National Interagency Coordination Center Incident Management Situation Report Friday, September 10, 2010 – 0530 MT National Preparedness Level 2

National Fire Activity

Initial attack activity: Light (109 new fires)

New large fires: 1 (*)
Large fires contained: 1
Uncontained large fires: ** 6
Area Command Teams committed: 0
NIMOs committed: 0
Type 1 IMTs committed: 2
Type 2 IMTs committed: 1

Nationally, there are 77 large fires being managed to achieve multiple objectives.

Link to Geographic Area daily reports.

Rocky Mountain Area (PL 3)

New fires:8New large fires:1Uncontained large fires:3Type 1 IMTs committed:1

Fourmile Canyon, Boulder County. IMT 1 (Thomas). Twelve miles northwest of Boulder, CO. Timber. Creeping and smoldering with single and group tree torching. Residences threatened. Road closures and evacuations in effect.

Illinois Creek, Medicine Bow NF. Three miles west of Fox Park, WY. Lodgepole pine and grass. No further information 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
Fourmile Canyon	СО	BLX	6,422	57	30	UNK	953	403	15	139	5	172	4M	CNTY
* #4	WY	COX	5,000		0	UNK	8		0	23	0	0	NR	CNTY
Illinois Creek	WY	MBF	120	8	80	9/10	53	0	2	6	1	0	186K	FS

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

^{* #4,} Converse County. Twenty miles north of Douglas, WY. Grass. No further information received.

Eastern Great Basin Area (PL 3)

New fires:5New large fires:0Uncontained large fires:1Type 2 IMTs committed:1

Twitchell Canyon, Fishlake NF. IMT 2 (Ourada). Seven miles east of Manderfield, UT. Timber. Backing fire with isolated group torching and short-range spotting. Structures threatened.

Whitehawk Complex, Boise NF. Fourteen miles northeast of Lowman, ID. Timber. Minimal fire activity.

Little Beaver Complex, Boise NF. Previously reported incident. Twenty-six miles west of Stanley, ID. Closed timber litter. Minimal fire activity. Precipitation occurred over the fire area yesterday. Last report unless significant activity occurs.

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
Twitchell Canyon	UT	FIF	10,871	0	N/A	N/A	266	0	8	1	5	2	4.8M	FS
Whitehawk Complex	ID	BOF	1,465	26	88	UNK	0	0	0	0	0	0	2.2M	FS
Little Beaver Complex	ID	BOF	6,373		N/A	N/A	0		0	0	0	0	2.5M	FS

Northern California Area (PL 2)

New fires: 15
New large fires: 0
Uncontained large fires: 2
Type 1 IMTs committed: 1

Buckeye, Humbolt-Del Norte Unit, Cal Fire. Cal Fire IMT 1 (Waterman). Four miles east of Petrolia, CA. Timber, brush and grass. Smoldering. Reduction in acreage due to more accurate mapping.

Windy, Butte Unit, Cal Fire. Thirteen miles south of Mineral, CA. Timber. Smoldering. Precipitation occurred over the fire area yesterday.

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
Buckeye	CA	HUU	205	-143	85	9/10	584	-181	30	22	2	2	2.1M	ST
Windy	CA	BTU	125	0	95	UNK	258	-461	25	5	0	0	1M	ST

Alaska Area (PL 1)

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

Three Sleep, Upper Yukon Zone, BLM. Previously reported incident. Started on FWS land thirty miles east of Stevens Village, AK. Black spruce, tundra and grass. No further information received. Last report unless significant activity occurs.

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
Three Sleep	AK	UYD	9,192		N/A	N/A	0		0	0	0	0	NR	FWS

Southern Area (PL 1)

New fires:57New large fires:0Uncontained 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
Rough Edge	ОК	OKS	2,300	0	100		25	-4	1	1	0	0	185K	ST

OKS - Oklahoma DOF

Predictive Services Discussion: Significant fire potential is forecast today for portions of Colorado, Wyoming and Nebraska due to strong, gusty winds. Elsewhere, cool and showery weather is expected across the Northern Rockies eastward to the western Great Lakes. Low relative humidity will continue across the Mid-Atlantic States.

Link to Predictive Services Outlook products.



Today's discussion is from the LCES (Lookouts, Communication, Escape Routes, Safety Zones) Category.

Subjective vs. Objective Hazards

A popular mountaineering test divides the alpinists' hazards into two distinct types: subjective, which one has direct control over (e.g., condition of the equipment, the decision to turn back) and objective hazards which are inherent to the alpine environment (e.g., avalanches, rock fall).

Objective hazards are a natural part of the environment. They cannot be eliminated and either one must not go into the environment where they exist or adhere to a procedure where safety from the hazard is assured.

Similarly, the wildland firefighter's hazards are either subjective or objective. Examples of subjective hazards would be working below a dozer constructing fireline or the use of improper techniques while felling a tree. The fireline supervisor has direct control over these types of hazards.

The wildland fire environment has four basic objectives hazards; lightning, fire-weakened timber (standing and lying), rolling rocks and entrapment by running fires. When these hazards exist the options are to not enter the environment or to adhere to a safe procedure. I feel the key to this safe procedure is LCES.

Although, the following discussion applies to all objective hazards, we will directly address fire entrapments.

- Indentify subjective or objective hazards of working in the vicinity of:
 - Dozer(s) or Tractor Plows
 - Snags
 - Helicopters
 - Fixed Wing Aircraft
 - Other Engines and Vehicles
 - ATVs
 - Oil and Gas Wells and Pipelines
 - Power lines

References:

"LCES and Other Thoughts" by Paul Gleason

Fires and Acres Yesterday

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES							0
Alaska	ACRES							0
Northwest	FIRES	2						2
Northwest	ACRES	1						1
Northern California	FIRES	1				12	2	15
	ACRES	0				7	1	8
Southern California	FIRES		1			5	2	8
	ACRES		0			1	81	82
Northern Rockies	FIRES							0
	ACRES							0
Eastern Great Basin	FIRES		1			2	2	5
	ACRES		1			0	232	233
Western Great Basin	FIRES							0
Troutern Ground Lacin	ACRES							0
Southwest	FIRES						2	2
	ACRES						137	137
Rocky Mountain	FIRES		2			4	2	8
	ACRES		0			5,132	0	5,132
Eastern Area	FIRES				1	9	2	12
	ACRES				5	16	1	22
Southern Area	FIRES					57		57
	ACRES					306		306
TOTAL	FIRES	3	4	0	1	89	12	109
	ACRES	1	1	0	5	5,462	452	5,921

Fires and Acres Year-to-Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaaka	FIRES	1	75	66	53	438	16	649
Alaska	ACRES	103	292,748	138,644	110,724	559,008	10	1,101,237
Northwest	FIRES	166	202	18	27	489	1,142	2,044
Northwest	ACRES	34,756	17,011	3,354	4,942	33,369	4,059	97,491
Northern California	FIRES	57	122		13	1,584	430	2,206
Northern Camorna	ACRES	47	12,222		8	18,477	3,239	33,993
Southern California	FIRES	18	199	4	32	2,136	259	2,648
Codificin Camornia	ACRES	186	10,337	14	6,693	24,958	21,984	64,172
Northern Rockies	FIRES	447	64	7	14	372	521	1,425
Northern Rockies	ACRES	4,195	10,869	17,987	722	14,805	13,250	61,828
Eastern Great Basin	FIRES	43	538	2	29	513	479	1,604
Lasterii Great Dasiii	ACRES	12,383	406,983	605	5,082	166,144	32,612	623,809
Western Great Basin	FIRES	3	218	9	15	66	55	366
Western Oreat Dasin	ACRES	0	17,579	35	5	3,157	1,143	21,919
Southwest	FIRES	527	208	8	63	456	930	2,192
	ACRES	7,694	19,257	38	24,855	43,212	75,306	170,362
Rocky Mountain	FIRES	633	422	8	38	439	394	1,934
rtosty mountain	ACRES	3,167	7,883	3,064	7,300	59,398	8,322	89,134
Eastern Area	FIRES	636		40	23	10,133	523	11,355
Lasterri Area	ACRES	2,709		4,883	32	83,521	4,542	95,687
Southern Area	FIRES	533		58	24	17,738	530	18,883
Southern Area	ACRES	33,109		6,545	224	236,464	21,509	297,851
TOTAL	FIRES	3,064	2,048	220	331	34,364	5,279	45,306
101712	ACRES	98,349	794,889	175,169	160,587	1,242,513	185,976	2,657,483

Ten Year Average Fires	60,869
Ten Year Average Acres	5,676,942

^{***} 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
	FIRES							0
Alaska	ACRES							0
	FIRES							0
Northwest	ACRES	_						0
	FIRES							0
Northern California	ACRES	_						0
	FIRES			1				1
Southern California	ACRES	_		32				32
	FIRES			02			1	1
Northern Rockies	ACRES	_					35	35
	FIRES						0	0
Eastern Great Basin	ACRES	_					635	635
	FIRES							0
Western Great Basin	ACRES	_						0
	FIRES	0						0
Southwest	ACRES	10						10
	FIRES							0
Rocky Mountain	ACRES	_						0
	FIRES							0
Eastern Area	ACRES	_						0
	FIRES					1		1
Southern Area	ACRES	_				50		50
	FIRES	0	0	1	0	1	1	3
TOTAL	ACRES	10	0	32	0	50	670	762

Prescribed Fires and Acres Year-to-Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES					12		12
Alaska	ACRES					21,502		21,502
N. dd.	FIRES	12	104	8	1		153	278
Northwest	ACRES	6,781	21,603	1,688	11		18,029	48,112
Northern California	FIRES	1	12	26	19	29	229	316
Northern California	ACRES	10	771	22,335	34	4,042	9,397	36,589
Southern California	FIRES		9	11	7	20	63	110
Southern California	ACRES		1,612	1,525	547	2,506	1,969	8,159
Northern Rockies	FIRES	97	34	107	8	28	167	441
NOTHER NOCKIES	ACRES	3,982	5,152	25,961	1,240	894	17,799	55,028
Eastern Great Basin	FIRES		18	6	7	29	46	106
Lastern Great Dasin	ACRES		4,110	2,745	520	2,288	12,453	22,116
Western Great Basin	FIRES		3	2	4		7	16
Western Great Basin	ACRES		68	1,395	596		638	2,697
Southwest	FIRES	30	20	10	9		125	194
Southwest	ACRES	2,193	23,116	8,870	1,108		64,099	99,386
Rocky Mountain	FIRES	43	62	119	27	47	136	434
Rocky Wouldan	ACRES	5,877	11,991	27,738	5,021	6,215	19,614	76,456
Eastern Area	FIRES	48		371	41	1,540	182	2,182
Lastelli Alea	ACRES	62,797		56,769	6,021	92,567	59,387	277,541
Southern Area	FIRES	20		192	69	8,837	1,091	10,209
Southern Area	ACRES	3,175		87,408	72,148	281,351	1,041,837	1,485,919
TOTAL	FIRES	251	262	852	192	10,542	2,199	14,298
IOIAL	ACRES	84,815	68,423	236,434	87,246	411,365	1,245,222	2,133,505

^{***} 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	19	1	1,597	322,396
Yukon Territory	0	0	86	155,862
Alberta	35	1	1,741	83,396
Northwest Territory	4	70	224	320,809
Saskatchewan	0	0	570	1,768,641
Manitoba	0	0	569	150,179
Ontario	4	0	895	14,988
Quebec	11	4	716	352,627
Newfoundland	3	0	55	816
New Brunswick	3	0	173	150
Nova Scotia	2	0	293	461
Prince Edward Island	0	0	2	5
National Parks	0	0	101	6,173
Total	81	76	7,022	3,176,501

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

^{**} National Interagency Coordination Center **