### National Interagency Coordination Center Incident Management Situation Report Saturday, July 31, 2010 – 0530 MDT National Preparedness Level 2

#### National Fire Activity

Initial attack activity:	Light (152 new fires)
New large fires:	1 (*)
Large fires contained:	3
Uncontained large fires: **	8
Area Command Teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	2
Type 2 IMTs committed:	2

Nationally, there are 54 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.

Interagency personnel are assigned to a number of locations in the Gulf of Mexico to assess and mitigate impacts resulting from the Deepwater Horizon oil spill.

- Support to the Fish and Wildlife Service includes these areas: Bayou Savage NWR (LA), Big Branch Marsh NWR (LA), Breton NWR (LA), Delta NWR (LA), Shell Key NWR (LA), Bon Secour NWR (AL), Grand Bay NWR (AL), St. Vincent NWR (FL), and McFaddin NWR (TX).

- Support to the National Park Service includes these areas: Gulf Islands National Seashore (FL), Jean Lafitte Park and Preserve (LA), Everglades National Park (FL), Dry Tortugas (FL), Biscayne National Park (FL), De Soto National Memorial (FL) and Big Cypress National Preserve (FL).

BIA	BLM	FWS	NPS	USFS
1	3	727	99	18

#### Southern California Area (PL 2)

New fires:	18
New large fires:	0
Uncontained large fires:	3
Type 1 IMTs committed	2

**Crown,** Los Angeles County FD. Seven miles northwest of Acton, CA. Chaparral. Active fire behavior. Numerous structures and major transmission lines threatened. Evacuations in effect.

West, Kern County FD. Cal Fire IMT 1 (Zombro). Five miles south of Tehachapi, CA. Grass. Moderate fire activity with occasional torching.

**Bull,** Sequoia NF. IMT 1 (Opliger). Eight miles north of Kernville, CA. Brush and grass. Creeping and smoldering. Numerous 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
Crown	CA	LAC	13,000	11,000	20	UNK	1,320	932	30	183	10	9	1.6M	CNTY

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
West	CA	KRN	1,658	0	85	7/31	1,051	-154	25	91	3	64	3.1M	CNTY
Bull	CA	SQF	16,460	386	65	8/10	1,435	-625	38	39	10	14	6.3M	FS
Briggs	CA	ANF	530	180	100		297	20	10	20	2	0	530K	FS

ANF – Angeles NF

### Northern California Area (PL 3)

New fires:	14
New large fires:	0
Uncontained large fires:	1
Type 2 IMTs committed:	1

**McDonald (W-23),** Northern California District, BLM. IMT 2 (Swartzlander). Three miles northeast of Termo, CA. Juniper, brush and grass. Isolated interior torching. 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
McDonald (W-23)	CA	NOD	10,677	1,677	65	8/2	787	201	22	21	8	0	2M	BLM

### Northwest Area (PL 2)

New fires:	30
New large fires:	0
Uncontained large fires:	1
Type 2 IMTs committed:	1

**Buckhorn Complex**, Prineville District, BLM. Transfer of command from IMT 2 (Rapp) back to local unit will occur today. Thirteen miles north of Clarno, OR. Grass. Creeping and smoldering.

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
Buckhorn Complex	OR	PRD	4,588	588	80	7/31	215	5	4	6	4	0	622K	BLM

#### Western Great Basin Area (PL 3)

New fires:	8
New large fires:	0
Uncontained large fires:	1

**Clan,** Carson City Field Office, BLM. Forty-five miles east of Fallon, NV. Pinyon pine, juniper and brush. Active fire behavior with short runs and spotting. 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
Clan	NV	CCD	640	340	15	8/2	206	80	7	7	3	0	250K	BLM
Fox Springs	NV	EKD	690	0	100		29	-48	1	2	0	0	NR	BLM

EKD – Elko District, BLM

#### Northern Rockies Area (PL 2)

New fires:	26
New large fires:	0
Uncontained large fires:	2

**Dominic Point,** Bitterroot NF. Twelve miles northeast of Hamilton, MT. Heavy down and dead fuels. No new information.

**Packer Meadows,** Lolo NF. Twenty-one miles west of Florence, MT. Timber. Creeping and smoldering with isolated single-tree torching.

Beach, Yellowstone NP. Twenty-eight miles southeast of West Yellowstone, MT. Timber. Smoldering.

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
Dominic Point	MT	BRF	894		N/A	N/A	218		8	5	3	0	832K	FS
Packer Meadows	MT	LNF	105	0	40	8/4	147	-2	7	0	2	0	279K	FS
Beach	WY	YNP	520	0	95	8/1	13	0	0	0	2	0	2.6M	NPS

#### Eastern Great Basin Area (PL 2)

New fires:	18
New large fires:	1
Uncontained large fires:	0

\* **Bighorn**, Salmon-Challis NF. Thirty-six miles west of Salmon, ID. Timber. Creeping fire with uphill running and spotting. 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
* Bighorn	ID	SCF	500		N/A	N/A	1		0	0	0	0	6K	FS

#### Eastern Area (PL 1)

New fires:	8
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
Dan's Bridge	NJ	NJS	677	0	100		14	-38	0	4	0	0	35K	ST

NJS - New Jersey Forest Fire Service

**Predictive Services Discussion:** Scattered to numerous thunderstorms are expected today from the Cascades to the Rockies and also over the Four Corner states. Gusty winds are on tap for northeast California, western Nevada, eastern Idaho and western Montana.

Link to Predictive Services Outlook products.



Today's discussion is from the Entrapment Category.



### ENTRAPMENT AVOIDANCE

Avoiding situations where firefighters become entrapped is the first concern when devising strategy and tactics. The following discussion points are among the things that should be considered.

- Discuss the three types of safety zones and describe examples.
  - The burn
  - Natural features
  - Constructed sites
- Discuss the guidelines for distance separation to avoid radiant heat injury.
  - Four times the maximum flame height (20 feet-flame height x 4 = 80 feet radius from firefighters)
  - Discuss size based on amount of resources and equipment in the area.
- Discuss heat impact factors that will affect the guidelines for distance separation.
  - Convection heat from wind and terrain features
  - Location relative to fire spread
  - Reburn potential of fuel in safety zone
- Discuss that firefighter's have a right to know the location of their escape routes and safety zones at all times.
- Discuss that firefighter have a right to ask for clarification when faced with unclear instructions or fear of the unknown.
- Describe a basic procedure for identification of effective escape routes and safety zones.
  - Observe
  - Visualize
  - Identify
  - Time
  - Inform
  - Evaluate

**References:** 

Incident Response Pocket Guide <u>Fireline Handbook</u> Interagency Standards for Fire and Fire Aviation Operations

#### Have an idea? Have feedback? Share it.

ONLINE | MAIL: 6 Minutes For Safety Task Group • 3833 S. Development Ave • Boise, ID 83705 | FAX: 208-387-5250 6 Minutes Home

# Fires and Acres Yesterday

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Aleste	FIRES					1		1
Alaska	ACRES		p			0		0
	FIRES	0	3			3	24	30
Northwest	ACRES	106	6			504	25	641
Northern California	FIRES		0			8	6	14
Northern Camornia	ACRES		1,700			20	14	1,734
Southern California	FIRES		1		1	12	4	18
Southern California	ACRES		0		50	320	533	903
Northern Rockies	FIRES					7	19	26
Northern Nockies	ACRES					1	902	903
Eastern Great Basin	FIRES	1	6			3	8	18
	ACRES	150	6			1	729	886
Western Great Basin	FIRES		5		2		1	8
Western Great Dasin	ACRES		500		3		2	505
Southwest	FIRES		1				8	9
oouriwest	ACRES		2				1	3
Rocky Mountain	FIRES	0	1		0	3	3	7
	ACRES	7	1		1	120	5	134
Eastern Area	FIRES					8		8
Eastern Area	ACRES		P			0		0
Southern Area	FIRES				1	11	1	13
Southern Aled	ACRES				25	99	248	372
TOTAL	FIRES	1	17	0	4	56	74	152
IUIAL	ACRES	263	2,215	0	79	1,065	2,459	6,081

## Fires and Acres Year-to-Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	1	74	66	52	395	12	600
Alaska	ACRES	103	308,468	88,706	110,723	647,695	9	1,155,704
Northwest	FIRES	84	93	6	14	239	449	885
nonnwest	ACRES	1,045	6,401	2	4	21,535	428	29,415
Northern California	FIRES	31	107		10	1,422	269	1,839
	ACRES	34	11,243		5	13,085	553	24,920
Southern California	FIRES	14	117	3	16	1,489	264	1,903
	ACRES	184	9,960	14	200	13,734	17,044	41,136
Northern Rockies	FIRES	383	22	1	7	184	253	850
Northern Nockies	ACRES	2,556	199	761	520	1,353	4,430	9,819
Eastern Great Basin	FIRES	25	321	2	13	313	219	893
Lastern Great Dasin	ACRES	689	61,269	1	47	113,118	2,707	177,831
Western Great Basin	FIRES	2	143	7	12	41	37	242
Western Oreat Dasin	ACRES	0	11,801	17	1	686	86	12,591
Southwest	FIRES	463	183	5	49	384	803	1,887
Coulinwest	ACRES	7,423	18,348	34	24,409	37,482	72,092	159,788
Rocky Mountain	FIRES	418	269	4	25	267	262	1,245
	ACRES	2,561	4,039	3,051	7,211	14,227	4,926	36,015
Eastern Area	FIRES	615		38	20	8,872	486	10,031
Lasteni Alea	ACRES	2,708		4,883	26	77,881	4,305	89,803
Southern Area	FIRES	513		48	23	15,845	463	16,892
	ACRES	32,278		3,105	175	208,243	20,794	264,595
TOTAL	FIRES	2,549	1,329	180	241	29,451	3,517	37,267
	ACRES	49,581	431,728	100,574	143,321	1,149,039	127,374	2,001,617

Ten Year Average Fires	49,970
Ten Year Average Acres	3,732,770

\*\*\* 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	-				p		0
	FIRES							0
Northwest	ACRES	-						0
	FIRES							0
Northern California	ACRES	_						0
	FIRES							0
Southern California	ACRES	-				p		0
	FIRES							0
Northern Rockies	ACRES	-						0
	FIRES			·				0
Eastern Great Basin	ACRES	-						0
Western Great Basin	FIRES							0
Western Great Dasin	ACRES	-				p		0
Couthweat	FIRES							0
Southwest	ACRES	-						0
DeelarMountain	FIRES							0
Rocky Mountain	ACRES	-				p		0
Eastern Area	FIRES						1	1
Eastern Area	ACRES	-				p	114	114
Southern Area	FIRES							0
Southern Alea	ACRES					p		0
TOTAL	FIRES	0	0	0	0	0	1	1
	ACRES	0	0	0	0	0	114	114

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

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
A1 1	FIRES					11		11
Alaska	ACRES					21,497		21,497
Northurset	FIRES	12	55	6	1		121	195
Northwest	ACRES	6,781	8,616	1,648	11		17,529	34,585
Northern California	FIRES	1	20	23	20	42	229	335
Northern California	ACRES	10	347	22,238	64	4,018	9,397	36,074
Southern California	FIRES		9	10	8	8	63	98
Southern California	ACRES		1,612	1,493	552	307	1,969	5,933
Northern Rockies	FIRES	73	33	101	8	29	163	407
	ACRES	2,329	4,674	25,511	1,240	934	17,357	52,045
Eastern Great Basin	FIRES		17	6	7	29	40	99
	ACRES		1,560	2,745	520	2,288	10,198	17,311
Western Great Basin	FIRES		3	2	2		7	14
Western Great Dasin	ACRES		68	1,395	546		638	2,647
Southwest	FIRES	27	23	10	8		106	174
oouriwest	ACRES	1,575	23,009	8,870	956		63,371	97,781
Rocky Mountain	FIRES	41	54	117	26	49	135	422
	ACRES	5,861	6,815	26,508	5,019	6,300	19,528	70,031
Eastern Area	FIRES	47		367	26	1,529	176	2,145
Eastelli Alea	ACRES	62,783		55,384	5,514	92,112	58,786	274,579
Southern Area	FIRES	17		190	69	8,820	1,174	10,270
Southern Area	ACRES	2,905		83,285	72,148	270,704	1,144,605	1,573,647
TOTAL	FIRES	218	214	832	175	10,517	2,214	14,170
	ACRES	82,244	46,701	229,077	86,570	398,160	1,343,378	2,186,130

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

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

## **Canada Fires and Hectares**

Provinces	Fires Yesterday	Hectares Yesterday	Fires Year-To-Date	Hectares Year-To-Date
British Columbia	74	11,842	953	38,687
Yukon Territory	1	20	72	151,076
Alberta	52	1,002	1,481	54,245
Northwest Territory	8	2,358	193	204,011
Saskatchewan	22	21,198	486	1,429,387
Manitoba	4	17	516	124,622
Ontario	5	2	796	14,668
Quebec	3	5	597	361,818
Newfoundland	2	3	34	795
New Brunswick	1	1	122	110
Nova Scotia	4	-1	276	460
Prince Edward Island	0	0	2	5
National Parks	0	0	77	4,806
Total	176	36,447	5,605	2,384,690

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