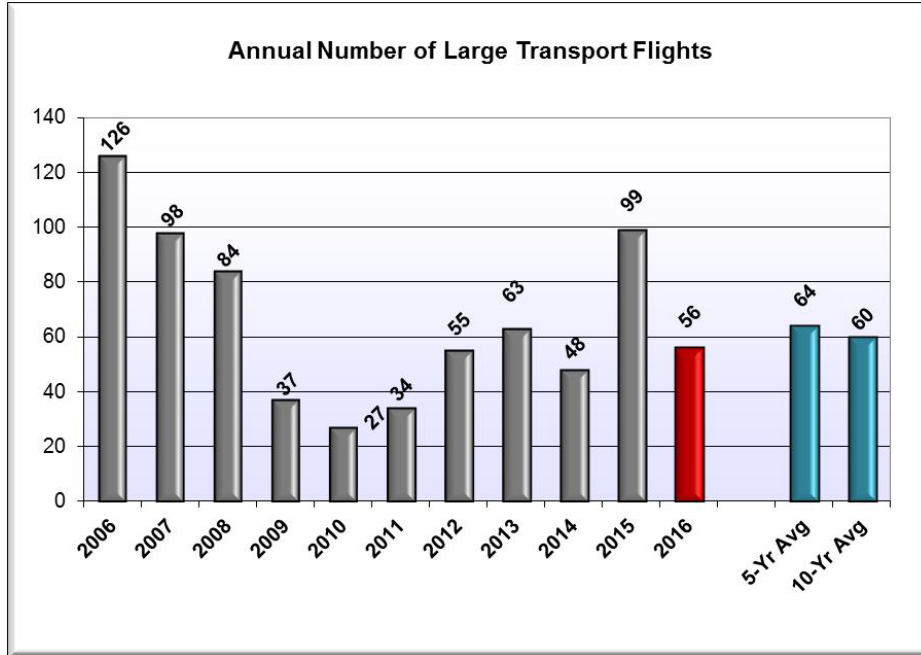
## Fixed Wing Aircraft Summary by Requesting Geographic Area

Agency	Very Large Air Tanker (VLAT)			Large Air Tanker			MAFFS			Type 3 Multi-Engine Air Tanker			SEAT			Lead Plane		
	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF
AK	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	1	0
EA	0	0	0	15	0	0	0	0	0	11	0	0	0	0	0	5	1	1
GB	25	3	17	244	11	46	5	0	0	20	0	13	19	0	7	32	8	13
NIFC	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NO	17	0	1	139	2	31	0	0	0	13	0	2	2	0	0	6	1	2
NR	1	0	0	98	6	13	2	0	0	0	0	6	19	2	8	13	0	9
NW	5	1	4	102	2	16	0	0	0	10	0	2	14	1	0	12	2	1
RM	11	3	6	152	7	43	0	0	0	10	0	2	9	3	1	25	4	7
SA	1	0	0	92	1	5	0	0	0	34	0	0	3	0	0	3	0	1
SO	101	1	11	501	8	65	0	0	0	29	0	2	5	1	0	16	2	5
SW	26	2	1	152	4	10	0	0	0	0	0	0	5	0	0	16	1	4
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Canada	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0

GACC	ASM			Air Attack			Infrared			SMJ Aircraft			Aircraft Total			Total Requests
	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	
AK	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3
EA	0	0	1	8	2	0	0	0	0	0	0	0	39	3	2	44
GB	19	2	0	25	5	1	304	3	35	6	0	0	370	26	80	476
NIFC	3	0	0	0	0	0	0	0	0	0	0	0	8	0	0	8
NO	2	0	0	6	3	1	85	5	9	9	0	0	177	6	36	219
NR	7	1	1	12	2	1	139	4	44	1	0	0	152	11	38	201
NW	1	0	1	15	3	1	83	3	12	1	0	0	155	8	21	184
RM	12	1	2	42	2	2	150	3	31	2	1	0	252	18	57	327
SA	1	0	0	17	0	0	1	0	0	0	0	0	150	1	6	157
SO	24	3	8	7	1	1	260	8	12	0	0	1	582	15	82	679
SW	8	4	4	10	0	5	99	1	5	3	0	0	194	9	23	226
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Canada	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4

# Large Transport Aircraft

In 2016 there was one exclusive use contract for large transportation aircraft. The contract was filled with a B737-200 jet aircraft. The exclusive use jet flew 55 times. There was also one additional large aircraft charter flight.



## Exclusive Use and Charter Large Transport Summary by Requesting Agency and Geographic Area

Agency	Exclusive Use		Charter	
	Flights	Pax	Flights	Pax
BIA	0	0	0	0
BLM	1	100	0	0
DOD	0	0	0	0
FEMA	0	0	0	0
FS	46	4,478	1	100
FWS	0	0	0	0
NPS	3	300	0	0
ST	5	460	0	0
Other	0	0	0	0
<b>Total</b>	<b>55</b>	<b>5,338</b>	<b>1</b>	<b>100</b>

GACC	Exclusive Use		Charter	
	Flights	Pax	Flights	Pax
AK	1	100	0	0
EA	0	0	0	0
GB	14	1,318	0	0
NIFC	0	0	0	0
NO	0	0	0	0
NR	4	400	0	0
NW	0	0	0	0
RM	3	300	0	0
SA	28	2720	1	100
SO	3	300	0	0
SW	2	200	0	0
Other	0	0	0	0
CN	0	0	0	0
<b>Total</b>	<b>55</b>	<b>5,338</b>	<b>1</b>	<b>100</b>

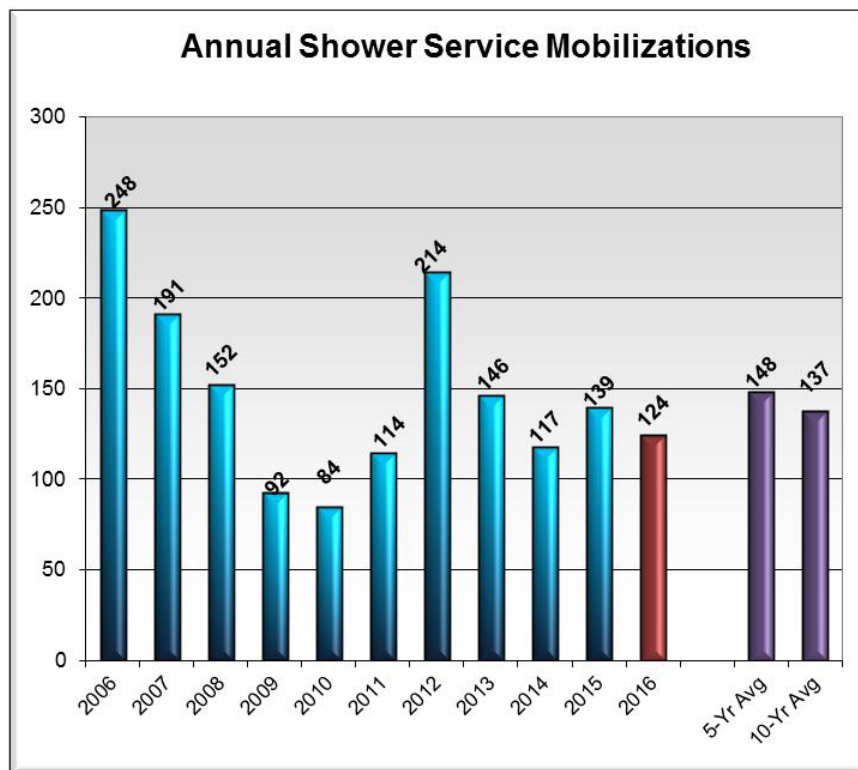
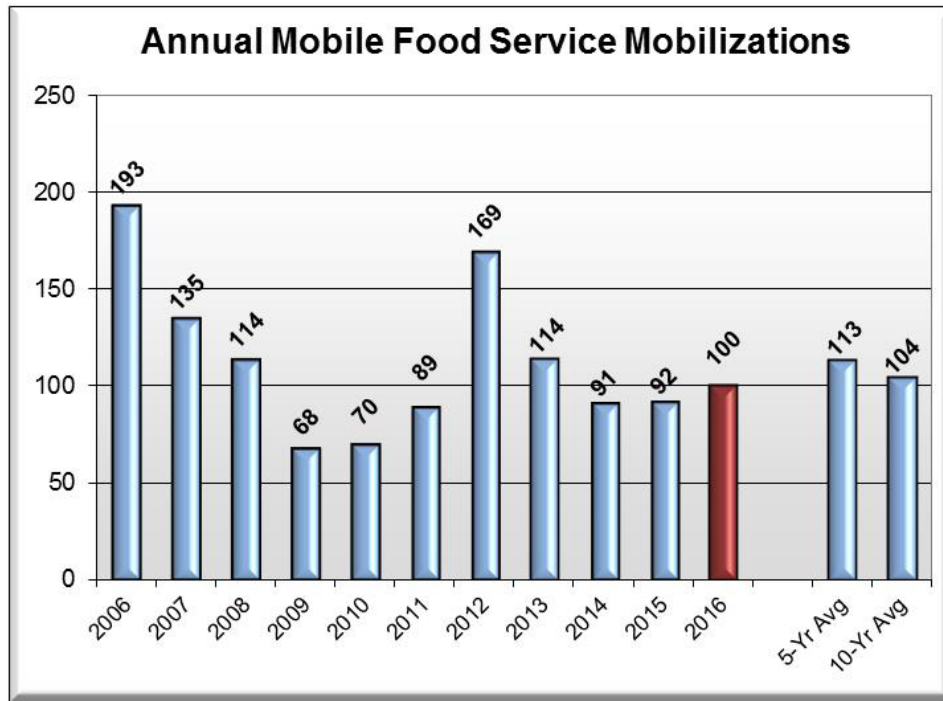
## Light Cargo and Passenger Flights by Requesting Agency and Geographic Area

Agency	Cargo Flights	Cargo Weight	Pax Flights	Pax
BIA	0	0	0	0
BLM	2	205	1	1
DOD	0	0	0	0
FEMA	0	0	0	0
FS	4	936	1	1
FWS	0	0	0	0
NPS	0	0	0	0
ST	1	1770	0	0
Other	0	0	0	0
<b>Total</b>	<b>7</b>	<b>2,911</b>	<b>2</b>	<b>2</b>

GACC	Cargo Flights	Cargo Weight	Pax Flights	Pax
AK	0	0	0	0
EA	0	0	0	0
GB	0	0	0	0
NIFC	0	0	0	0
NO	0	0	0	0
NR	0	0	0	0
NW	2	1770	0	0
RM	1	95	0	0
SA	0	0	0	0
SO	3	656	1	1
SW	1	390	1	1
Other	0	0	0	0
CN	0	0	0	0
<b>Total</b>	<b>7</b>	<b>2,911</b>	<b>2</b>	<b>2</b>

# Equipment Services Mobilization

A total of 108 requests for mobile food services were processed at NICC: Of these 100 were filled, six were canceled and two were UTF. A total of 134 shower units were requested: Of these 124 were filled, two were canceled and eight were UTF.



## Equipment Services by Requesting Agency

Agency	Mobile Food			Showers			Total		
	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF
BIA	6	0	0	6	0	0	12	0	0
BLM	12	3	0	13	1	0	25	4	0
DOD	2	0	0	3	0	0	5	0	0
FEMA	0	0	0	0	0	0	0	0	0
FS	52	3	2	73	1	7	125	4	9
FWS	0	0	0	8	0	0	8	0	0
NPS	8	0	0	14	0	0	22	0	0
ST	13	0	0	7	0	1	20	0	1
Other	7	0	0	0	0	0	7	0	0
<b>Total</b>	100	6	2	124	2	8	224	8	10
<b>Total</b>	<b>108</b>			<b>134</b>			<b>292</b>		

## Equipment Services by Geographic Area

GACC	Mobile Food			Showers			Total
	Fill	Cancel	UTF	Fill	Cancel	UTF	
AK	0	0	0	0	0	0	0
EA	0	0	0	0	0	0	0
GB	20	1	0	21	1	3	46
NIFC	0	0	0	0	0	0	0
NO	5	1	0	7	0	0	13
NR	8	0	0	9	0	0	17
NW	12	2	0	14	0	1	29
RM	13	2	0	14	0	0	29
SA	0	0	1	0	0	0	1
SO	27	0	1	40	1	4	73
SW	15	0	0	19	0	0	34
CN	0	0	0	0	0	0	0

## Radio and Weather Equipment Mobilizations

A total of 897 requests for radio kits and weather equipment were received at NICC in 2016. Of that total, 866 were filled, 25 were canceled and 6 were UTF.

### Radio and Weather Equipment Summary by Requesting Agency

Agency	4390 Starter			4312 Repeater			4381 Tactical			5869 IRAWS		
	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF
BIA	1	0	0	5	0	1	8	0	0	2	0	0
BLM	5	0	0	13	0	0	9	0	0	2	0	0
DOD	1	0	0	1	0	0	2	0	0	0	0	0
FEMA	0	0	0	0	0	0	0	0	0	0	0	0
FS	106	6	3	160	1	0	296	1	0	69	8	2
FWS	0	0	0	0	0	0	1	0	0	0	0	0
NPS	5	0	0	21	0	0	24	0	0	10	0	0
ST	9	0	0	36	0	0	38	0	0	19	9	0
Other	4	0	0	6	0	0	8	0	0	5	0	0
<b>Total</b>	<b>131</b>	<b>6</b>	<b>3</b>	<b>242</b>	<b>1</b>	<b>1</b>	<b>386</b>	<b>1</b>	<b>0</b>	<b>107</b>	<b>17</b>	<b>2</b>
<b>Total</b>	<b>132</b>			<b>351</b>			<b>322</b>			<b>90</b>		

Agency	Equipment Total			Total Requests
	Fill	Cancel	UTF	Fill
BIA	16	0	1	17
BLM	29	0	0	29
DOD	4	0	0	4
FEMA	0	0	0	0
FS	631	16	5	652
FWS	1	0	0	1
NPS	60	0	0	60
ST	102	9	0	111
Other	23	0	0	23
<b>Total</b>	<b>866</b>	<b>25</b>	<b>6</b>	<b>897</b>
<b>Total</b>	<b>897</b>			



## Radio and Weather Equipment Summary by Requesting Geographic Area

GACC	4390 Starter			4312 Repeater			4381 Tactical			5869 IRAWS			Total Requests
	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	Fill	Cancel	UTF	
AK	3	1	0	5	0	0	6	0	0	0	0	0	15
EA	9	0	0	12	0	0	30	0	0	0	0	0	51
GB	14	2	0	26	0	0	29	0	0	25	2	0	98
NIFC	0	0	0	0	0	0	0	0	0	0	0	0	0
NO	11	1	2	15	0	0	29	0	0	1	0	0	59
NR	8	0	0	13	0	0	30	0	0	11	2	0	64
NW	13	0	0	17	0	0	25	0	0	4	0	0	59
RM	19	1	0	24	0	0	38	0	0	19	2	0	103
SA	8	0	1	27	1	0	53	1	0	19	0	0	110
SO	33	1	0	66	0	0	91	0	0	22	11	2	226
SW	13	0	0	37	0	1	55	0	0	6	0	0	112
Other	0	0	0	0	0	0	0	0	0	0	0	0	0
CN	0	0	0	0	0	0	0	0	0	0	0	0	0

## NICC Benchmarks

Records set during the year of this report are in **bold**. Military and resource figures constitute what was processed through the National Interagency Coordination Center. Team mobilizations include both wildfire and non-fire incidents.

<b>Category</b>	<b>Record Year</b>	<b>Record</b>	<b>2016 Stats</b>
Wildfires	2006	96,385	67,743
Wildfire Acres Burned	2015	10,125,149	5,509,995
Significant Fires	2006	1,801	1,251
Days at Preparedness Level 4	2012	45	14
Days at Preparedness Level 5	2002	62	0
Type 1 IMT Mobilizations	2002	85	31
Type 2 IMT Mobilizations	2000	58	9
Dept of Defense Battalions/Task Forces	1988	8	0
MAFFS (millions of gallons delivered)	1994	5.03	0.4
Tactical Crew Mobilizations	2003	1,796	1,119
Engine Mobilizations	2007	2,267	1,190
Overhead Mobilizations	2000	17,898	9,571
<b>Type 1 Helicopter Mobilizations</b>	<b>2016</b>	<b>334</b>	<b>334</b>
Type 2 Helicopter Mobilizations	2006	323	267
<b>Heavy Airtankers (VLAT/LAT/MAFFS)</b>	<b>2016*</b>	<b>1,696</b>	<b>1,696</b>
Large Transport Flights	1994	552	55
Mobile Food Units	1994	195	100
Shower Units	1994	256	124

\* Changes in the way air tanker requests are processed in ROSS, as well the number of air tankers available for fire suppression account for much of the increase from 2013 - 2016.

# Acronyms and Terminology

- Air Attack** – Light aircraft (airplane or helicopter) that carries the ATGS.
- ASM** – Aerial Supervision Module, light twin-engine airplane that combines the lead plane function and tactical supervision (pilot and air tactical group supervisor - ATGS).
- ATMU** – Atmospheric Theodolite Meteorological Unit (also known as an All-Hazard Meteorological Response System – **AMRS**).
- CWN** – Call when needed, refers to aircraft that have a call when needed contract.
- DOD** – Department of Defense (**DDQ** is also used in some tables in this report).
- EXCL** – Exclusive use contract. Refers to aircraft that have an exclusive use contact with an agency.
- FAMWEB** – Fire and Aviation Management Web Applications system.
- FUMT** – Fire Use Management Team (changed to Wildland Fire Management Team).
- IA** – Initial attack.
- IMT** – Incident Management Team (see also NIMO).
- Infrared** – Aircraft outfitted with infrared sensing equipment.
- Large fire** – A large fire is defined as 100 acres or greater in timber, 300 acres or greater in grass/brush, or a Type 1, Type 2 or NIMO team assigned.
- Lead Plane** – Light twin-engine airplane that guides air tankers over a fire.
- MAFFS** – Modular Airborne Fire Fighting System (military C-130 aircraft).
- NIMO** – National Incident Management Organization.
- Pax** – Passengers.
- RAWS** – Remote Automated Weather Station.
- ROSS** – Resource Ordering and Status System.
- Starter, Repeater and Tactical** – All refer to portable radio kits.
- SEAT** – Single engine air tanker.
- Type 1, 2, 2-IA, 3, 4, etc.** – Various resources are “typed.” Type designation refers to the capability or configuration of a particular resource, such as a crew, engine, helicopter, etc.
- UTF** – Unable to fill resource request (the requested resource couldn’t be filled).

# National Report of Wildland Fires and Acres Burned by State

Figures from the Fire and Aviation Management Web Applications Program.

## Alabama

Agency	Wildland Fires	Acres	Rx Fires	Acres
FWS	0	0	0	0
NPS	1	320	1	350
OTHR	94	470	0	0
ST	3,749	50,250	0	0
USFS	79	7,990	158	113,819
<b>Totals:</b>	<b>3,923</b>	<b>59,030</b>	<b>159</b>	<b>114,169</b>

## Alaska

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	0	0	0	0
BLM	182	391,262	0	0
DOD	0	0	9	33,355
FWS	0	0	2	62
NPS	0	0	0	0
OTHR	0	0	0	0
ST	375	105,200	2	22
USFS	15	5	2	138
<b>Totals:</b>	<b>572</b>	<b>496,467</b>	<b>15</b>	<b>33,577</b>

## Arizona

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	704	81,178	32	22,620
BLM	179	12,002	14	2,226
DOD	0	0	4	3,363
FWS	4	6,263	1	25
NPS	43	14,597	2	64
OTHR	0	0	0	0
ST	546	32,580	3	20
USFS	812	161,625	161	73,727
<b>Totals:</b>	<b>2,288</b>	<b>308,245</b>	<b>217</b>	<b>102,025</b>

## Arkansas

Agency	Wildland Fires	Acres	Rx Fires	Acres
FWS	0	0	4	580
NPS	32	2,011	32	17,331
OTHR	1,248	19,045	1,020	73,158
ST	118	674	0	0
USFS	115	11,641	214	192,200
<b>Totals:</b>	<b>1,513</b>	<b>33,371</b>	<b>1,270</b>	<b>283,269</b>

## California

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	126	6,116	9	113
BLM	109	30,285	8	407
C&L	3	28	0	0
DOD	0	0	5	1,788
FWS	12	406	22	5,975
NPS	79	1,152	24	4,097
OTHR	143	6,456	0	0
ST	5,988	159,421	0	0
USFS	889	356,951	433	34,573
<b>Totals:</b>	<b>7,349</b>	<b>560,815</b>	<b>501</b>	<b>46,953</b>

## Colorado

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	92	269	6	4,832
BLM	331	17,549	19	2,375
C&L	397	48,545	38	446
DOD	10	15,774	4	312
FWS	4	134	7	1,897
NPS	23	899	8	235
OTHR	2	361	9	223
ST	0	0	0	0
USFS	331	45,964	89	20,287
<b>Totals:</b>	<b>1,190</b>	<b>129,495</b>	<b>180</b>	<b>30,607</b>

## Connecticut

Agency	Wildland Fires	Acres	Rx Fires	Acres
FWS	0	0	0	0
NPS	0	0	0	0
OTHR	0	0	0	0
ST	268	778	3	152
<b>Totals:</b>	<b>268</b>	<b>778</b>	<b>3</b>	<b>152</b>

## Delaware

Agency	Wildland Fires	Acres	Rx Fires	Acres
OTHR	0	0	0	0
ST	0	0	0	0
<b>Totals:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

## Florida

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	2	0	11	3,269
DOD	52	12,306	52	58,340
FWS	5	198	55	90,031
NPS	27	15,668	19	31,712
OTHR	2	4	0	0
ST	2,832	40,195	0	0
USFS	147	6,045	125	101,590
<b>Totals:</b>	<b>3,067</b>	<b>74,416</b>	<b>262</b>	<b>284,942</b>

## Georgia

Agency	Wildland Fires	Acres	Rx Fires	Acres
DOD	6	16,008	41	120,899
FWS	2	66	28	15,014
NPS	6	37	3	187
OTHR	62	1,711	64	950
ST	4,984	28,503	64,158	1,334,257
USFS	26	5,794	53	36,485
<b>Totals:</b>	<b>5,086</b>	<b>52,119</b>	<b>64,347</b>	<b>1,507,792</b>

## Hawaii

Agency	Wildland Fires	Acres	Rx Fires	Acres
C&L	8	15,098	0	0
FWS	0	0	0	0
NPS	2	0	0	0
ST	0	0	0	0
<b>Totals:</b>	<b>10</b>	<b>15,098</b>	<b>0</b>	<b>0</b>

## Idaho

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	19	12,435	12	651
BLM	142	74,955	28	5,416
C&L	58	36,143	0	0
DOD	1	0	0	0
FWS	0	0	4	1,840
NPS	0	0	0	0
OTHR	0	0	6	801
ST	172	10,715	66	4,721
USFS	238	227,401	155	28,255
<b>Totals:</b>	<b>630</b>	<b>361,649</b>	<b>271</b>	<b>41,684</b>

## Illinois

Agency	Wildland Fires	Acres	Rx Fires	Acres
FWS	1	0	5	774
OTHR	0	0	0	0
ST	1	5	126	11,793
USFS	10	128	41	11,168
<b>Totals:</b>	<b>12</b>	<b>133</b>	<b>172</b>	<b>23,735</b>

## Indiana

Agency	Wildland Fires	Acres	Rx Fires	Acres
DOD	0	0	0	0
FWS	2	100	20	6,360
NPS	8	390	20	1,403
OTHR	0	0	0	0
ST	6	62	6	1,737
USFS	11	68	15	1,843
<b>Totals:</b>	<b>27</b>	<b>620</b>	<b>61</b>	<b>11,343</b>

## Iowa

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	0	0	0	0
FWS	5	35	63	7,622
NPS	0	0	0	0
OTHR	0	0	0	0
ST	460	21,336	342	20,326
<b>Totals:</b>	<b>465</b>	<b>21,371</b>	<b>405</b>	<b>27,948</b>

## Kansas

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	22	645	1	0
C&L	49	348,731	0	0
DOD	0	0	0	0
FWS	2	83	23	5,623
NPS	0	76	14	6,964
ST	0	0	0	0
<b>Totals:</b>	<b>75</b>	<b>349,829</b>	<b>38</b>	<b>12,587</b>

## Kentucky

Agency	Wildland Fires	Acres	Rx Fires	Acres
NPS	0	0	2	498
OTHR	0	0	0	0
ST	1,167	72,335	0	0
USFS	53	1,529	16	12,747
<b>Totals:</b>	<b>1,220</b>	<b>73,864</b>	<b>18</b>	<b>13,245</b>

## Louisiana

Agency	Wildland Fires	Acres	Rx Fires	Acres
FWS	2	2	19	27,997
NPS	0	0	0	0
OTHR	9	132	0	0
ST	440	5,909	0	0
USFS	57	1,756	88	124,480
<b>Totals:</b>	<b>508</b>	<b>7,799</b>	<b>107</b>	<b>152,477</b>

## Maine

Agency	Wildland Fires	Acres	Rx Fires	Acres
DOD	0	0	4	238
FWS	0	0	1	23
NPS	0	0	0	0
OTHR	0	0	0	0
ST	1,526	1,381	25	637
<b>Totals:</b>	<b>1,526</b>	<b>1,381</b>	<b>30</b>	<b>898</b>

## Maryland

Agency	Wildland Fires	Acres	Rx Fires	Acres
DOD	0	0	0	0
FWS	0	0	0	0
NPS	0	0	0	0
OTHR	0	0	0	0
ST	120	242	41	1,120
<b>Totals:</b>	<b>120</b>	<b>242</b>	<b>41</b>	<b>1,120</b>

## Massachusetts

Agency	Wildland Fires	Acres	Rx Fires	Acres
DOD	0	0	4	238
FWS	0	0	1	23
NPS	0	0	0	0
OTHR	0	0	0	0
ST	1,526	1,381	25	637
<b>Totals:</b>	<b>1,526</b>	<b>1,381</b>	<b>30</b>	<b>898</b>



## Michigan

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	1	127	6	168
FWS	1	1	0	0
NPS	0	0	0	0
OTHR	0	0	0	0
ST	262	3,236	75	8,169
USFS	125	302	59	7,074
<b>Totals:</b>	<b>389</b>	<b>3,666</b>	<b>140</b>	<b>15,411</b>

## Minnesota

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	516	2,068	65	43,900
FWS	15	933	156	26,638
NPS	3	1	1	71
ST	819	7,247	222	28,871
USFS	69	2,019	114	5,848
<b>Totals:</b>	<b>1,422</b>	<b>12,268</b>	<b>558</b>	<b>105,328</b>

## Mississippi

Agency	Wildland Fires	Acres	Rx Fires	Acres
FWS	9	158	38	10,220
NPS	4	5	2	250
ST	0	0	0	0
USFS	81	7,965	113	113,056
<b>Totals:</b>	<b>94</b>	<b>8,128</b>	<b>153</b>	<b>123,526</b>

## Missouri

Agency	Wildland Fires	Acres	Rx Fires	Acres
FWS	0	0	14	3,287
NPS	7	529	10	5,196
OTHR	0	0	0	0
ST	2,456	25,833	191	6,371
USFS	147	5,772	29	27,731
<b>Totals:</b>	<b>2,610</b>	<b>32,134</b>	<b>244</b>	<b>42,585</b>

### Montana

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	400	12,597	7	5,012
BLM	95	4,743	27	6,389
C&L	895	52,412	0	0
FWS	5	580	7	2,148
NPS	5	757	10	368
OTHR	0	0	0	0
ST	238	2,310	53	2,318
USFS	388	41,195	290	16,269
BIA	400	12,597	7	5,012
<b>Totals:</b>	<b>2,026</b>	<b>114,594</b>	<b>394</b>	<b>32,504</b>

### Nebraska

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	6	102	3	2,822
FWS	2	314	12	6,459
NPS	0	0	4	1,214
OTHR	0	0	0	0
ST	9	576	0	0
USFS	28	23,506	9	2,015
<b>Totals:</b>	<b>45</b>	<b>24,498</b>	<b>28</b>	<b>12,510</b>

### Nevada

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	0	0	1	15
BLM	301	212,051	7	492
C&L	26	4,131	0	0
FWS	7	3	4	2,858
NPS	14	4,658	5	2,495
OTHR	0	0	0	0
ST	43	43,523	7	520
USFS	76	790	3	315
<b>Totals:</b>	<b>467</b>	<b>265,156</b>	<b>27</b>	<b>6,695</b>

### New Hampshire

Agency	Wildland Fires	Acres	Rx Fires	Acres
DOD	0	0	8	35
FWS	0	0	3	31
NPS	0	0	0	0
OTHR	0	0	0	0
ST	132	548	2	5
USFS	16	332	8	34
<b>Totals:</b>	<b>148</b>	<b>880</b>	<b>21</b>	<b>105</b>

**New Jersey**

Agency	Wildland Fires	Acres	Rx Fires	Acres
DOD	0	0	0	0
NPS	0	0	0	0
OTHR	0	0	0	0
ST	1,050	4,445	235	17,719
<b>Totals:</b>	<b>1,050</b>	<b>4,445</b>	<b>235</b>	<b>17,719</b>

**New Mexico**

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	204	1,718	7	1,565
BLM	120	8,051	19	24,717
DOD	0	0	0	0
FWS	7	713	2	67
NPS	13	310	5	1,993
OTHR	0	0	0	0
ST	520	100,947	2	42
USFS	376	100,686	38	23,808
<b>Totals:</b>	<b>1,240</b>	<b>212,425</b>	<b>73</b>	<b>52,192</b>

**New York**

Agency	Wildland Fires	Acres	Rx Fires	Acres
DOD	0	0	0	0
FWS	2	1	0	0
NPS	10	44	1	75
OTHR	0	0	0	0
ST	184	4,191	13	352
<b>Totals:</b>	<b>196</b>	<b>4,236</b>	<b>14</b>	<b>427</b>

**North Carolina**

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	52	1,218	0	0
DOD	0	0	531	55,682
FWS	0	0	1	435
NPS	5	63	3	468
OTHR	29	3,956	508	38,074
ST	3,829	20,765	307	41,947
USFS	92	62,107	56	32,878
<b>Totals:</b>	<b>4,007</b>	<b>88,109</b>	<b>1,406</b>	<b>169,484</b>

## North Dakota

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	542	2,908	16	665
BLM	1	91	0	0
FWS	5	1,430	52	12,185
NPS	1	2	3	588
OTHR	0	0	0	33
ST	1	20	0	0
<b>Totals:</b>	<b>563</b>	<b>4,657</b>	<b>76</b>	<b>15,505</b>

## Ohio

Agency	Wildland Fires	Acres	Rx Fires	Acres
FWS	0	0	0	0
NPS	0	0	0	0
OTHR	0	0	0	0
ST	373	1,055	217	4,383
USFS	37	61	1	269
<b>Totals:</b>	<b>410</b>	<b>1,116</b>	<b>218</b>	<b>4,652</b>

## Oklahoma

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	443	136,966	15	1,607
FWS	1	0	1	20
NPS	0	0	0	0
OTHR	356	54,730	0	0
ST	1,138	576,084	36	5,326
<b>Totals:</b>	<b>1,938</b>	<b>767,780</b>	<b>52</b>	<b>6,953</b>

## Oregon

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	65	5,872	6	8,220
BLM	214	162,365	151	15,575
C&L	0	0	0	0
FWS	2	8	11	896
NPS	7	1,072	1	12
OTHR	5	1	0	0
ST	391	4,528	9	1,128
USFS	561	45,663	404	58,611
<b>Totals:</b>	<b>1,245</b>	<b>219,509</b>	<b>582</b>	<b>84,442</b>

## Pennsylvania

Agency	Wildland Fires	Acres	Rx Fires	Acres
FWS	0	0	0	0
NPS	14	47	8	371
OTHR	0	0	0	0
ST	853	12,159	224	14,620
USFS	4	39	3	120
<b>Totals:</b>	<b>871</b>	<b>12,245</b>	<b>235</b>	<b>15,111</b>

## Puerto Rico

Agency	Wildland Fires	Acres	Rx Fires	Acres
FWS	7	19	0	0
OTHR	7	69	0	0
ST	99	398	0	0
USFS	0	0	0	0
<b>Totals:</b>	<b>113</b>	<b>486</b>	<b>0</b>	<b>0</b>

## Rhode Island

Agency	Wildland Fires	Acres	Rx Fires	Acres
FWS	0	0	4	40
NPS	0	0	0	0
OTHR	0	0	0	0
ST	79	57	2	1
<b>Totals:</b>	<b>79</b>	<b>57</b>	<b>6</b>	<b>41</b>

## South Carolina

Agency	Wildland Fires	Acres	Rx Fires	Acres
DOD	4	17	44	8,733
FWS	0	0	32	11,967
NPS	0	0	2	975
OTHR	929	2,996	8,400	272,188
ST	12	55	965	27,315
USFS	37	736	123	90,677
<b>Totals:</b>	<b>982</b>	<b>3,804</b>	<b>9,566</b>	<b>411,855</b>

### South Dakota

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	518	24,917	19	1,368
BLM	5	2,106	18	1,508
C&L	2	2	0	0
FWS	0	0	28	10,126
NPS	1	316	4	108
ST	567	50,216	35	3,871
USFS	123	4,004	38	31,260
<b>Totals:</b>	<b>1,216</b>	<b>81,561</b>	<b>142</b>	<b>48,241</b>

### Tennessee

Agency	Wildland Fires	Acres	Rx Fires	Acres
NPS	33	19,898	4	1,557
OTHR	1,374	43,877	0	0
ST	701	16,610	49	5,030
USFS	57	7,653	0	0
<b>Totals:</b>	<b>2,165</b>	<b>88,038</b>	<b>53</b>	<b>6,587</b>

### Texas

Agency	Wildland Fires	Acres	Rx Fires	Acres
BLM	4	46,587	0	0
C&L	8,448	137,018	1	2,882
DOD	0	0	0	0
FWS	34	1,113	19	6,360
NPS	18	17,434	5	710
OTHR	0	0	0	0
ST	729	152,759	0	0
USFS	67	1,769	64	88,985
<b>Totals:</b>	<b>9,300</b>	<b>356,680</b>	<b>89</b>	<b>98,937</b>

### Utah

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	29	29	1	25
BLM	268	16,128	11	3,106
DOD	3	827	0	0
FWS	1	0	3	926
NPS	16	39	4	62
OTHR	0	0	12	585
ST	495	45,336	26	193
USFS	266	38,737	44	17,042
<b>Totals:</b>	<b>1,078</b>	<b>101,096</b>	<b>101</b>	<b>21,939</b>

## Vermont

Agency	Wildland Fires	Acres	Rx Fires	Acres
FWS	0	0	0	0
NPS	0	0	0	0
OTHR	0	0	0	0
ST	141	383	4	62
USFS	9	3	7	703
<b>Totals:</b>	<b>150</b>	<b>386</b>	<b>11</b>	<b>765</b>

## Virginia

Agency	Wildland Fires	Acres	Rx Fires	Acres
BLM	1	1	0	0
FWS	0	0	0	0
NPS	6	10,829	5	189
OTHR	0	0	2	730
ST	540	15,789	191	4,446
USFS	33	14,822	6	785
<b>Totals:</b>	<b>580</b>	<b>41,441</b>	<b>204</b>	<b>6,150</b>

## Washington

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	239	35,261	8	1,334
BLM	32	190,685	2	161
C&L	0	0	0	0
FWS	30	2,770	9	263
NPS	19	3,970	1	17
OTHR	0	0	0	0
ST	830	58,308	0	0
USFS	122	2,723	66	7,645
<b>Totals:</b>	<b>1,272</b>	<b>293,717</b>	<b>86</b>	<b>9,420</b>

## West Virginia

Agency	Wildland Fires	Acres	Rx Fires	Acres
NPS	6	43	1	27
OTHR	0	0	0	0
ST	0	0	0	0
USFS	12	400	5	815
<b>Totals:</b>	<b>18</b>	<b>443</b>	<b>6</b>	<b>842</b>

## Wisconsin

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	2	14	16	1,546
FWS	4	25	105	7,986
NPS	0	0	2	80
OTHR	0	0	0	0
ST	686	604	0	0
USFS	21	52	13	3,720
<b>Totals:</b>	<b>713</b>	<b>695</b>	<b>136</b>	<b>13,332</b>

## Wyoming

Agency	Wildland Fires	Acres	Rx Fires	Acres
BIA	74	722	0	0
BLM	121	14,960	10	2,062
C&L	303	55,562	1	0
FWS	0	0	0	0
NPS	43	82,727	7	139
OTHR	8	21	0	0
ST	31	4,912	0	0
USFS	131	59,173	13	1,271
<b>Totals:</b>	<b>711</b>	<b>218,077</b>	<b>31</b>	<b>3,472</b>