National Interagency Coordination Center Incident Management Situation Report Sunday, October 9, 2011 – 0530 MT National Preparedness Level 2

National Fire Activity

Initial attack activity: Light (72 new fires)

New large fires: 0 (*)
Large fires contained: 1
Uncontained large fires: ** 12
Area Command Teams committed: 0
NIMOs committed: 1
Type 1 IMTs committed: 1
Type 2 IMTs committed: 2

Nationally, there are 62 large fires being managed to achieve multiple objectives.

Link to Geographic Area daily reports.

Eastern Area (PL 3)

New fires:	31
New large fires:	0
Uncontained large fires:	3
Type 2 IMTs committed:	2

Pagami Creek, Superior NF. Minnesota IMT 2 (Peterson). Thirteen miles northeast of Ely, MN. Timber and grass. Active fire behavior with group tree torching.

Juneberry 3, Minnesota DNR. Minnesota IMT 2 (Aultman). Fifteen miles northwest of Greenbush, MN. Grass. Creeping and smoldering. Structures threatened. Reduction in acreage due to more accurate mapping.

Red Lake 306, Red Lake Agency, BIA. Twenty-two miles southeast of Red Lake, MN. Hardwood litter and grass. Running fire. Residences threatened.

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
Pagami Creek	MN	SUF	92,682	0	78	UNK	457	0	12	3	6	2	17.6M	FS
Juneberry 3	MN	MNS	28,828	-5,064	85	10/10	203	65	4	14	4	0	425K	ST
Red Lake 306	MN	RLA	250	130	80	10/9	25	0	0	5	1	0	75K	BIA

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

Southern Area (PL 3)

New fires:	25
New large fires:	0
Uncontained large fires:	2
NIMOs committed:	1
Type 1 IMTs committed:	1

A NIMO (Gage) and an IMT 1 (Quesinberry) are assigned to provide support to existing and new fires in Texas.

Litts, Texas Forest Service. Fourteen miles northwest of Miami, TX. Grass. Minimal fire activity. Precipitation occurred over the fire area yesterday.

Old Potato Road, Texas Forest Service. Four miles northeast of Camp Swift, TX. Timber. Minimal fire activity.

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
Litts	TX	TXS	500	0	95	UNK	0	0	0	0	0	0	NR	ST
Old Potato Road	TX	TXS	310	0	95	UNK	23	-35	0	3	0	0	NR	ST

Rocky Mountain Area (PL 2)

New fires:	0
New large fires:	0
Uncontained large fires:	1

Lone Tree, Cheyenne River Agency, BIA. Five miles south of Eagle Butte, SD. Grass. Moderate fire activity.

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
Lone Tree	SD	CRA	335	0	90	10/10	17	-40	0	5	0	0	25K	BIA
Highway 47	SD	LBA	1,790	-110	100		0	-14	0	0	0	0	20K	BIA

LBA - Lower Brule Agency, BIA

Western Great Basin Area (PL 2)

New fires: 0
New large fires: 0
Uncontained large fires: 4

Burbank, Carson City District, BLM. Fifteen miles southeast of Gardnerville, NV. Brush. Smoldering. Structures threatened.

Indian Creek, Nevada DOF. Twenty miles northwest of Carlin, NV. Brush and grass. No new information. Last report unless new information is received.

Chukkar Canyon, Elko District, BLM. Thirty miles north of Carlin, NV. Brush and grass. No new information.

Last report unless new information is received.

Izzenhood, Elko District, BLM.Twenty-six miles north of Battle Mountain, NV. Brush. No new information. Last report unless new information is received.

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
Burbank	NV	CCD	1,062	0	85	UNK	16	0	0	0	1	2	1.6M	BLM
Indian Creek	NV	NNS	116,875		93	UNK	0		0	0	0	9	1.5M	ST
Chukkar Canyon	NV	EKD	51,390		95	UNK	0		0	0	0	0	310K	BLM
Izzenhood	NV	EKD	42,190		97	UNK	68		0	0	0	0	1.7M	BLM

Eastern Great Basin Area (PL 1)

New fires: 0
New large fires: 0
Uncontained large fires: 2

Salt, Salmon-Challis NF. Sixteen miles southwest of Salmon, ID. Timber. No new information. Last report unless new information is received.

Black Canyon, Salmon-Challis NF. Eight miles northeast of Howe, ID. Timber. No new information. Last report unless new information is received.

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
Salt	ID	SCF	24,501		10	UNK	9		0	2	0	0	14.4M	FS
Black Canyon	ID	SCF	2,297		20	UNK	0		0	0	0	0	1.2M	FS

Predictive Services Discussion: A cold front will enter the Northwest, bringing widespread rain to western Oregon and Washington. A gradual warm-up will begin over the rest of the western U.S. A cold front will begin moving across the Plains states, producing showers and thunderstorms from central Texas to Minnesota. High pressure will remain anchored over the East Coast, keeping mild fall conditions in place over most of the eastern U.S.

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

Minutes FOR SAFETY

Today's discussion is from the First Aid / Health Category.

HYDRATION

Dehydration is the result of the body trying to regulate its temperature naturally through sweating. Studies conducted on wildland firefighters indicate that during fire suppression activities firefighters need to drink a minimum of 1 quart of fluid each hour of work.

- Maintaining body fluids is essential for sweating. You must hydrate before, during, and after work.
- Before work you should take extra fluids to prepare for the heat. Drink 1 or 2 cups of water, juice, or a sport drink before work.
- While working drink at least 1 quart of fluid per hour. Drink as much as you can during the lunch break. Water is your greatest need during work in the heat.
- Hyponatremia (abnormally low concentration of sodium in the blood) as a result of excessive water intake a potentially life-threatening complication. Hyponatremia can be prevented when rehydration is enhanced by fluids containing sodium and potassium, or when foods with these electrolytes are consumed along with the fluid.
- After work it is important to continue drinking to replace fluid losses. Thirst always underestimates fluid needs, so you should drink more than you think you need.
- Unacclimatized workers lose more salt in the heat so they need to pay particular attention to salt replacement. Don't overdo salt intake; too much salt impairs temperature regulation. Excessive salt can cause stomach distress, fatigue, and other problems.
- You can assess your hydration by observing the volume, color, and concentration of your urine. Low volumes of dark, concentrated urine, or painful urination indicate a serious need for rehydration. Other signs of dehydration include a rapid heart rate, weakness, excessive fatigue, and dizziness.
- Rapid loss of several pounds of body weight is a certain sign of dehydration. Rehydrate before returning to work; continuing to work in a dehydrated state can lead to serious consequences, including heat stroke, muscle breakdown, and kidney failure.

References:

- -Interagency Standards for Fire and Fire Aviation Operations
- -Fitness and Work Capacity--Second Edition
- <u>Wildland Firefighter Health and Safety: Recommendations of the April 1999 Conference, Death from Hyponatremia as a Result of Acute Water Intoxication in an Army Basic Trainee, T. Garigan and D. Ristedt</u>

Fires and Acres Yesterday

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
	FIRES							0
Alaska	ACRES							0
	FIRES						2	2
Northwest	ACRES	-						0
	FIRES					5	1	6
Northern California		-						
	ACRES					7	3	10
Southern California	FIRES					7	1	8
Council Camorna	ACRES					15	1	16
Northern Rockies	FIRES							0
Notthern Rockies	ACRES							0
Eastern Great Basin	FIRES							0
	ACRES							0
	FIRES							0
Western Great Basin	ACRES							0
Cauthurat	FIRES							0
Southwest	ACRES							0
Deele Mereteia	FIRES							0
Rocky Mountain	ACRES							0
	FIRES					25	6	31
Eastern Area	ACRES					908	4	912
	FIRES					25	·	25
Southern Area	ACRES	-				206		206
	FIRES	0	0	0	0		10	72
TOTAL								
	ACRES	0	0	0	0	1,136	8	1,144

Fires and Acres Year-to-Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	2	27	29	17	428	9	512
Alaska	ACRES	8	47,653	36,823	7,790	200,741	3	293,018
Northwest	FIRES	222	281	9	45	576	1,043	2,176
Northwest	ACRES	111,647	134,147	89	1,216	14,814	27,098	289,011
Northern California	FIRES	86	31	6	20	2,104	408	2,655
Northern Gamornia	ACRES	70	2,624	5	2,180	9,328	8,672	22,879
Southern California	FIRES	23	360	5	47	3,287	499	4,221
Oddinem Gamornia	ACRES	225	13,782	3	2,216	52,955	31,798	100,979
Northern Rockies	FIRES	509	77	7	28	535	661	1,817
Northern Rookies	ACRES	28,979	56,868	174	1,131	15,467	85,808	188,427
Eastern Great Basin	FIRES	32	651	2	24	544	510	1,763
Edotom Great Baom	ACRES	2,267	275,871	26	621	95,898	77,131	451,814
Western Great Basin	FIRES	17	483	13	18	191	77	799
Wootom Croat Baom	ACRES	3,343	314,292	778	4	176,150	6,816	501,383
Southwest	FIRES	910	345	13	56	1,024	1,346	3,694
	ACRES	31,590	115,742	5,374	18,442	638,235	1,291,390	2,100,773
Rocky Mountain	FIRES	720	435	32	40	860	513	2,600
	ACRES	24,853	24,327	2,578	2,490	328,170	77,255	459,673
Eastern Area	FIRES	350		34	23	4,335	277	5,019
Edotom / trod	ACRES	368		2,856	100	59,225	108,079	170,628
Southern Area	FIRES	869		258	81	34,511	983	36,702
	ACRES	135,858		121,294	57,147	3,364,581	35,574	3,714,454
TOTAL	FIRES	3,740	2,690	408	399	48,395	6,326	61,958
	ACRES	339,208	985,306	170,000	93,337	4,955,564	1,749,624	8,293,039

Ten Year Average Fires	65,700
Ten Year Average Acres	6,527,563

^{***} 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
Alaska	ACRES							0
Nicotic	FIRES						4	4
Northwest	ACRES						184	184
Nicotic and Octification	FIRES				0		1	1
Northern California	ACRES				5		13	18
Cavita and California	FIRES							0
Southern California	ACRES							0
North and Danking	FIRES							0
Northern Rockies	ACRES							0
Eastern Great Basin	FIRES						2	2
Eastern Great Basin	ACRES						51	51
Western Great Basin	FIRES							0
Western Great Dasin	ACRES							0
Southwest	FIRES						1	1
Southwest	ACRES						4	4
Doolay Mountain	FIRES							0
Rocky Mountain	ACRES							0
Eastern Area	FIRES							0
Eastern Area	ACRES							0
Southern Area	FIRES							0
Southern Area	ACRES							0
TOTAL	FIRES	0	0	0	0	0	8	8
TOTAL	ACRES	0	0	0	5	0	252	257

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	8	51	19	1		187	266
	ACRES	5,268	13,053	863	42		23,636	42,862
Northern California	FIRES	18	19	24	27		178	266
	ACRES	120	655	19,579	166		6,183	26,703
Southern California	FIRES		10	10	6	15	79	120
	ACRES		756	1,963	1,617	2,260	2,795	9,391
Northern Rockies	FIRES	39	20	53	6	30	187	335
	ACRES	1,321	2,245	8,788	4,681	1,155	28,092	46,282
Eastern Great Basin	FIRES	0	18	3	4	33	57	115
	ACRES	54	9,800	1,023	782	860	17,225	29,744
Western Great Basin	FIRES		6	1	8	2	11	28
	ACRES		569	550	2,574	64	1,661	5,418
Southwest	FIRES	18	29	3	7		85	142
	ACRES	2,075	20,286	1,428	356		78,272	102,417
Rocky Mountain	FIRES	55	34	102	20	48	110	369
	ACRES	6,152	7,034	15,861	7,454	8,749	32,744	77,994
Eastern Area	FIRES	30		359	33	863	141	1,426
	ACRES	60,283		49,825	3,900	51,522	41,603	207,133
Southern Area	FIRES	42		143	24	1,445	590	2,244
	ACRES	7,835		74,544	13,997	306,033	468,766	871,175
TOTAL	FIRES	210	187	718	139	2,449	1,630	5,333
	ACRES	83,108	54,398	174,444	35,604	379,191	701,428	1,428,173

^{***} 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/.

Canada Fires and Hectares

PROVINCES	FIRES YESTERDAY	HECTARES YESTERDAY	FIRES YEAR-TO-DATE	HECTARES YEAR-TO-DATE
BRITISH COLUMBIA	3	3	540	11,946
YUKON TERRITORY	0	0	53	39,746
ALBERTA	23	10	1,042	940,055
NORTHWEST TERRITORY	0	14	205	431,940
SASKATCHEWAN	0	0	261	339,956
MANITOBA	0	0	269	84,309
ONTARIO	20	161	1,136	627,244
QUEBEC	1	0	274	12,423
NEWFOUNDLAND	1	5	48	407
NEW BRUNSWICK	0	0	71	39
NOVA SCOTIA	0	0	115	133
PRINCE EDWARD ISLAND	0	0	1	1
NATIONAL PARKS	0	0	61	84,664
TOTALS	48	192	4,076	2,572,865

^{***}CIFFC information updated weekly***

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 **