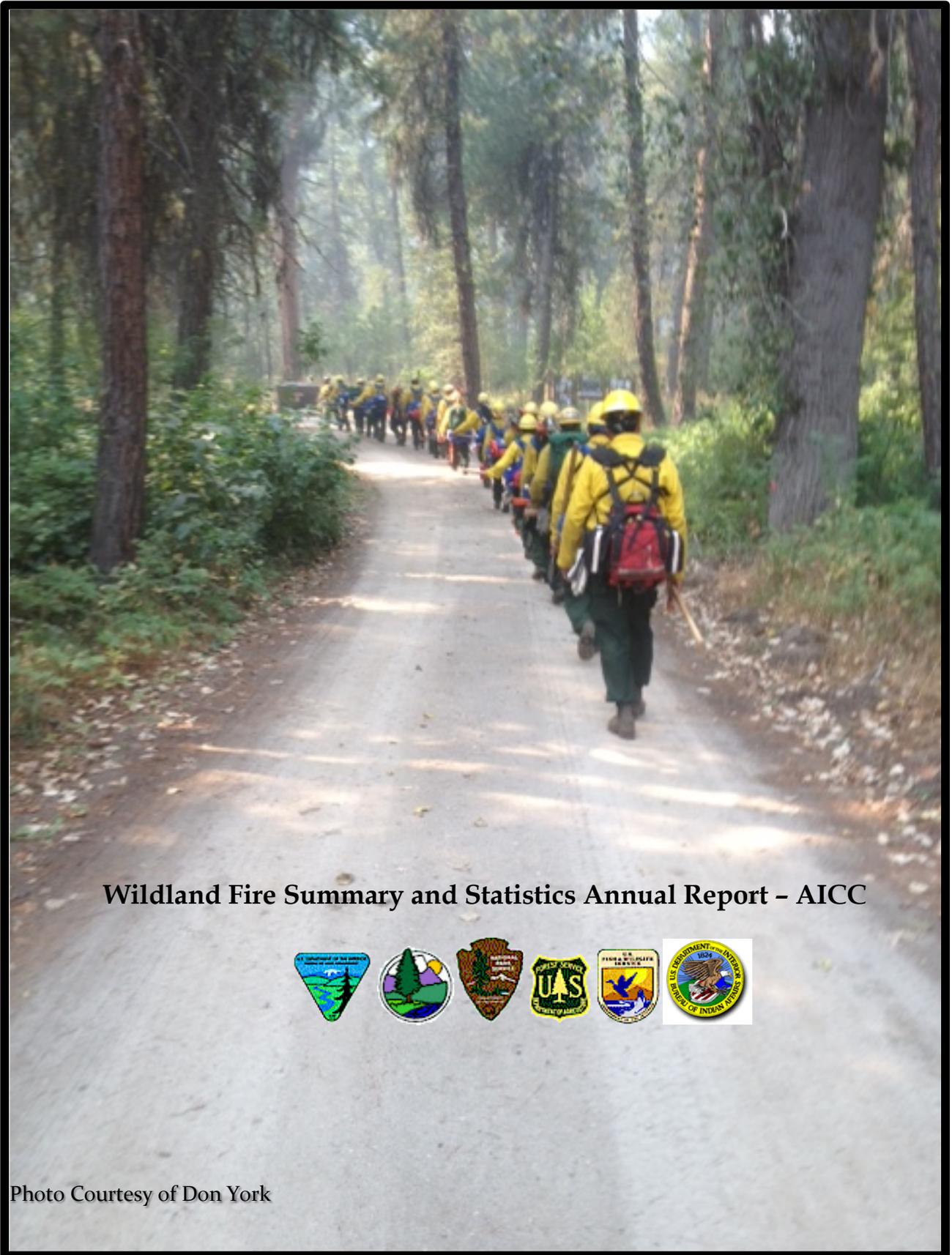


# 2012 ALASKA FIRE SEASON



Wildland Fire Summary and Statistics Annual Report - AICC



Photo Courtesy of Don York

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# 2012 Alaska Fire Season Summary

## APRIL/MAY

The 2012 Alaska fire Season started with a warm and dry April, burning less than 12 acres with 20 fires by month's end. A cool May, with precipitation at the end of the month, slowed Alaska's pace to 200 acres burned, whereas in 2011 nearly 140,000 acres had burned in May.



## JUNE

In 2011 acres burned by the end of June were 262,000. Due to above normal precipitation – particularly in the Interior – acres burned by the end of June in 2012 were 144,000, a difference of 118,000 acres. The Alaska Lightning Detection System recorded lightning strikes each day in June and over 23,000 strikes were recorded for Alaska, roughly twice the total average. A lightning bust combined with low precipitation, generated numerous fire starts in the Galena Zone during the first two weeks of June. During the last two weeks, it was Fairbanks Area’s turn.



A nearly five hour lightning bust starting in the early evening of June 23<sup>rd</sup> generated numerous smoke reports resulting in 11 fires. One fire near Healy, AK – Bear Creek #4 – grew to 8,522 and Alaska’s Type 1 Incident Management Team commanded by Tom Kurth, was assigned on June 25<sup>th</sup>. The Type 1 Team transitioned to the Alaska Type 2 Team, IC Allen, on July 1<sup>st</sup> and demobed on the July 7<sup>th</sup>. Cool humid weather, involving scattered showers and wet thunderstorms, assisted in the fire’s containment on July 5<sup>th</sup>, and the fire was out on August 9<sup>th</sup>. At Bear Creek #4’s peak there were 463 overhead assigned including 2 T1 crews, 15 T2 Crews, 5 Helicopters, 1 Engine, and 147 miscellaneous overhead.



While Lightning was occurring in Alaska, during most of June, because of the associated precipitation, Alaska was able to provide Type 2 crews to the lower 48 for fire assignments.

## JULY

The first group of 5 Type 2 crews went out on a National Interagency Coordination Center (NICC) charter jet on July 2<sup>nd</sup>, followed by a second group that departed Fort Wainwright on the 4<sup>th</sup> of July.



July 14<sup>th</sup> two helicopter modules and one Agency Representative (AREP) were dispatched to Alberta, Canada. Due to some issues with The North American Free Trade Agreement (NAFTA) the Type 2 Helicopters and their managers returned home on the 18<sup>th</sup>. The remaining 8 stayed and worked the Wentzel Fire, near High Level Alberta.

July 15<sup>th</sup> through the 31<sup>st</sup> a 10 person short team of operations and logistics personnel were assigned to the Northwest Territories. They were followed by White Mountain Type 2IA on the 23<sup>rd</sup> through August 3<sup>rd</sup>.

The rainfall for Alaska's interior was below normal for July, but there was frequent light rain that came in repeated doses (20 days in July saw rain). The rainfall paired with cooler than normal temperatures and little lightning activity stifled wildfire potential. In July, the Alaska Lightning Detection System recorded 3,870 strikes on July 7<sup>th</sup>, three days with no strikes, and after July 19 very few strikes. In 2011, by the end of July, over 290,000 acres had burned in Alaska. For comparison, by the end of July in 2012, a little over 207,000 acres were burned.

## AUGUST

Three more groups of crews were sent to the lower 48 in August. One group of mostly T2IA crews departed Fort Wainwright on August 7<sup>th</sup>, and two groups of Type 2 Crews went out on August 10<sup>th</sup> and 13<sup>th</sup>.



Some lightning occurred in August. The Alaska Lightning Detection System recorded 74 strikes on August 2<sup>nd</sup>, and then for the next, 14 days of no lightning was detected.

In the Interior, a mid-August relief of warm dry weather coinciding with some lively winds during the third week of August caused the Dry Creek fire to reawaken. Started by lightning on June 23<sup>rd</sup>, the Dry Creek fire, located on the flats south of the Tanana River, grew from 360 acres in mid July to 40,529 by the end of August. Thick smoke floated into Fairbanks from the 18<sup>th</sup> through the 22<sup>nd</sup>, causing air quality advisories to be issued on several days. Rainfall, starting on August 25<sup>th</sup>, helped to minimize the smokes impact on the Fairbanks area.



## SEPTEMBER

Ten T2 crews departed Fort Wainwright on September 19<sup>th</sup> and 23<sup>rd</sup> making a total of 7 groups that were sent to the lower 48. The Alaska T1 IMT, IC Kurth, was also mobilized to the Trinity Ridge fire in Idaho. The team was out from September 2<sup>nd</sup> thru the 21<sup>st</sup>.

On the night of September 4<sup>th</sup> winds with peak gusts to 131 mph were reported in the Chugach Mountains east of Anchorage. The combination of the ground still being soft and wet from August rains and the leaves remaining on the trees when the wind increased; caused downed trees and power outages as far away as Delta Junction and Tok area. Wind gusts in Delta Junction peaked at 76 mph, causing three powerline fires, while one occurred in Tok. Less than two weeks later, high winds impacted Tok again.



The night of September 16<sup>th</sup>, local Tok and Tananacross residents estimated peak wind gusts of 100 mph. The soil conditions were dry and firm during this wind event, causing mostly healthy, strong trees to be taken down. The blow down affected approximately 20 percent of the forest at Dry Creek. From September 16<sup>th</sup> thru September 19<sup>th</sup> Delta Area responded to 10 powerline fires, and Tok Area responded to two.



Strong winds on September 16<sup>th</sup> also caused the Dry Creek fire to flare back up. During the month of September the fire grew by 6,625 acres.

September saw the end of the Alaska's thunder and lightning season, with some thunder and lightning occurring around Fairbanks on September 9<sup>th</sup>. On September 23<sup>rd</sup>, a late thunderstorm occurred followed by a cold front with brief snow fall.

## **OCTOBER/NOVEMBER/DECEMBER**

In October Alaska had 8 fires, for 17.2 acres, caused by debris burning, campfires or structures burning into the wildlands.



Dillingham, Alaska had an unexpected 16,566 acre fire starting on November 2<sup>nd</sup>. The Snake River fire started in the afternoon when a small remote controlled plane crashed into the tundra 3 miles from the local airport. Wind driven, the fire quickly grew to four miles long and quarter of a mile wide and was initially reported to be 1,000 acres. The local volunteer fire department was assisted by a helicopter doing bucket drops on the southwest corner to protect Native allotments and a short T3 team lead by IC Tom Dean was assigned on November 5<sup>th</sup>. The fire was called out on November 9<sup>th</sup>.



The last surprise wind event of 2012 happened between November 29<sup>th</sup> and December 5<sup>th</sup>. 17 human caused fires occurred in the Mat-Su valley mainly due to lack of snow pack, strong winds and low RH. The fire causes varied from a vehicle, a burn barrel, a power line to a couple of structure fires that burned into the wildlands. Many homes were threatened and some subdivisions required evacuation. Mat-Su Area was assisted by state technicians from Fairbanks and Copper River along with BLM smokejumpers deployed from AFS. Local efforts were provided by emergency responders, fire departments, Mat-Su Borough Emergency Services, police, and troopers.



## 2012 Fires over 1,000 acres

Fire Name(Zone)	Cause	Start/End Dates	Acreage
Marie Creek(UYD)	Lightning	06/05-08/17	9,668
Kokrines Hills(TAD)	Lightning	06/05-06/18	3,720
Noatak Grand Canyon(GAD)	Lightning	06/06-06/18	4,626
Otter Creek(GAD)	Lightning	06/05-06/09	4,753
Little Indian River(TAD)	Lightning	06/06-07/30	15,278
Pahl River(GAD)	Lightning	06/06-07/16	3,598
Kogoluktuk River(GAD)	Lightning	06/06-06/17	1,689
Nekakte(GAD)	Lightning	06/07-06/18	6,298
Melozi(TAD)	Lightning	06/07-07/05	1,738
Nowitna River(TAD)	Lightning	06/16-09/03	22,366
Hogatza river(GAD)	Lightning	06/16-08/05	24,179
Kucher Creek(GAD)	Lightning	06/18-07/02	18,850
Knifeblade Ridge(GAD)	Lightning	06/18-06/27	3,618
Kigalik River(GAD)	Lightning	06/18-06/27	2,050
Itkillik River(TAD)	Lightning	06/19-06/21	2,311
Allakaket(TAD)	Human	06/20-08/15	2,642
Delta Creek #2(DAS)	Human	06/21-06/30	3,185
Bear Creek #4(FAS)	Lightning	06/23-08/09/12	8,522
Dry Creek(MID)	Lightning	06/23-11/15	47,154
Midnight Creek(UYD)	Lightning	06/25-8/17	7,927
Koness River(UYD)	Lightning	06/26-7/23	1,679
Uvgoon Creek #1(GAD)	Lightning	07/03-08/05	49,305
Kungiakrok Creek(GAD)	Lightning	07/03-07/05	12,800
Feniak(GAD)	Lightning	07/04-08/05	1,567
Uyon Lakes(GAD)	Lightning	07/06-08/05	3,894
Industrial Park(MID)	Human	09/25-10/09	10,222
Snake River(SWS)	Human	11/02-11/09	16,566

Photo Courtesy of Nan Floyd

## Alaska 10 – Year Fire Rank

7<sup>th</sup> # of Fires 8<sup>th</sup> # of Acres

<b><u>2003</u></b>	<b><u>2004</u></b>	<b><u>2005</u></b>	<b><u>2006</u></b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>2010</u></b>	<b><u>2011</u></b>	<b><u>2012</u></b>
476	701	624	307	509	367	527	688	515	416
602,718	6,590,140	4,663,880	266,268	649,411	103,649	2,951,593	1,125,419	293,018	286,888

<b>2012 Statewide Fires and Acres Burned by Protection Agency and Management Option</b>						
<b>Agency</b>		<b>Critical</b>	<b>Full</b>	<b>Modified</b>	<b>Limited</b>	<b>Total</b>
Alaska Fire Service	fires	3	18	33	80	134
	acres	2,643.2	252.6	14,369.5	243,022.8	260,288.1
State of Alaska	fires	193	61	4	11	269
	acres	188.4	25,781.9	367.1	260.8	26,598.2
U.S. Forest Service	fires	5	5	1	2	13
	acres	0.8	0.5	0.1	0.2	1.6
<b>Total Fires</b>		<b>201</b>	<b>84</b>	<b>38</b>	<b>93</b>	<b>416</b>
<b>Total Acres</b>		<b>2,832.4</b>	<b>26,035.0</b>	<b>14,736.7</b>	<b>243,283.8</b>	<b>286,887.9</b>

**2012 Statewide  
Fires and Acres Burned by Landowner  
and Management Option**

<b>Owner</b>		<b>Critical</b>	<b>Full</b>	<b>Modified</b>	<b>Limited</b>	<b>Total</b>
Bureau of Indian Affairs	fires	0	4	0	0	4
	acres	0.0	97.0	25.0	0.0	122.0
Bureau of Land Management	fires	1	4	16	18	39
	acres	0.1	25.2	7,368.2	44,226.7	51,620.2
Boro	fires	10	2	0	0	12
	acres	3.0	1.1	0.0	0.0	4.1
Fish and Wildlife Service	fires	0	2	5	23	30
	acres	98.1	333.0	48.2	39,577.9	40,057.2
Military Lands	fires	1	5	0	10	16
	acres	1.5	1.6	0.0	61,301.4	61,304.5
Native Claims Act Lands	fires	8	23	5	5	41
	acres	1,401.3	17,691.8	469.3	19,321.0	38,883.4
National Park Service	fires	0	0	4	17	22
	acres	0.0	113.7	6,464.6	70,242.5	76,820.8
Private	fires	143	5	0	0	148
	acres	164.2	139.0	0.0	0.0	303.2
State of Alaska	fires	36	36	7	20	99
	acres	16.7	8,818.0	468	8,469.3	17,772.0
U.S. Forest Service	fires	2	2	1	0	5
	acres	0.2	0.2	0.1	0.0	0.5
<b>Total Fires</b>	fires	<b>201</b>	<b>84</b>	<b>51</b>	<b>73</b>	<b>416</b>
<b>Total Acres Burned</b>	acres	<b>1,685.1</b>	<b>27,220.6</b>	<b>22,844.7</b>	<b>234,669.5</b>	<b>286,887.9</b>

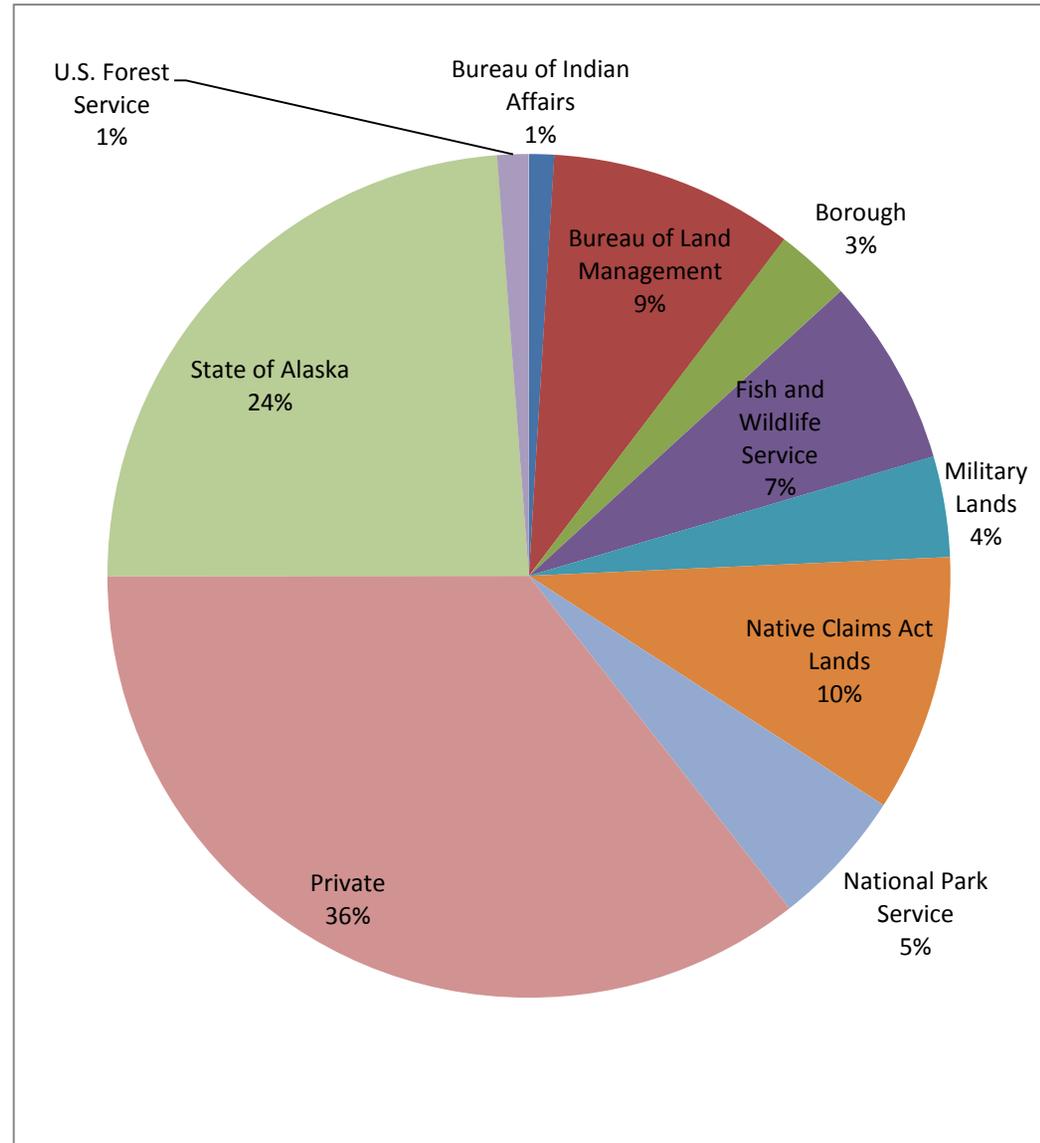
Number of fires is based on ownership and management option at point of origin. Acreage shown is actual acres burned by owner and management option, i.e. fires that burned on multiple ownerships are counted as fires based on the ownership at point of origin, but the acreage burned is divided and shown based on the owner where the acres burned.

# 2012 Statewide Fires Burned by Landowner

**Landowner**      **Number of Fires**

Bureau of Indian Affairs	4
Bureau of Land Management	39
Borough	12
Fish and Wildlife Service	30
Military Lands	16
Native Claims Act Lands	41
National Park Service	22
Private	148
State of Alaska	99
U.S. Forest Service	5

**Total**                      **416.0**

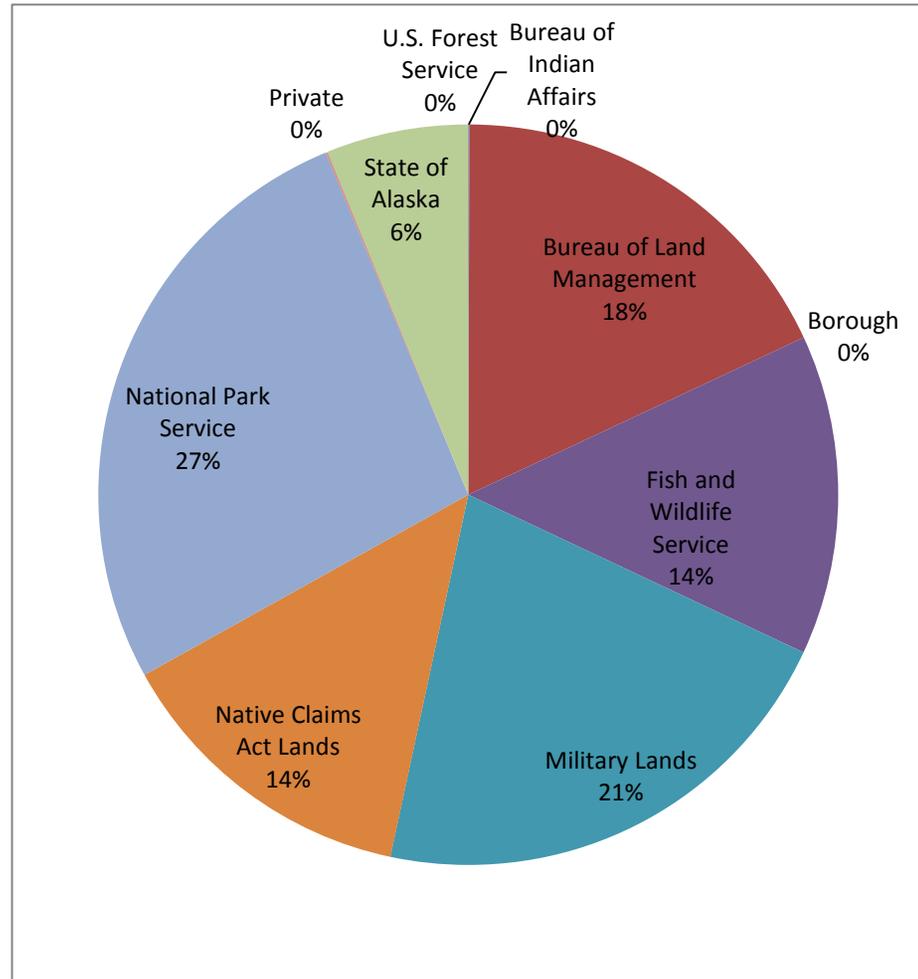


# 2012 Statewide Acres Burned by Landowner

**Landowner**                      **Acres Burned**

Bureau of Indian Affairs	<b>122.0</b>
Bureau of Land Management	<b>51,620.2</b>
Borough	<b>4.1</b>
Fish and Wildlife Service	<b>40,057.2</b>
Military Lands	<b>61,304.5</b>
Native Claims Act Lands	<b>38,883.4</b>
National Park Service	<b>76,820.7</b>
Private	<b>303.2</b>
State of Alaska	<b>17,772.0</b>
U.S. Forest Service	<b>0.5</b>

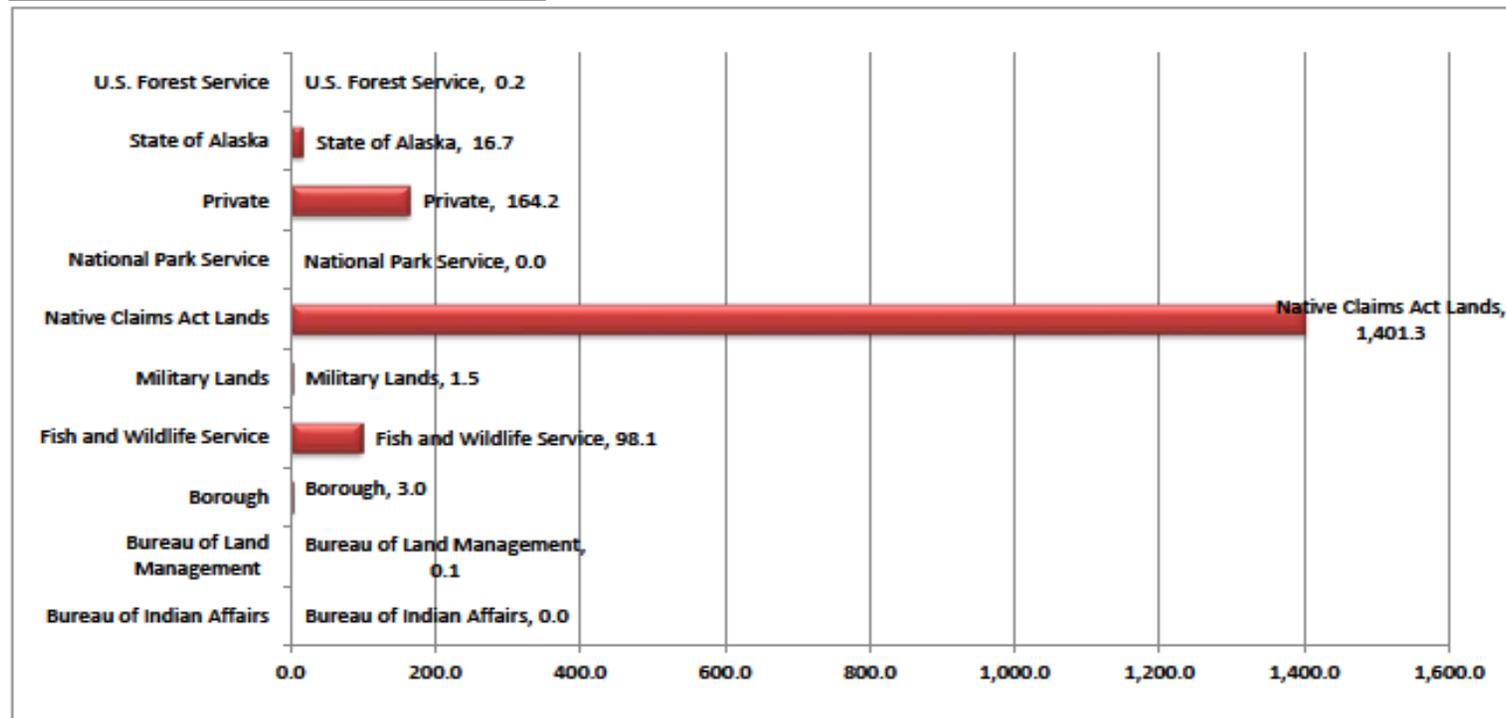
**Total**                      **286887.9**



<b>Landowner</b>	<b>Acres</b>
Bureau of Indian Affairs	0.0
Bureau of Land Management	0.1
Borough	3.0
Fish and Wildlife Service	98.1
Military Lands	1.5
Native Claims Act Lands	1,401.3
National Park Service	0.0
Private	164.2
State of Alaska	16.7
U.S. Forest Service	0.2

## 2012 Statewide Acres Burned by Landowner in Critical Mangement Option

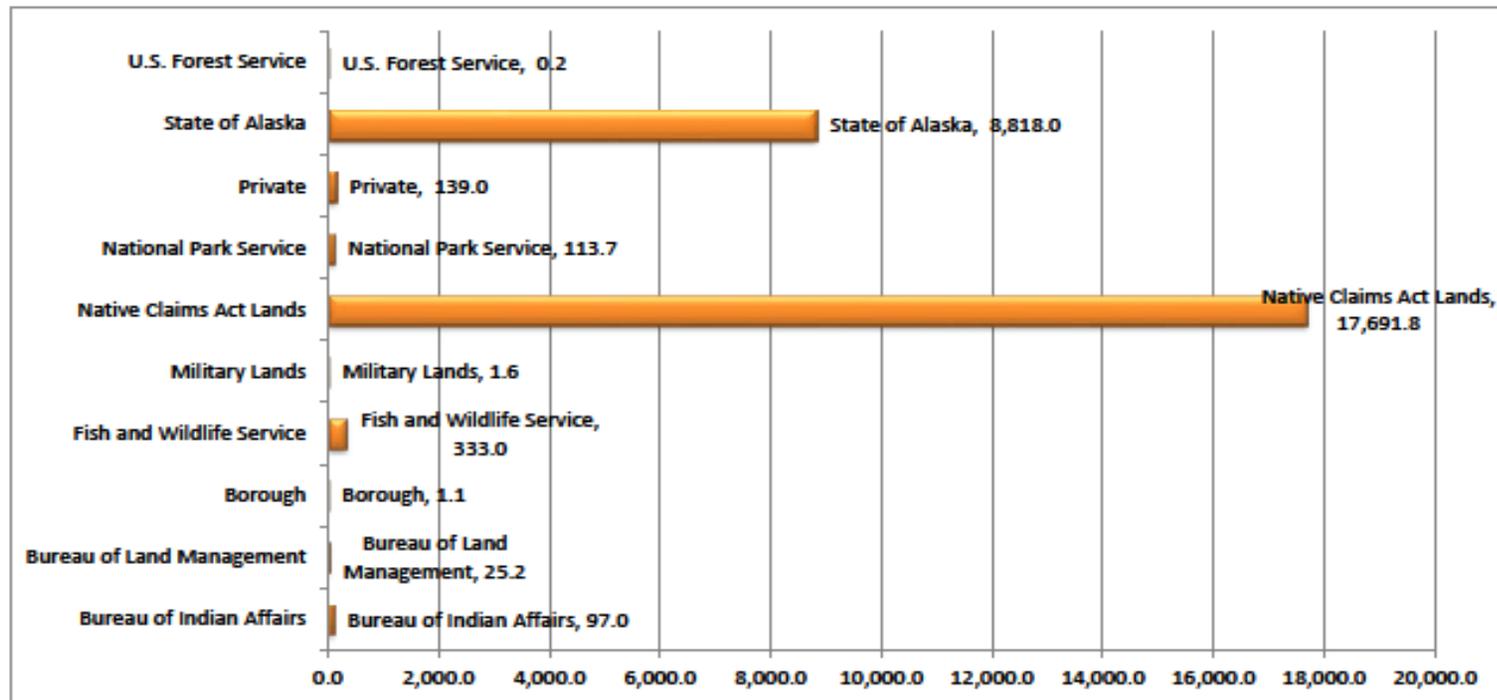
Total Acres Burned in Critical:  
1,685.1



<u>Landowner</u>	<u>Acres</u>
Bureau of Indian Affairs	97.0
Bureau of Land Management	25.2
Borough	1.1
Fish and Wildlife Service	333.0
Military Lands	1.6
Native Claims Act Lands	17,691.8
National Park Service	113.7
Private	139.0
State of Alaska	8,818.0
U.S. Forest Service	0.2

## 2012 Statewide Acres Burned by Landowner in FULL Mangement Option

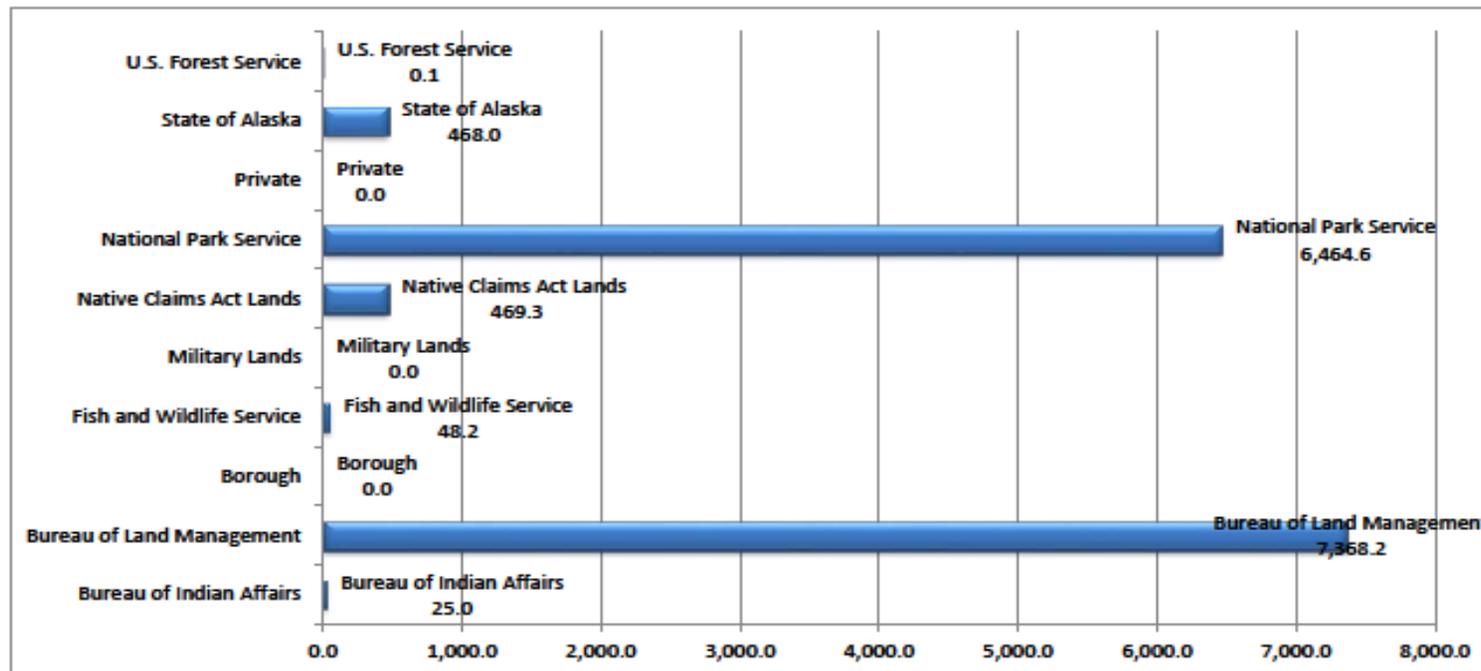
**Total Acres Burned in Full:  
27,220.6**



<u>Landowner</u>	<u>Acres</u>
Bureau of Indian Affairs	25.0
Bureau of Land Management	7,368.2
Borough	0.0
Fish and Wildlife Service	48.2
Military Lands	0.0
Native Claims Act Lands	469.3
National Park Service	6,464.6
Private	0.0
State of Alaska	468.0
U.S. Forest Service	0.1

## 2012 Statewide Acres Burned by Landowner in Modified Mangement Option

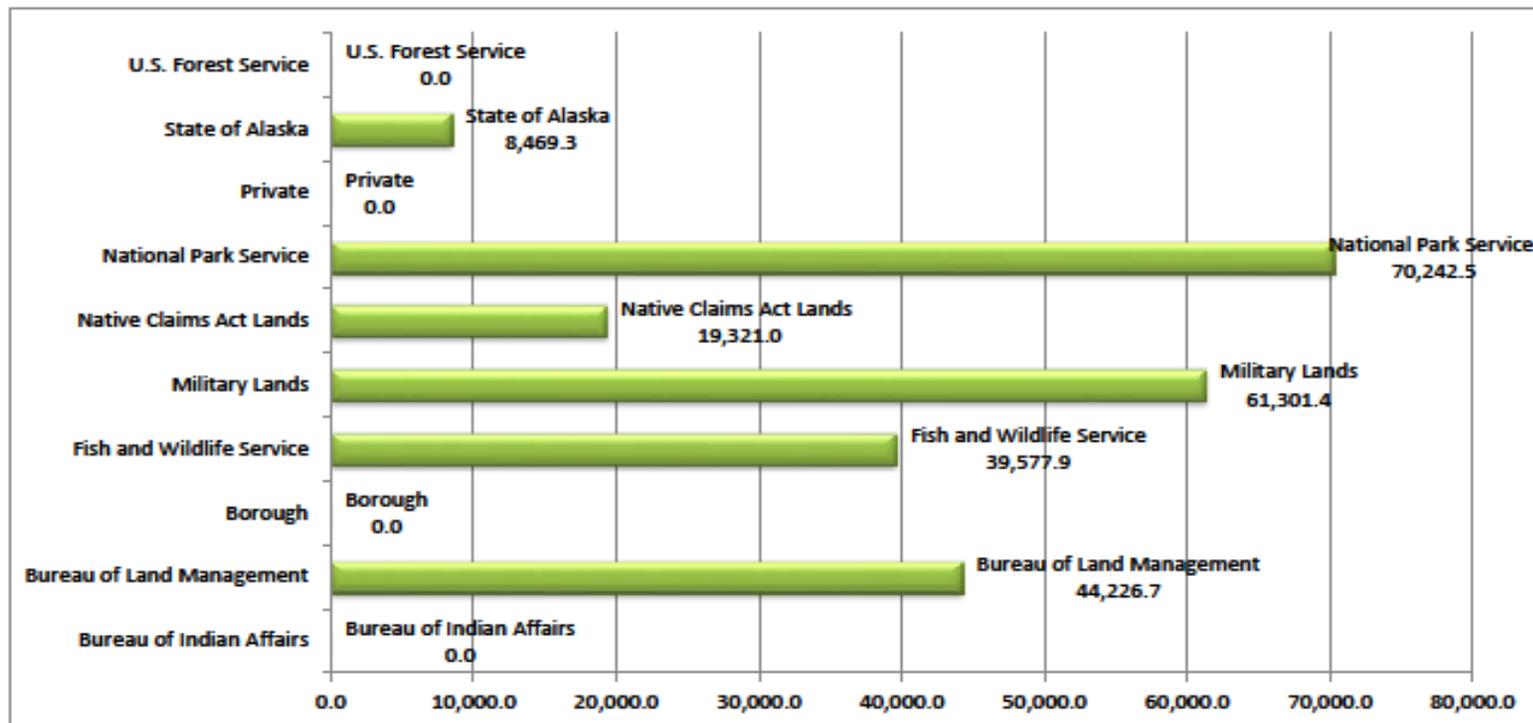
Total Acres Burned in Modified:  
22,844.7



<u>Landowner</u>	<u>Acres</u>
Bureau of Indian Affairs	0.0
Bureau of Land Management	44,226.7
Borough	0.0
Fish and Wildlife Service	39,577.9
Military Lands	61,301.4
Native Claims Act Lands	19,321.0
National Park Service	70,242.5
Private	0.0
State of Alaska	8,469.3
U.S. Forest Service	0.0

**2012 Statewide Acres Burned by  
Landowner in Limited  
Mangement Option**

**Total Acres Burned in Limited:  
234,669.5**



**2012 Alaska Fire Service Protection  
Fires and Acres Burned by Zone  
and Management Option**

<b>Zone</b>		<b>Critical</b>	<b>Full</b>	<b>Modified</b>	<b>Limited</b>	<b>Total</b>
Galena	fires	1	8	28	45	82
	acres	1.0	245.3	13,887.4	115,347.1	129,480.8
Military	fires	0	5	0	10	15
	acres	0.0	1.6	0.0	61,301.4	61,303.0
Tanana	fires	1	2	3.0	14	20
	acres	2,642.1	4.5	466.1	45,865.2	48,977.9
Upper Yukon	fires	1	3	2	11	17
	acres	0.1	1.2	16.0	20,509.1	20,526.4
<b>Total Fires</b>		<b>3</b>	<b>18</b>	<b>33</b>	<b>80</b>	<b>134</b>
<b>Total Acres Burned</b>		<b>2,643.2</b>	<b>252.6</b>	<b>14,369.5</b>	<b>243,022.8</b>	<b>260,288.1</b>



**2012 U.S. Forest Service  
Fires and Acres Burned by Forest  
and Management Option**

<b>Forest</b>		<b>Critical</b>	<b>Full</b>	<b>Modified</b>	<b>Limited</b>	<b>Total</b>
Chugach National Forest	fires	2	0	0	0	2
	acres	0.2	0.0	0.0	0.0	0.2
Tongass National Forest	fires	4	4	1	2	11
	acres	0.7	0.4	0.1	0.2	1.4
<b>Total Fires</b>		<b>6</b>	<b>4</b>	<b>1</b>	<b>2</b>	<b>13</b>
<b>Total Acres Burned</b>		<b>0.9</b>	<b>0.4</b>	<b>0.1</b>	<b>0.2</b>	<b>1.6</b>

**2012 State of Alaska Protection  
Fires and Acres Burned by Region/Area  
and Management Option**

<b>Area</b>		<b>Critical</b>	<b>Full</b>	<b>Modified</b>	<b>Limited</b>	<b>Totals</b>
<b><u>Northern Region</u></b>						
Copper River	fires	15	4	1	1	<b>21</b>
	acres	2.1	3.3	0.1	22.0	<b>27.5</b>
Delta	fires	30	8	1	1	<b>40</b>
	acres	31.7	135.1	65.0	3.5	<b>235.3</b>
Fairbanks	fires	47	15	2	3	<b>67</b>
	acres	34.1	8,770.0	302.0	4.1	<b>9,110.2</b>
Tok	fires	11	12	0	0	<b>23</b>
	acres	2.0	56.9	0.0	0.0	<b>58.9</b>
<b><u>Southern Region</u></b>						
Anchorage-Matsu	fires	63	6	0	0	<b>69</b>
	acres	102.9	1.2	0.0	0.0	<b>104.1</b>
Kenai-Kodiak	fires	26	2	0	2	<b>30</b>
	acres	15.5	1.1	0.0	0.2	<b>16.8</b>
Southwest	fires	0	14	0	4	<b>18</b>
	acres	0.0	16,814.3	0.0	231.0	<b>17,045.3</b>
Haines	fires	1	0	0	0	<b>1</b>
	acres	0.1	0.0	0.0	0.0	<b>0.1</b>
<b>Total Fires</b>		<b>193</b>	<b>61</b>	<b>4</b>	<b>11</b>	<b>269</b>
<b>Total Acres Burned</b>		<b>188.4</b>	<b>25,781.9</b>	<b>367.1</b>	<b>260.8</b>	<b>26,598.2</b>

**2012 BLM  
Fires and Acres Burned by Landowner  
and Management Option**

<b><u>Administrative Office</u></b>		<b>Critical</b>	<b>Full</b>	<b>Modified</b>	<b>Limited</b>	<b>Total</b>
Anchorage Field Office	fires	1	3	0	1	2
	acres	0.1	0.7	0.0	5.0	1.5
Glennallen Field Office	fires	0	0	0	0	0
	acres	0.0	0.0	0.0	0.0	0.0
Northern Field Office	fires	0	1	16	17	34
	acres	0.0	20.0	7,368.2	44,221.7	51,609.9
<b>Total Fires</b>		<b>1</b>	<b>4</b>	<b>16</b>	<b>18</b>	<b>39</b>
<b>Total Acres Burned</b>		<b>0.1</b>	<b>20.7</b>	<b>7,368.2</b>	<b>44,226.7</b>	<b>51,615.7</b>

**U.S. Fish and Wildlife Service  
Fires and Acres Burned by Refuge  
and Management Option**

**2012**

<b><u>Refuge</u></b>		<b>Critical</b>	<b>Full</b>	<b>Modified</b>	<b>Limited</b>	<b>Total</b>
Artic NWR	fires	0	0	0	3	3
	acres	0.0	0.0	0.0	1,739.3	1,739.3
Kenai	fires	0	0	0	1	1
	acres	0.0	0.0	0.0	0.1	0.1
Koyukuk	fires	0	0	4	7	11
	acres	98.1	329.0	47.2	15,306.0	15,780.3
Nowitna	fires	0	0	0	1	1
	acres	0.0	0.0	0.0	22,366.1	22,366.1
Selawik	fires	0	0	0	10	10
	acres	0.0	0.0	0.0	150.4	150.4
Yukon Delta	fires	0	0	0	1	1
	acres	0.0	0.0	0.0	16.0	16.0
Yukon Flats	fires	0	1	1	0	2
	acres	0.0	1.0	1.0	0.0	2.0
Tetlin	fires	0	1	0	0	1
	acres	0.0	3.0	0.0	0.0	3.0
<b>Total Fires</b>		<b>0</b>	<b>2</b>	<b>5</b>	<b>23</b>	<b>30</b>
<b>Total Acres</b>		<b>98.1</b>	<b>333.0</b>	<b>48.2</b>	<b>39,577.9</b>	<b>40,057.2</b>

**2012 National Park Service  
Fires and Acres Burned by Landowner  
and Management Option**

<b>National Park / Preserve</b>		<b>Critical</b>	<b>Full</b>	<b>Modified</b>	<b>Limited</b>	<b>Total</b>
Denali	fires	0	0	0	2	2
	acres	0.0	0.0	0.0	289.1	289.1
Gates of the Arctic	fires	0	0	0	2	2
	acres	0.0	0.0	0.0	607.9	607.9
Kobuk Valley	fires	0	0	4	1	5
	acres	0.0	0.0	6,464.6	134.8	6,599.4
Noatak	fires	0	1	0	7	8
	acres	0.0	113.7	0.0	59,504.9	59,618.6
Wrangell St. Elias	fires	0		0	1	1
	acres	0.0	0.0	0.0	22.0	22.0
	acres					0.0
Yukon Charlie	fires	0	0	0	4	4
	acres	0.0	0.0	0.0	9,683.8	9,683.8
<b>Total Fires</b>		<b>0</b>	<b>1</b>	<b>4</b>	<b>17</b>	<b>22</b>
<b>Total Acres Burned</b>		<b>0.0</b>	<b>113.7</b>	<b>6,464.6</b>	<b>70,242.5</b>	<b>76,820.8</b>



## 2012 Wildfires by Cause

	<i>All Fires</i>		<i>State Protection:</i>		<i>AFS Protection:</i>		<i>USFS Protection:</i>	
	<i># of Fires</i>	<i># of Acres</i>	<i># of Fires</i>	<i># of Acres</i>	<i># of Fires</i>	<i># of Acres</i>	<i>Fires</i>	<i># of Acres</i>
Arson								
Campfire	59	183.2	47	181.7	1	0.1	11	1.4
Children	11	4.0	11	4.0				
Debris Burning	68	2,695.9	66	53.7	2	2,642.2		
Equipment	19	81.3	18	80.3	1	1.0		
Fireworks	3	1.6	3	1.6				
Incendiary	11	10,260.7	3	3.2	8	10,257.5		
Land Clear	1	0.1	1	0.1				
Lightning	143	253,047.8	34	9,574.4	109	243,473.4		
Misc/Other	18	16,663.5	16	16,663.3			2	0.2
Powerline	40	15.0	38	13.7	2	1.3		
Railroad	1	0.5	1	0.5				
Smoking	2	0.2	2	0.2				
Structure Fire	18	13.3	16	12.2	2	1.1		
Trash Burn	1	0.5	1	0.5				
Undetermined	21	3,920.3	12	8.8	9	3,911.5		
Vehicle								
<b>Totals</b>	<b>416</b>	<b>286,887.9</b>	<b>269</b>	<b>26,598.2</b>	<b>134</b>	<b>260,288.1</b>	<b>13</b>	<b>1.6</b>

## 2012 Wildfires by Size Class

	<i>All Fires</i>		<i>State Protection</i>		<i>AFS Protection</i>		<i>USFS</i>	
Class A	206	21	179	18.6	15	1.2	12	1.2
Class B	118	219	70	122.3	47	96.2	1	0.4
Class C	41	1,398	14	578.3	27	819.4	0	0.0
Class D	15	2,419	3	491.0	12	1,927.9	0	0.0
Class E	10	5,135	1	300.0	9	4,834.7	0	0.0
Class F	14	41,361	0	0.0	14	41,361.0	0	0.0
Class G	12	236,336	2	25,088.0	10	211,247.7	0	0.0
<b>Totals</b>	<b>416</b>	<b>286,887.9</b>	<b>269</b>	<b>26,598.2</b>	<b>134</b>	<b>260,288.1</b>	<b>13</b>	<b>1.6</b>

**2012 EFF WAGES**

		State Paid		Federal Paid	
		hrs. worked	gross wages	hrs. worked	gross wages
Allakaket	AFS TAD			6,140.50	\$119,332.30
Anchorage	DOF MSS	584.5	\$25,790.43	101.00	\$1,757.40
Angoon					
Ambler	AFS GAD			1,294.00	\$24,458.02
Anvik					
Artic Village	AFS UYD			2,814.00	\$52,325.54
Beaver	AFS UYD			56.00	\$26,223.84
Bethel				122.00	\$1908.08
Bettles					
Buckland	AFS GAD			1,570.50	\$27,789.30
Central	AFS UYD			14.00	\$268.80
Chalkyitsik	AFS UYD			190.50	\$10,424.36
Chevak	DOF SWS	3508.0	\$63,777.67		
Chickaloon	AFS				
Circle	AFS UYD			594.00	\$18,197.84
Chugiak	DOF				
Copper River	DOF CRS	8,013.0	\$199,895.34		
Deering					
Delta	DOF DAS	9,620.0	\$240,843.04		
Denali Park	AFS				
Elim					
Ester	AFS			646.75	\$15,432.00
Eagle River				832.50	\$14,485.50
Eagle	AFS UYD				
Fairbanks	DOF FAS	31,655.0	\$963,814.86	7,819.25	\$178,756.22
Ft. Wainwright					
Fort Yukon	AFS UYD			6,543.00	\$150,645.12
Gakona					
Galena	AFS GAD			4,871.00	\$95,439.91
Girdwood					
Glennallen					
Grayling	AFS GAD			148.00	\$52,168.66
Gustavus					
Healy				361.50	\$7,605.96
Holy Cross	AFS GAD			160.50	\$42,458.58
Homer	DOF KKS				
Hooper Bay	DOF SWS				
Hughes	AFS TAD			1,952.50	\$35,783.26
Huslia	AFS GAD			6,467.00	\$124,442.12
Iliamna					
Juneau					
Kalskag, Lower	DOF SWS	3,651.5	\$97,150.27		
Kalskag, Upper	DOF SWS	2,983.5	\$55,259.98		
Kaltag	AFS GAD			1,453.00	\$133,159.68
Kasilof					
Kenai	DOF KKS	8,107.5	\$218,802.68		
Kiana	AFS GAD				
Kotzebue					
Koyuk	AFS GAD			2,134.00	\$38,550.10
Koyukuk	AFS GAD			4,478.50	\$81,039.42

## 2012 EFF WAGES

		hrs. worked	gross wages	hrs. worked	gross wages
Manley Hot Springs				101.00	\$1,757.40
Marshall	AFS GAD			2,518.00	\$60,375.36
McGrath	DOF SWS	8,354.0	\$240,219.26		
Mentasta	DOF TAS				
Metlakatla				26.00	\$452.40
Minto	AFS TAD			3,580.50	\$71,605.86
Mt. McKinley					
Mt. Village	AFS GAD			2,274.50	\$53,132.10
Nenana	DOF FAS				
Nikolai	DOF SWS	1,331.0	\$27,411.21		
Noatak					
Nondalton	DOF SWS	3,913.0	\$81,651.31		
Nome					
Noorvik	AFS GAD			4,938.50	\$92,517.90
Northway	DOF TAS				
Nulato	AFS GAD			7,179.25	\$160,108.13
North Pole				1,283.50	\$38,685.22
Palmer	DOF MSS	11,251.0	\$418,233.20		
Pilot Station	AFS GAD			1,277.00	\$69,190.92
Ruby	AFS GAD			4,557.50	\$87,791.34
St. Mary's	AFS GAD			207.00	\$49,889.10
St. Michael	AFS GAD			396.50	\$49,230.84
Scammon Bay	DOF SWS	2,180.0	\$55,632.88		
Selawik	AFS GAD			12,269.50	\$225,621.70
Seward					
Shageluk	DOF SWS	1,948.5	\$50,545.86	16.00	\$19,923.00
Shaktoolik	AFS GAD				
Sleetmute	DOF SWS				
Shishmaref					
Shungnak	AFS GAD			143.50	\$2,496.90
Sitka				912.50	\$25,626.80
Stebbins	AFS GAD			3,154.50	\$121,674.06
Sterling					
Stevens Village	AFS UYD				\$6,081.00
Talkeetna					
Tanacross	DOF TAS				
Tanana	AFS TAD			2,583.50	\$57,753.72
Tetlin	DOF TAS				
Tok	DOF TAS	16,468.5	\$473,336.16		
Two Rivers					
Valdez					
Venetie	AFS UYD			5,844.75	\$197,336.32
Wasilla					
<b>Subtotal:</b>		<b>113,569.00</b>	<b>\$3,212,364.15</b>	<b>129,141.00</b>	<b>\$2,654,774.98</b>
<b>Totals</b>	<b>Hrs worked:</b>	<b>242,701.00</b>			
	<b>Total Wages:</b>	<b>\$5,867,139.13</b>			

*These figures include all emergency hire wages for the year 2012. Individual as well as crew wages shown are payments made to zip codes. Designated Crews are shown by designator.*



Photograph's courtesy of Don York, Nan Floyd, Matt Snyder (Bear Creek #4 photos), Tom Dean (Snake River photos), Rod Combellick (Dry Creek photos), Mike Reggear (Delta blowdown photos), DOF, AFS and IMT.

Statistic Information provided by the Predictive Services Unit - Alaska Interagency Coordination Center and the Alaska Climate Research Center

