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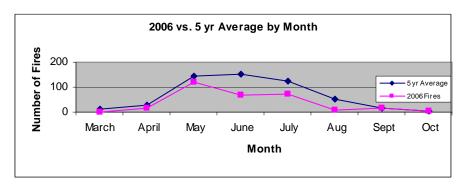
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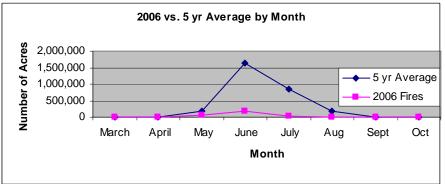
Alaska Fire Season 2006

The 2006 Alaska fire season started out quietly, with the first human-caused fire of the season on April 11th in the Fairbanks area. A total of 250 human-caused fires resulted in 144,811.8 acres burned.

On May 15, the Little Delta fire became the first lightning fire of the season and was also located in the Fairbanks area. The fire burned in limited protection and consumed 14,200 acres. A total of 57 lightning fires resulted in 133,496 acres burned. This is significantly less than the 10-year average of 153 fires at 1,796,025 acres.

A breakdown of fires by month is as follows: 15 in April; 121 in May; 67 in June; 73 in July; 10 in August; 15 in September and 6 in October for a total of 307 fires. These numbers are well below the 5 year averages. A total of 278,307.8 acres was burned, the smallest amount burned in Alaska since 2001.





AK Large Fire Summary (2006)

Jandt's Type 2 team started the season with the Pt. McKenzie fire in the Mat-Su Area. This debris-burn fire burned 461 acres. Kurth's Type 2 team was mobilized to the Parks Highway fire on June 8th for another debris-caused incident which burned 130,187 acres. These two fires were the only ones to which type 2 teams were assigned this summer. There were no in-state type 1 team assignments in 2006.

Pt. McKenzie Fire (601108)

A tree falling on a power line on May 27th ignited the Pt. McKenzie fire. Multiple volunteer and regular fire departments as well as State Forestry responded to the incident. The fire was wind driven in extreme Red Flag conditions and resources had difficulty in suppressing the fire due to spotting up to a half mile.

Numerous structures, residences, and summer cabins were threatened. Dave Jandt's type 2 team took command of the fire on May 28^{th} and demobilized on June 4^{th} . At the peak of the fire there were 191 personnel assigned. The fire was declared out on June 28^{th} at 461 acres with only two outbuildings lost.

Parks Highway Fire (611163)

This fire began on June 7th at approximately 3pm and was caused by ashes dumped from a burn barrel. Helitack, engines, airtankers, and smokejumpers began initial attack on the fire at approximately 4pm when the fire was a reported 20 acres. The fire grew quickly due to extreme fire behavior pushed by strong winds. A total of 243 residences were threatened, 180 outbuildings and 63 commercial properties. By June 8th at 10pm the fire was a reported 15,000 acres. The communities of Anderson, Clear, Nenana, and numerous subdivisions were threatened. Many remote cabins, structures, the Alaska Railroad, George Parks Highway, and the Anchorage-Fairbanks power line grid were threatened as well. The Parks Highway was closed, railroad passenger trains were held up, and an evacuation was declared for several subdivisions. On June 9th the fire made a run towards the town of Nenana. Several residences and outbuildings were lost. A voluntary evacuation of the Nenana area was in effect due to elevated fire activity in the vicinity. By then, the fire had grown to 40,000 acres. Structure protection crews worked steadily throughout the duration of this fire with 12 Volunteer Fire departments assisting.

Kurth's type 2 team was mobilized June 8^{th} to manage the fire and transitioned management to Ed Sanford's type 3 team on June 23rd. The type 3 team demobilized the fire on July 8^{th} .

At the peak of the incident there were 569 personnel assigned, including 19 crews, 6 helicopters, 25 engines, 12 water tenders and 10 dozers. The Alaska Railroad contributed to the firefighting equipment with locomotives and railroad flatcars with hydro seeders. Only three structures and 14 outbuildings were lost. The incident burned 130,187 acres and was finally declared out on November 1st.

Other Significant Fires:

The Elmendorf fire began on May 23rd and was caused by the railroad. The fire was in close proximity to the Elmendorf Air Force Base and the Ft. Richardson Military Installation in Anchorage. A Type 3 team was assigned. Four type 2 crews and two type 1 crews were assigned. A total of 111 personnel were assigned and 81 acres burned.

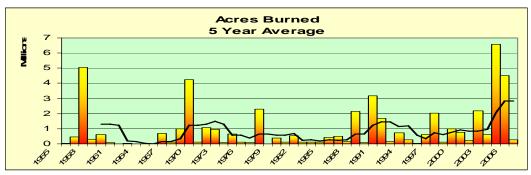
Conclusion

Alaska's 2006 fire season was very short lived. After the conversion from Modified protection to Limited protection, resources were being released to the Lower 48 to assist with their fire season. On the 25th of July the Alaska type 1 team was sent to the Horse fire in California. They spent two weeks in California before returning to Fairbanks. On August 23rd, the Type 1 team was sent to Oregon to the Cascade complex, 35 miles northwest of Bend. They returned to Alaska on September 12th.

Village crew movements to the Lower 48 began July 28^{th} . The first set of 5 crews went to Redding California where they were assigned to incidents. Subsequently, a total of 55 Alaska village crews (1045 personnel) were assigned to fires in the contiguous states. All the crews were back in Alaska by September 25^{th} .

Fires over 1,000 acres in 2006

Fire Name	Cause	Date Started/End	Acreage
Little Delta River	Lightning	5/15-11/1/2006	14200.0
Meshik River	Campfire	5/22-6/13/2006	1309.6
Nageethluk River	Lightning	5/31-7/6/2006	52540.0
Parks Highway	Debris Burning	6/7-11/1/2006	130186.0
Koness River	Lightning	6/15-7/28/2006	9725.4
Coleen River	Lightning	6/15-7/28/2006	15819.0
Dennison	Lightning	6/18-9/18/2006	13200.0
Northern Horn	Lightning	7/6-8/19/2006	2730.2
Taksleksluk North	Lightning	7/7-7/22/2006	4016.7
Grass River	Lightning	7/10-10/2/2006	14879.7
Fairplay	Lightning	7/11-9/18/2006	2095.0



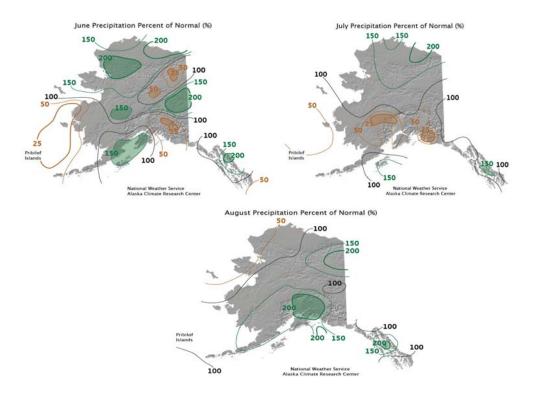
Acres burned per year with running 5 year average.

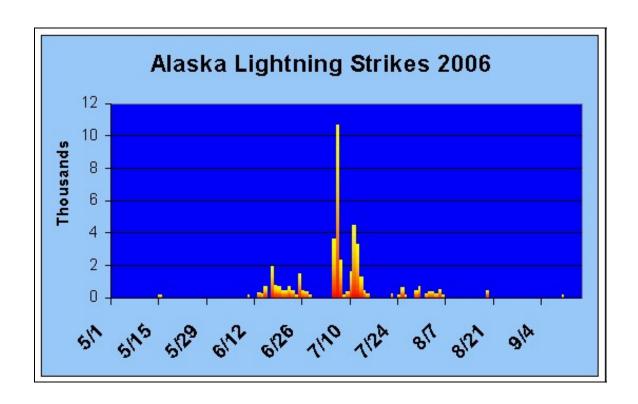
Alaska Fire Weather 2006

With 270,000 acres burned, 2006 was well under the five year average of nearly three million and the lowest number of acres burned since 2001. This is a great departure from the past two record breaking years and can be attributed to a more normal rainfall pattern. Looking at the above graph, you can see that most years we burn less than 500,000 Acres.

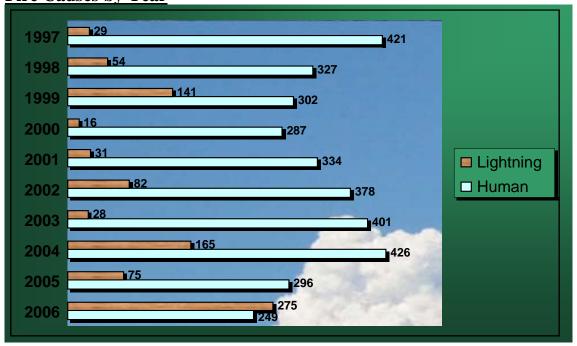
Normal to above normal rainfall across Alaska in June with cooler temperatures and a lack of big lightning busts kept the number of fires down and those that did start remained relatively small.

The normal August rainfall that did not come in 2004 and 2005 arrived on schedule with only northwestern Alaska having dry weather in August. This ended the fire season in what we understand to be "on time".



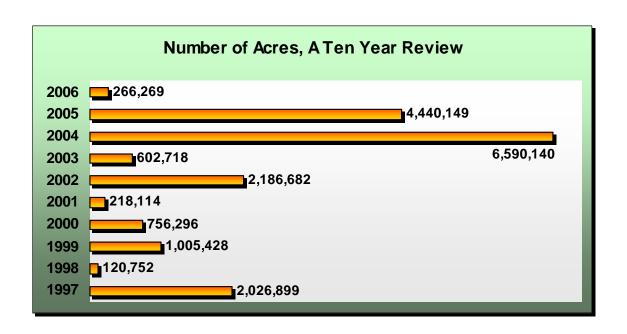






2006 Statewide Fires and Acres Burned by Protection Agency and Management Option

Agency		Critical	Full	Modified	Limited	Total
Alaska Fire Service	fires	6	16	3	22	47
	acres	142.9	233.1	15,299.1	79,642.8	95,317.9
State of Alaska	fires	167	50	10	22	249
	acres	959.3	369.7	133,328.3	36,285.9	170,943.2
U.S. Forest Service	fires	2	7	2	-	11
	acres	0.2	4.4	3.1	=	7.7
Total Fires		175	73	15	44	307
Total Acres Burned		1,102.4	607.2	148,630.5	115,928.7	266,268.8



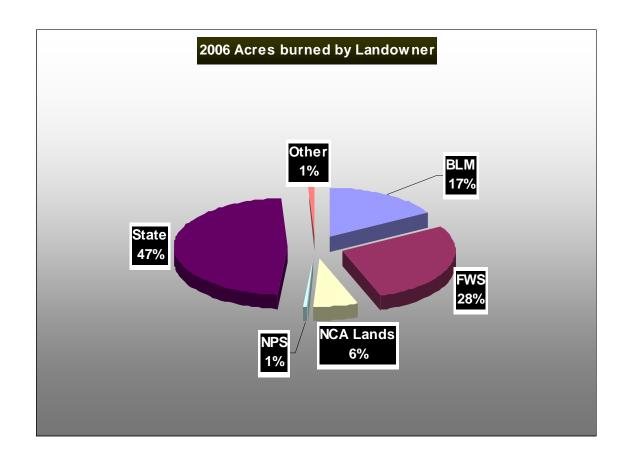
1997-2006 Ten Year Average

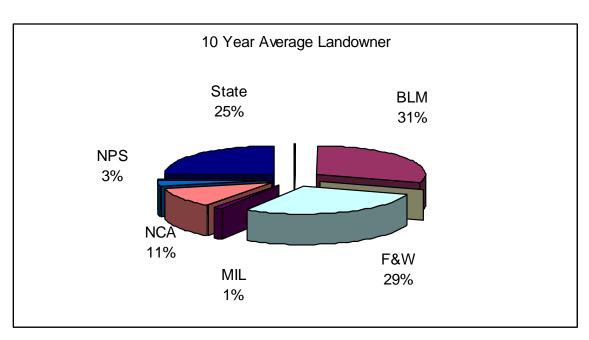
Fires: 497 Acres: 1,821,345

Statewide Fires and Acres Burned by Landowner and Management Option 2006

Owner		Critical	Full	Modified	Limited	Total
Bureau of Indian						
Affairs	fires	1	4	0	0	5
	acres	60.0	611.0	0.0	0.0	671.0
Bureau of Land						
Management	fires	3	2	6	6	17
1 Turing Criterio	acres	501.2	7,888.2	20,357.7	14,493.3	43,240.4
		001.2	7,000.2	20,007.77	1 1,1000	10,21011
City/Borough	fires	5	0	0	0	5
	acres	0.5	0.0	0.0	0.0	0.5
Fish and Wildlife						
Service	fires	0	2	1	8	11
Service	acres	0.0	62.0	4,268.8	68,748.2	73,079.0
	ucres	0.0	02.0	1,200.0	00,7 10.2	70,075.0
Military Lands	fires	4	7	0	13	24
	acres	82.8	91.0	0.0	58.6	232.4
Nation China Ast						
Native Claims Act Lands	fires	4	19	1	0	24
Lanus	acres	158.5	5,569.4	10,623.9	0.0	16,351.8
	acres	136.3	3,303.4	10,023.9	0.0	10,331.0
National Park						
Service	fires	1	0	0	2	3
	acres	0.1	0.0	0.0	1,321.6	1,321.7
Private	fires	128	21	1	0	150
	acres	2,500.7	3,903.6	10.0	40.0	6,454.3
State of Alaska	fires	29	15	5	15	64
State of Filaska	acres	333.6	25,674.9	67,629.1	31,276.0	124,913.6
	ucres	333.0	25,071.5	07,025.1	31,270.0	124,713.0
U.S. Forest Service	fires	0	3	1	0	4
	acres	0.0	1.1	3.0	0.0	4.1
Total Fires		175	73	15	44	307
Total Acres Burned	l	3,637	43,801.2	102,892.5	115,937.7	266,268.8

Number of fires is based on ownership and management option at point of origin. Acreage shown is actual acres burned by owner and Management





Alaska Fire Service Protection Fires and Acres Burned by Zone and Management Option 2006

Zone		Critical	Full	Modified	Limited	Total
Galena	fires	1	4	0	3	8
	acres	60.0	5.5	0.0	53,250.0	53,315.5
Military	fires	4	7	0	13	24
1	acres	82.8	91.0	0.0	58.6	232.4
Tanana	fires	0	0	1	2	3
	acres	0.0	0.0	378.8	334.0	712.8
Upper Yukon	fires	1	5	3	3	12
	acres	0.1	136.6	15299.1	25,621.4	41,057.2
Total Fires		6	16	4	21	47
Total Acres Burned		142.9	233.1	15,677.9	79,264.0	95,317.9

Bureau of Land Management Fires and Acres Burned by Landowner and Management Option 2006

Administrative Office		Critical	Full	Modified	Limited	Total
Anchorage Field						
Office	fires	1	2	5	5	13
	acres	65.0	0.2	3,035.3	14.5	3,115.0
Northern Field Office	fires	2	0	1	1	4
	acres	436.2	7,888.0	31,422.4	378.8	40,125.4
Total Fires		3	2	6	6	17
Total Acres Burned		501.2	7,888.2	34,457.7	393.3	43,240.4

State of Alaska Protection Fires and Acres Burned by Region/Area and Management Option 2006

Area		Critical	Full	Modified	Limited	Totals
Northern Region						
Copper River	fires	5	6	2	0	13
	acres	0.5	1.9	10.1	0.0	12.5
Delta	fires	16	2	0	0	18
	acres	286.5	32.7	0.0	0.0	319.2
Fairbanks	fires	45	10	2	1	58
	acres	13.2	155.2	130,242.9	14,200.0	144,611.3
Tok	fires	2	5	0	4	11
	acres	0.2	0.8	0.0	15,906.5	15,907.5
Southern Region						
Anchorage-Matsu	fires	70	11	0	0	81
	acres	512.0	9.4	0.0	0.0	521.4
Kenai-Kodiak	fires	28	2	0	0	30
	acres	81.9	2.1	0.0	0.0	84.0
Southwest	fires	1	14	6	17	38
	acres	65.0	167.6	3,075.3	6,179.4	9487.3
Haines	fires	0	0	0	0	0
	acres	0.0	0.0	0.0	0.0	0.0
Total Fires		167	50	10	22	249
Total Acres Burned		959.3	369.7	133,328.3	36,285.9	170,943.2

State of Alaska Fires and Acres Burned by Administrative Unit and Management Option 2006

Administrative Unit		Critical	Full	Modified	Limited	Total
Alaska Railroad	fires	2	0	0	0	2
	acres	2.1	0.0	0.0	0.0	2.1
G' /D 1	۳.		1	0	0	_
City/Borough	fires	6	1	0	0	7
Dept. Of	acres	2.4	0.1	0.0	0.0	2.5
Transportation	fires	6	2	1	0	9
Transportation	acres	13.5	0.2	0.1	0.0	13.8
Fish & Game	fires	1	0	0	0	1
	acres	0.7	0.0	0.0	0.0	0.7
Forestry	fires	2	3	0	0	5
	acres	6.2	7.2	0.0	0.0	13.4
T 10 XX	c:	_		2	1.7	•
Land & Water	fires	5	6	2	15	28
	acres	307.2	25,520.3	67,573.0	31,276.0	124,676.5
Parks	fires	3	3	1	0	7
- 11222	acres	0.6	147.1	0.1	0.0	147.8
Refuge	fires	1	0	1	0	2
	acres	0.2	0.0	55.9	0.0	56.1
University	fires	3	0	0	0	3
	acres	0.7	0.0	0.0	0.0	0.7
Total Fires		29	15	5	15	64
Total Acres Burned		333.6	25,674.9	67,629.1	31,276.0	124,913.6

U.S. Forest Service Protection Fires and Acres Burned by Forest/Area and Management Option 2006

			_000			
National Forest		Critical	Full	Modified	Limited	TOTALS
Chugach National						
Forest	fires	2	1	0	0	3
	acres	0.2	0.1	0.0	0.0	0.3
Tongass National						
Forest	fires	0	6	2	0	8
	acres	0.0	4.3	3.1	0.0	7.4
Total Fires		2	7	2	0	11
Total Acres Burned		0.2	4.4	3.1	0	7.7

U.S. Fish and Wildlife Service Fires and Acres Burned by Refuge and Management Option 2006

Refuge		Critical	Full	Modified	Limited	Total
Artic	fires	0	0	0	2	2
	acres	0.0	0.0	0.0	25,544.4	25,544.4
Innoko	fires	0	0	0	1	1
	acres	0.0	0.0	0.0	230.0	230.0
Kenai	fires	0	1	0	0	1
	acres	0.0	2.0	0.0	0.0	2.0
Yukon Delta	fires	0	1	0	1	2
	acres	0.0	60.0	0.0	57,036.8	57096.8
Yukon Flats	fires	0	0	1	1	2
	acres	0.0	0.0	13.0	77.0	90.0
Total Fires		0	2	1	5	8
T-4-1 A D J		0.0	(2.0	12.0	02 000 2	92.072.2
Total Acres Burned		0.0	62.0	13.0	82,888.2	82,963.2

EFF Payroll 2006		Federal I	Paid	State Pa	aid
		hrs. worked	gross wages	hrs. worked	gross wages
Allakaket	AFS TAD	8375.0	\$145,349.88		
Anchorage		2454.0	\$43,519.38	180.5	\$3,420.69
Ambler	AFS GAD	2453.5	\$42,845.78		·
Arctic Village		1729.5	\$29,480.28		
Beaver	AFS UYD	1676.0	\$28,356.24		
Buckland	AFS GAD	576.5	\$78,277.08		
Central		1549.0	\$26,142.26		
Chalkyitsik	AFS UYD	524.0	\$8,698.40		
Chevak	DOF SWS			10,191.0	\$177,400.97
Chickaloon	AFS	5.0	\$132.00		
Circle	AFS	269.0	\$4,480.16		
Copper Center	DOF CRS			13,926.5	\$250,881.55
Delta	DOF DAS	540.0	\$8,964.00	18,600.5	\$330,117.52
Denali Park	AFS	313.0	\$5,486.92		
Ester	AFS	1162.8	\$21,674.27		
Eagle River		98.5	\$3,176.20		
Fairbanks	DOF FAS	26540.0	\$482,533.78	67,057.0	\$1,219,705.63
Ft. Wainwright		12105.5	\$227,426.51		
Fort Yukon	AFS UYD	9377.5	\$164,257.28		
Galena	AFS GAD	10911.0	\$185,879.14		
Girdwood		287.5	\$5,051.20		
Grayling	AFS GAD	3082.0	\$51,556.44		
Holy Cross	AFS GAD	4205.5	\$71,089.68		
Homer				201.5	\$3,432.68
Hooper Bay	DOF SWS			19,510.5	\$338,019.26
Hughes	AFS TAD	3192.0	\$54,284.44		
Huslia	AFS GAD	11576.8	\$200,601.19		
Kalskag, Lower	DOF SWS			3,072	\$53,799.91
Kalskag, Upper	DOF SWS			9,124	\$159,937.81
Kaltag	AFS GAD	7239.0	\$125,710.94		
Kasilof		9.0	\$183.96		
Kenai	DOF KNS			220.0	\$219,258.35
Kiana	AFS GAD	10474.3	\$179,160.11		
Kotzebue		764.5	\$12,690.70		
Koyuk	AFS GAD	4960.3	\$84,359.97		
Koyukuk	AFS GAD	2425.0	\$42,600.12		
Marshall	AFS GAD	5868.5	\$100,988.98		
McGrath	DOF SWS			6,682	\$123,068.06
Mentasta	DOF TAF			495.5	\$9,142.21
Minto	AFS TAD	7418.0	\$129,425.32		
McCarthy		4.0	\$78.08		
Mt. Village	AFS GAD	4450.5	\$75,661.86		

EFF Payroll 2	006	Federa	al Paid	State P	aid
		hrs. worked	gross wages	hrs. worked	gross wages
Nenana	DOF FAS	273.5	\$4,540.10	9,130.5	\$148,907.10
Nikolai	DOF SWS			1,639.5	\$24,299.13
Nondalton	DOF SWS			9,092.0	\$158,473.69
Noorvik	AFS GAD	12133.0	\$207,915.64		
Northway	DOF TAS			15,176.5	\$266,187.69
Nulato	AFS GAD	8539.5	\$147,703.65		
Palmer		54.5	\$1,161.90	14,737.0	\$270,895.52
North Pole		2879.0	\$54,571.24		
Pilot Station	AFS GAD	5247.5	\$89,093.90		
Ruby	AFS GAD	4652.5	\$80,698.70		
St. Mary's	AFS GAD	5554.0	\$94,521.64		
St. Michael	AFS GAD	4786.5	\$81,993.94		
Scammon Bay	DOF SWS			3,140.5	\$52,658.44
Selawik	AFS GAD	14025.5	\$240,187.26		
Seward		51.0	\$948.60		
Shageluk	DOF SWS	482.0	\$8,001.20	6,699.0	\$114,607.82
Shaktoolik	AFS GAD	263.5	\$4,374.10		
Shungnak		1014.0	\$17,247.32		
Sitka		331.5	\$6,165.90		
Stebbins	AFS GAD	9683.5	\$167,591.46		
Sterling		523.0	\$11,066.08		
Stevens Village	AFS UYD	1129.0	\$19,207.16		
Talkeetna		12.0	\$238.12		
Tanacross	DOF TAS			2,978.5	\$52,342.23
Tanana	AFS TAD	4747.5	\$84,973.36		
Tetlin	DOF TAS			8,276.5	\$141,975.55
Tok	DOF TAS	260.5	\$4,324.30	12,020.0	\$206,369.11
Two Rivers		237.0	\$3,934.20		
Valdez		59.3	\$1,350.92		
Venetie	AFS UYD	7618.0	\$133,271.42		
Wasilla		890.0	\$14,774.00		
Subtotal:		232063.8	\$4,119,978.66	232,150.0	\$4,324,900.92
			2006 77 1		
Wages shown are pay	yments made to z	rip codes.	2006 Totals:	Hours-	464,213.8
Zip codes without wag	ges in 2006 are n	ot shown.		Wages-	\$8,444,879.58
Designated Crews are	e shown by desig	nator.			
			individual as well as cre	w.	

2006 Overhead Assignments: Alaska In-State

Position	AFS	BLM	State	USFS	SdN	FWR	BIA	OAZ	Other	EFF/AD	EFF/AD Total by Position
Com. & GS	21	1	38	1	2	2	8			16	87
(trainees)	5	1	2		2					3	13
Operations	68	4	121	4	1	8				33	260
(trainees)	10		11	1	3	2				1	28
Air Ops.	51		11	3	l	4				29	159
(trainees)	1		9	2	1					1	14
Planning	6	l	6	6	1	3	1		1	2	33
(trainees)	1			1							2
Logistics	46	2	40	9		2				20	121
(trainees)	1		11			2				4	18
Fin. & Ad.	14		14	4						16	48
(trainees)			9							5	14
Dispatch	10	1	32	2						9	19
(trainees)	3		2							6	11
Prev. & Ed.	l I		8								7
(trainees)	5		0								5
Supply	5		4							2	11
THSP/Misc	18		53			1			1	22	95
Total by						ļ	•				
Provider	290	15	429	30	11	27	4	0	2	166	974

Other = AK. Dept. of Emergency Services, FAA, Municipal Fire Departments, Nat'l Weather Service

17% of the Overhead mobilized within Alaska in 2006 was EFF/AD.

Team Assignments Within Alaska	KKS	MSS	FAS	GAD	Total
Type 1					0
Type 2	8	1	1	l	9
Buying Team					1

Position	ACC	ACC AKD AKS		DAS	FAS	GAD	KKS	SOT	MSS	NRS	TAS	UYT*	YCP	Total by Position
Com. & GS	1				2	3	9				1			16
(trainees)						1								
Operations			16	8	9	17	16					3 (MID)		69
(trainees)				1	1									
Air Ops.				4	9	9	13			3		1(UYD)	1	34
(trainees)														
Planning					2	2		1						
(trainees)														
Logistics	1				4	13	11	2						32
(trainees)						2								
Fin. & Ad.					3	3	ε	1		1				13
(trainees)														
Dispatch					2	14	ε	23	1					43
(trainees)														
Prev. & Ed.														
(trainees)														
Supply	2					9								
THSP/Misc	4	2		1	2	1	3							13
Total by														
Red Unit	α	c	7	•	2	1	Ļ	1	•	•			•	

*numbers for UYT include UYD, TAD, and MID

20.6% of the Overhead mobilized to Alaska from the Lower 48 in 2006 was EFF/AD.

There were no Incident Command Teams ordered from the Lower 48 to support Alaskan incidents in 2006.

2006 Overhead Assignments: Alaska to Lower 48

Position	AFS	BLM	State	USFS	NPS	FWR	BIA	OAZ	Other	EFF/AD	Total by Position
Com. & GS	14	1	27	8	9		4			15	75
(trainees)	8		2	1						2	16
Operations	233	7	36	7	5	2				12	304
(trainees)	4		2	5	1	1				2	18
Air Ops.	190		131	89	2	9		3		110	509
(trainees)	29	2	17	2		4				10	64
Planning	17	4	12	9	3	9				7	51
(trainees)	1		5	1	3				4	2	16
Logistics	74	13	22	28	4	11				34	219
(trainees)	7	7	9	4						2	26
Fin. & Ad.	17		10	20	4	7				4 1	72
(trainees)	11		1							8	20
Dispatch	34		38	8						7	82
(trainees)	11		6	3	1					3	27
Prev. & Ed.			2	1							3
(trainees)											
Supply	20	1	9	2						1	30
THSP/Misc	31	1	13	20	4	1		2		3	75
Total by											
Provider	701	33	378	184	33	38	4	5	4	227	1607
Other AV Dest of Emergence	7 70 700	0000		- V V L		0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		00;;			

Other = AK. Dept. of Emergency Services, FAA, Municipal Fire Departments, Nat'l Weather Service

14% of the Overhead mobilized from Alaska to the Lower 48 in 2006 was EFF/AD.

Alaska Team Assignments to the Lower 48	Total
Type 1 Team	9
Area Command Team	ε
Buying Team	3

6 Alaskan Overhead were mobilized to support Australia in late 2006.