

**National Interagency Coordination Center
Incident Management Situation Report
Friday, October 28, 2011 – 0530 MT
National Preparedness Level 1**

National Fire Activity

Initial attack activity: Light (68 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

Nationally, there are 13 large fires being managed to achieve multiple objectives.

** Uncontained large fires include only fires being managed under a full suppression strategy.

[Link](#) to Geographic Area daily reports.

This will be the last daily Incident Management Situation Report. This report will be posted Monday through Friday unless significant activity occurs.

Rocky Mountain Area (PL 1)

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
Post	ND	SRA	165	-135	100	---	5	0	0	1	0	0	13K	BIA

SRA - Standing Rock Agency, BIA

Predictive Services Discussion: Strong surface high pressure will surge toward the Gulf in the wake of a cold front moving the southern US. Showers and a few thunderstorms, with a few snow showers in the mountains, will move across the Southeast behind the front. Pristine fall weather will spread across most of the rest of the nation with fair skies and cool days over most of the western, central and northeastern parts of the country. Another front entering the Pacific Northwest will produce rain over Oregon and Washington while clouds begin to spread across the northern Rockies. Low relative humidity will continue across the coastal ranges and foothills of southern California.

Predictive Services Outlook products: <http://www.predictiveservices.nifc.gov/outlooks/outlooks.htm>



**Today's discussion is from the
Weather / Fire Behavior Category.**



EXTREME FIRE BEHAVIOR 1

Mild, moderate and 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 the following indicators of extreme fire behavior:

- Relative humidity less than 15%
- 1-hour fuel moisture less than 5%
- Transition from surface to crown fire
- Smoldering fires that exist in the early part of the day are beginning to burn very actively as the day progresses.
- Approaching thunderheads with dark clouds beneath
- Presence of dust devils indicating an unstable atmosphere
- Increased spotting
- Sudden calm
- High clouds moving fast in direction different from surface wind
- Predicted Haines Index of 5 and 6 in those areas where this level is a good indicator of atmospheric instability
- Fire whirls

References:

[Fireline Handbook](#)

[Incident Response Pocket Guide](#)

Have an idea? Have feedback? [Share it.](#)

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Fires and Acres Yesterday

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES							0
	ACRES							0
Northwest	FIRES			1				1
	ACRES			1				1
Northern California	FIRES					6	1	7
	ACRES					60	0	60
Southern California	FIRES		1		2	9	2	14
	ACRES		28		1	191	0	220
Northern Rockies	FIRES					1	1	2
	ACRES					25	0	25
Eastern Great Basin	FIRES		1			2	1	4
	ACRES		0			0	0	0
Western Great Basin	FIRES					1		1
	ACRES					1		1
Southwest	FIRES					4		4
	ACRES					1		1
Rocky Mountain	FIRES							0
	ACRES							0
Eastern Area	FIRES							0
	ACRES							0
Southern Area	FIRES	1		2		27	5	35
	ACRES	8		4		88	4	104
TOTAL	FIRES	1	2	3	2	50	10	68
	ACRES	8	28	5	1	366	4	412

Fires and Acres Year-to-Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	2	27	29	17	429	9	513
	ACRES	8	47,653	36,823	7,790	200,742	3	293,019
Northwest	FIRES	228	277	10	45	576	963	2,099
	ACRES	111,651	132,589	90	1,216	15,067	29,073	289,686
Northern California	FIRES	87	31	6	20	2,149	418	2,711
	ACRES	70	2,624	5	2,180	9,462	8,537	22,878
Southern California	FIRES	23	370	5	49	3,449	521	4,417
	ACRES	225	13,860	3	2,217	55,843	32,293	104,441
Northern Rockies	FIRES	623	77	7	27	543	724	2,001
	ACRES	29,898	56,868	174	1,131	15,812	90,019	193,902
Eastern Great Basin	FIRES	33	654	2	24	562	533	1,808
	ACRES	2,269	275,752	26	566	95,911	77,268	451,792
Western Great Basin	FIRES	17	483	13	18	182	81	794
	ACRES	3,343	283,900	778	4	131,002	6,816	425,843
Southwest	FIRES	914	349	13	56	1,045	1,361	3,738
	ACRES	33,561	111,731	5,374	18,452	638,678	1,291,358	2,099,154
Rocky Mountain	FIRES	766	403	33	40	871	520	2,633
	ACRES	25,111	22,824	2,598	2,491	327,349	76,793	457,166
Eastern Area	FIRES	424		36	23	4,525	287	5,295
	ACRES	878		2,864	100	55,694	108,090	167,626
Southern Area	FIRES	920		265	83	35,288	1,019	37,575
	ACRES	138,555		121,834	57,149	3,371,122	36,031	3,724,691
TOTAL	FIRES	4,037	2,671	419	402	49,619	6,436	63,584
	ACRES	345,569	947,801	170,569	93,296	4,916,682	1,756,281	8,230,198

Ten Year Average Fires	67,983
Ten Year Average Acres	6,646,506

*** 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	0	1	1			9	11
	ACRES	119	23	190			2,080	2,412
Northern California	FIRES						3	3
	ACRES						203	203
Southern California	FIRES						0	0
	ACRES						82	82
Northern Rockies	FIRES				3	1	3	7
	ACRES				16	95	268	379
Eastern Great Basin	FIRES		1		0	3	2	6
	ACRES		292		20	11	92	415
Western Great Basin	FIRES							0
	ACRES							0
Southwest	FIRES	1					1	2
	ACRES	2,458					10	2,468
Rocky Mountain	FIRES		0		0	1	0	1
	ACRES		30		5	22	61	118
Eastern Area	FIRES					1		1
	ACRES					28		28
Southern Area	FIRES			2			1	3
	ACRES			42			75	117
TOTAL	FIRES	1	2	3	3	6	19	34
	ACRES	2,577	345	232	41	156	2,871	6,222

Prescribed Fires and Acres Year-to-Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES			1	3	13	5	22
	ACRES			20	35	8,548	451	9,054
Northwest	FIRES	16	76	22	1		293	408
	ACRES	7,198	17,394	1,264	42		36,378	62,276
Northern California	FIRES	20	19	27	32		223	321
	ACRES	128	655	22,373	651		12,317	36,124
Southern California	FIRES		10	13	8	15	80	126
	ACRES		756	2,389	1,640	2,260	3,382	10,427
Northern Rockies	FIRES	39	23	67	9	71	300	509
	ACRES	1,321	3,618	11,101	4,697	2,600	35,566	58,903
Eastern Great Basin	FIRES	0	22	3	4	41	73	143
	ACRES	54	10,791	1,023	819	1,449	18,634	32,770
Western Great Basin	FIRES		6	1	8	2	12	29
	ACRES		569	550	2,574	64	1,811	5,568
Southwest	FIRES	20	29	4	12	1	109	175
	ACRES	4,919	20,286	1,553	4,573	5	85,243	116,579
Rocky Mountain	FIRES	57	40	109	21	52	123	402
	ACRES	7,243	7,418	16,470	7,520	10,841	35,118	84,610
Eastern Area	FIRES	30		362	36	872	148	1,448
	ACRES	60,283		49,870	3,904	52,025	41,701	207,783
Southern Area	FIRES	42		149	25	1,447	698	2,361
	ACRES	7,835		76,767	16,997	306,098	581,379	989,076
TOTAL	FIRES	224	225	758	159	2,514	2,064	5,944
	ACRES	88,981	61,487	183,380	43,452	383,890	851,980	1,613,170

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

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

This report contains information derived from the National Fire and Aviation Management Web Applications (FAMWEB) system and other sources to provide relative information about emerging and ongoing incident activity. This information is considered operational in nature, is subject to correction, and therefore may not match official year to date agency records.

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