

**National Interagency Coordination Center  
Incident Management Situation Report  
Sunday, June 28, 2009 – 0530 MDT  
National Preparedness Level 1**

**National Fire Activity**

Initial attack activity: Light (94 new fires)  
 New large fires: 0 (\*)  
 Large fires contained: 1  
 Uncontained large fires: 0  
 Area Command Teams committed: 0  
 NIMOs committed: 0  
 Type 1 IMTs committed: 0  
 Type 2 IMTs committed: 0

\*\* Uncontained large fires do not include confine/contain incidents. \*\*  
[Link](#) to Geographic Area daily reports.

**Alaska Area (PL 2)**

New fires: 0  
 New large fires: 0  
 Uncontained large fires: 0

Incident Name	St	Unit	Size	Size Chge 24 Hrs	% Ctn	Est Ctn	Totl Pers	Pers Chge 24 Hrs	Crw	Eng	Heli	Strc Lost	\$\$ CTD	Origin Own
Nenana Ridge	AK	FAS	157	0	100	---	68	0	3	0	0	0	282K	ST

**Predictive Services Discussion:** A high pressure ridge over the West will bring very warm and dry weather to most locations today. Widely scattered mostly wet thunderstorms are expected over the Southwest, Utah and Colorado. Alaska will continue to see scattered showers and a few thunderstorms over the interior.

[Link](#) to Predictive Services Outlook products.



[http://www.nifc.gov/sixminutes/dsp\\_sixminutes.php](http://www.nifc.gov/sixminutes/dsp_sixminutes.php)

### **Extreme Fire Behavior (continued)**

Extreme fire behavior has always been present in cases of shelter deployment. It is critical for firefighters to maintain situational awareness of live and dead fuel moisture conditions as well as predicted and current weather conditions. As fire behavior changes, it is critical to act decisively to the changing situation.

- Discuss how the following factors can contribute or lead to extreme fire behavior:
  - Frost Kill: Has there been a late or unusually extensive freeze? Is the loading of frost-killed fuels high?
  - Drought Conditions: Live Fuel Moistures Index, KBDI, Soil Moisture Index, low humidity, high temperatures
  - Slope: Increases fire spread uphill, preheats fuels by convection, may channel winds
  - Sea Breeze/Foehn: Wind direction may vary throughout the day, humidity changes may occur, strong wind velocities may drive fire behavior to extremes.
  
- To aid situational awareness, track NFDRS live and dead fuel moisture outputs.
  
- Take hourly weather observations and track the hourly changes. By tracking fuel moisture and weather observations and using "Table 74: Fire Severity Related to Fuel Moisture Chart," firefighters can be alerted to those conditions that can lead to situations where there is a high potential for extreme fire behavior.

### Fires and Acres Yesterday

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES							0
	ACRES							0
Northwest	FIRES	1				6	1	8
	ACRES	1				2	0	3
Northern California	FIRES					25		25
	ACRES					56		56
Southern California	FIRES					16	6	22
	ACRES					107	4	111
Northern Rockies	FIRES	2				4	1	7
	ACRES	2				4	0	6
Eastern Great Basin	FIRES		1			2	2	5
	ACRES		0			2	2	4
Western Great Basin	FIRES		1			1		2
	ACRES		0			2		2
Southwest	FIRES	1				1	8	10
	ACRES	0				1	4	5
Rocky Mountain	FIRES	1				1		2
	ACRES	0				0		0
Eastern Area	FIRES					1		1
	ACRES					0		0
Southern Area	FIRES					8	4	12
	ACRES					111	26	137
TOTAL	FIRES	5	2	0	0	65	22	94
	ACRES	3	0	0	0	285	36	324

### Fires and Acres Year-to-Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES		29	23	13	253	5	323
	ACRES		17,733	40,236	2,582	238,377	0	298,928
Northwest	FIRES	112	86	1	6	252	186	643
	ACRES	425	1,366	2	3	661	317	2,774
Northern California	FIRES	29	21	1	7	766	252	1,076
	ACRES	23	19	0	1	4,055	639	4,737
Southern California	FIRES	13	55	3	7	1,329	205	1,612
	ACRES	36	473	4	553	4,314	2,607	7,987
Northern Rockies	FIRES	232	13	5	1	138	108	497
	ACRES	566	436	389	0	15,028	238	16,657
Eastern Great Basin	FIRES	3	61	3	9	90	43	209
	ACRES	20	100	186	0	314	320	940
Western Great Basin	FIRES	3	72		3	33	30	141
	ACRES	20	275		0	83	8	386
Southwest	FIRES	391	146	5	34	623	410	1,609
	ACRES	10,389	67,720	13	2,049	260,471	42,348	382,990
Rocky Mountain	FIRES	199	71	13	4	230	64	581
	ACRES	899	67	533	43	61,790	229	63,561
Eastern Area	FIRES	389		27	25	11,005	461	11,907
	ACRES	1,206		767	110	102,055	6,480	110,618
Southern Area	FIRES	293		152	47	27,742	511	28,745
	ACRES	35,253		27,254	68,458	840,684	25,691	997,340
TOTAL	FIRES	1,664	554	233	156	42,461	2,275	47,343
	ACRES	48,837	88,189	69,384	73,799	1,527,832	78,877	1,886,918

<b>Ten Year Average Fires</b>	<b>41,178</b>
<b>Ten Year Average Acres</b>	<b>1,807,462</b>

\*\*\* Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. \*\*\*

**Prescribed Fires and Acres Yesterday**

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES							0
	ACRES							0
Northwest	FIRES		1				2	3
	ACRES		20				60	80
Northern California	FIRES				5		0	5
	ACRES				110		80	190
Southern California	FIRES					1		1
	ACRES					195		195
Northern Rockies	FIRES							0
	ACRES							0
Eastern Great Basin	FIRES							0
	ACRES							0
Western Great Basin	FIRES							0
	ACRES							0
Southwest	FIRES						1	1
	ACRES						5	5
Rocky Mountain	FIRES							0
	ACRES							0
Eastern Area	FIRES							0
	ACRES							0
Southern Area	FIRES						2	2
	ACRES						53	53
TOTAL	FIRES	0	1	0	5	1	5	12
	ACRES	0	20	0	110	195	198	523

### Prescribed Fires and Acres Year-to-Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES					9		9
	ACRES					3,338		3,338
Northwest	FIRES	15	103	19	2		87	226
	ACRES	7,122	7,818	4,068	31		12,418	31,457
Northern California	FIRES	26	16	17	44	25	210	338
	ACRES	224	2,515	26,529	384	2,791	9,475	41,918
Southern California	FIRES		7	9	4	1	113	134
	ACRES		564	748	274	195	8,518	10,299
Northern Rockies	FIRES	19	27	76	2	24	175	323
	ACRES	1,112	4,404	18,348	345	2,241	17,247	43,697
Eastern Great Basin	FIRES	1	31	2	9	28	43	114
	ACRES	8	1,690	770	317	219	10,370	13,374
Western Great Basin	FIRES		4	2			5	11
	ACRES		104	62			219	385
Southwest	FIRES	21	25	3	8		195	252
	ACRES	1,595	52,638	501	1,099		103,734	159,567
Rocky Mountain	FIRES	38	41	108	10	35	121	353
	ACRES	3,511	4,739	18,786	5,851	876	28,552	62,315
Eastern Area	FIRES	65		416	40	1,735	162	2,418
	ACRES	72,679		63,543	9,200	81,558	45,557	272,537
Southern Area	FIRES	5		242	77	780	1,003	2,107
	ACRES	2,370		123,874	90,109	282,212	929,830	1,428,395
TOTAL	FIRES	190	254	894	196	2,637	2,114	6,285
	ACRES	88,621	74,472	257,229	107,610	373,430	1,165,920	2,067,282

\*\*\* Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. \*\*\*

### Canada Fires and Hectares

Provinces	Fires Yesterday	Hectares Yesterday	Fires Year-To-Date	Hectares Year-To-Date
British Columbia	0	1	812	38,629
Yukon Territory	0	9,496	39	32,026
Alberta	4	43	1,052	55,289
Northwest Territory	0	0	17	486
Saskatchewan	2	0	445	37,083
Manitoba	0	0	111	2,424
Ontario	9	930	259	14,574
Quebec	10	4,916	376	59,460
Newfoundland	1	0	113	4,053
New Brunswick	0	0	152	232
Nova Scotia	0	0	139	937
Prince Edward Island	0	0	0	0
National Parks	0	0	58	29,929
Total	26	15,385	3,573	275,123

Additional wildfire information is available through the Geographic Areas at <http://gacc.nifc.gov/>

**\*\* National Interagency Coordination Center \*\***