National Interagency Coordination Center Incident Management Situation Report Saturday, August 4, 2012 – 0530 MT National Preparedness Level 3

National Fire Activity

Initial attack activity: Light (139 new fires)

New large fires: 10 (*)
Large fires contained: 4
Uncontained large fires: ** 40
Area Command Teams committed: 0
NIMOs committed: 1
Type 1 IMTs committed: 1
Type 2 IMTs committed: 6

Link to Geographic Area daily reports.

Four MAFFS C-130 aircraft and support personnel from the 146th Airlift Wing, Channel Islands (California Air National Guard), and the 302nd Airlift Wing, Colorado Springs (US Air Force Reserve) are supporting wildland fire suppression operations out of Boise, ID.

Northern Rockies Area (PL 3)

New fires:9New large fires:3Uncontained large fires:18Type 2 IMTs committed:5

Sarpy Hills Complex (6 fires), Crow Agency, BIA. IMT 2 (Fry). Eighteen miles northwest of Crow Agency, MT. Timber. Creeping. Precipitation occurred over the fire area yesterday.

Goblin Gulch, Lewis & Clark NF. Seven miles southwest of Monarch, MT. Timber. Moderate fire activity with single tree torching. Precipitation occurred over the fire area yesterday. Last report unless significant activity occurs.

Elbow Pass Complex (3 fires), Lewis & Clark NF. IMT 2 (Hall). Twenty-five miles southwest of Augusta, MT. Timber. Creeping and smoldering. Structures threatened. Precipitation occurred over the fire area yesterday.

Butler, Lolo NF. IMT2 (Kusicko). Twenty-seven miles northwest of Frenchtown, MT. Timber. Creeping and smoldering.

Falls Point, Lolo NF. IMT 2 (Hutton). Twenty-seven miles east of Seeley Lake, MT. Timber. Creeping and smoldering. Area closures in effect. Precipitation occurred over the fire area yesterday.

Chrandal Creek, Bitterroot NF. Thirty-two miles south of Darby, MT. Timber. Smoldering.

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

^{*} Rosebud Creek Complex (6 fires), Eastern Land Office, Montana DNR. IMT 2 (Benes). Includes previously reported Chalky fire. Sixty miles southwest of Miles City, MT. Ponderosa pine, brush and grass. Creeping and smoldering. Precipitation occurred over the fire area yesterday.

Prisoner Lake, Flathead NF. Twenty-five miles east of Condon, MT. Timber. No new information.

* **Powell SBW East Complex**, Clearwater NF. Thirty-seven miles southwest of Lolo, MT. Timber. Creeping and smoldering. 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
* Rosebud Creek Complex	МТ	EAS	174,347		0	UNK	330		9	15	1	0	NR	ST
Sarpy Hills Complex	МТ	CRA	82,000	27,800	45	UNK	339	102	11	15	0	14	1.1M	BIA
Goblin Gulch	МТ	LCF	283	93	N/A	N/A	87	20	2	0	5	0	255K	FS
Elbow Pass Complex	МТ	LCF	15,666	0	0	9/12	154	10	4	0	5	0	2.0M	FS
Butler	МТ	LNF	70	0	50	8/14	174	1	7	0	2	0	499K	FS
Falls Point	МТ	LNF	100	0	N/A	N/A	54	-1	0	0	1	0	138K	FS
Chrandal Creek	МТ	BRF	2,562	0	85	8/7	181	-10	5	2	3	0	7.6M	FS
Prisoner Lake	МТ	FNF	3,333		0	UNK	19		0	0	0	0	40K	FS
* Powell SBW East Complex	ID	CWF	138		N/A	N/A	23		1	0	0	0	5.5K	FS
South Chain	МТ	LED	1,046	0	100		0	-37	0	0	0	0	164K	BLM
* Courtney	МТ	MCD	1,008		100		0		0	0	0	0	2.4K	BLM

LED - Lewistown Field Office, BLM

MCD - Miles City Field Office, BLM

Eastern Great Basin Area (PL 3)

New fires:13New large fires:3Uncontained large fires:4NIMOs committed:1

Halstead, Salmon-Challis NF. NIMO (Houseman). Eighteen miles northwest of Stanley, ID. Timber. Single and group torching with short upslope runs. Structures threatened and area closures in effect.

- * **Grizzly**, Payette NF. Seven miles north of Cambridge, ID. Grass. Active fire behavior. Residences threatened and evacuations in effect.
- * **Pole**, Boise District, BLM. Twelve miles southeast of Boise, ID. Brush and grass. Active fire behavior. Road closures in effect.
- * **Pine Canyon**, Bear River Area, Utah DOF. Three miles east of Grouse Creek, UT. Timber. Running and torching with spotting.

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
Halstead	ID	SCF	18,522	6,222	0	10/16	332	119	10	8	3	0	1.2M	FS
* Grizzly	ID	PAF	1,000		40	UNK	86		2	8	3	0	220K	FS
* Pole	ID	BOD	900		20	UNK	37		0	4	0	0	50K	BLM

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
* Pine Canyon	UT	BRS	375		0	8/4	40		0	6	2	0	60K	ST
Dallas Canyon	UT	SLD	43,610	0	100		25	-36	1	1	0	0	1.9M	BLM
North Hills	UT	CCD	410	0	100		105	20	3	7	1	0	90K	BLM

SLD – Salt Lake District, BLM

CCD - Cedar City Field Office, BLM

Northern California Area (PL 3)

New fires:	27
New large fires:	0
Uncontained large fires:	2
Type 1 IMTs committed:	1
Type 2 IMTs committed:	1

Chips, Plumas NF. IMT 1 (McGowan). Twenty miles northwest of Quincy, CA. Timber and brush. Active fire behavior. Structures threatened. Road closures in effect.

Salt Creek, Shasta-Trinity NF. IMT2 (Molhoek). Six miles south of Lakehead, CA. Hardwood litter. Minimal fire activity. Residences threatened. Road closures and evacuations in effect.

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
Chips	CA	PNF	4,852	2,152	5	8/18	502	76	15	15	8	0	2.7M	FS
Salt Creek	CA	SHF	900	0	70	8/5	830	252	21	66	9	1	2.0M	FS

Rocky Mountain Area (PL 3)

New fires:26New large fires:3Uncontained large fires:6

Bear Mountain Complex, Rawlins Field Office, BLM. Thirty-five miles north of Rawlins, WY. Timber, brush and grass. Running and crowning.

- * **Keith County Complex**, Nebraska DOF. Three miles west of Lemoyne, NE. Grass. Numerous structures threatened. No further information received.
- * **Wolf**, White River Field Office, BLM. Five miles southeast of Elk Springs, CO. Pinyon pine, brush and grass. Running and torching with spotting. Structures and oil and gas facilities threatened.
- * **Divide**, White River Field Office, BLM. Ten miles south of Elk Springs, CO. Pinyon pine, brush and grass. Active fire behavior.

Sleeper, Cheyenne River Agency, BIA. Four miles south of Takini, SD. Grass. Isolated interior torching. Numerous structures threatened.

Eagle, Cheyenne River Agency, BIA. Four miles northeast of Takini, SD. Grass. Moderate fire activity. 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
Bear Mountain Complex	WY	RAD	10,615	4,091	47	8/6	151	111	3	3	3	0	5.7M	BLM
* Keith County Complex	NE	NES	50,000		50	8/5	NR		0	0	0	0	20K	ST
* Wolf	СО	WRD	1,200		0	8/10	68		3	2	0	0	7K	BLM
* Divide	СО	WRD	250		0	8/5	11		0	1	0	0	2.5K	BLM
Sleeper	SD	CRA	500	0	80	8/4	24	-24	1	5	0	0	17K	BIA
Eagle	SD	CRA	300	0	70	8/5	27	-8	1	6	0	2	19K	BIA

Northwest Area (PL 2)

New fires:2New large fires:0Uncontained large fires:3

Lava, Lakeview District, BLM. Fifteen miles northeast of Ft. Rock, OR. Juniper, brush and grass. Moderate fire activity with single tree torching.

Crane Road, Washington State. Six miles east of Brewster, WA. Timber, brush and grass. Residences threatened. Minimal fire activity.

Weissenfels Ridge, Washington State. Five miles south of Asotin, WA. Brush and grass. Active fire behavior. Numerous structures 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
Lava	OR	LAD	21,546	0	80	8/15	97	-161	2	10	1	0	1.8M	BLM
Crane Road	WA	WFS	10,800	2,300	80	8/5	241	0	5	35	0	0	600K	ST
Weissenfels Ridge	WA	WFS	2,494	1,494	75	8/4	88	88	1	15	2	0	140K	ST

Southern California Area (PL 2)

New fires:26New large fires:0Uncontained large fires:1

Volcano, Riverside Unit, Cal Fire. Seven miles southwest of Murrieta, CA. Chaparral. 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
Volcano	СА	RRU	355	0	90	UNK	6	-26	0	2	0	1	520K	ST

Southern Area (PL 1)

New fires:26New large fires:1Uncontained large fires:5

Hess Knob, Ozark & St. Francis NF. Twenty-three miles northwest of Russellville, AR. Hardwood litter. Active fire behavior.

Townley Road, Oklahoma DOF. Five miles northwest of Indiahoma, OK. Timber, brush and grass. No new information.

Bills Hill, Canaveral National Seashore. Two miles south of Oak Hill, FL. Brush. Smoldering.

Bluegill, Okmulgee Field Office, BIA. One mile east of Drumright, OK. Hardwood litter. 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
* Spur	ОК	OKS	978		70	UNK	189		0	84	1	1	28K	ST
Hess Knob	AR	OZF	1,438	1,328	50	8/4	31		1	2	0	0	NR	FS
Townley Road	ОК	OKS	28,800		95	UNK	10		0	5	0	3	122K	ST
Bills Hill	FL	MIR	252	0	95	8/4	19	-4	0	9	1	0	70K	NPS
Bluegill	ОК	OMA	149		90	UNK	40		1	14	0	0	10K	BIA

Western Great Basin Area (PL 2)

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

Basin, Ely District Office, BLM. Twenty miles east of Alamo, NV. Pinyon pine, brush and grass. Torching and creeping.

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
Basin	NV	ELD	6,057	1,857	40	8/5	222	47	8	6	5	0	250K	BLM

^{*} **Spur**, Oklahoma DOF. Two miles south of Geary, OK. Timber. Running and crowning. Numerous structures threatened. Evacuations in effect.

Other Fires

(As of August 3)

GACC	Fires	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel
AK	13	126,503	0	0	0	0
NW	0	0	0	0	0	0
NO	1	24	0	0	0	0
SO	0	0	0	0	0	0
NR	1	150	0	3	0	15
EB	7	93,981	6	7	2	207
WB	0	0	0	0	0	0
SW	0	0	0	0	0	0
RM	1	213	0	0	0	0
EA	0	0	0	0	0	0
SA	7	7,711	5	18	5	127
Total	30	228,582	11	28	7	349

This table does not include fires reported in the large fire section of this report. Updated weekly.

Predictive Services Discussion: Scattered thunderstorms will form in the Southwest, southern Great Basin and central Rockies. A few thunderstorms will also form late across the northern mountains of California. Dry and warmer conditions will return to the Northwest and northern Rockies. In the East, a cold front will push through the Great Lakes region, bringing showers and thunderstorms to the upper Midwest and Ohio Valley. Scattered thunderstorms will develop in the Southeast with heavy rain possible from western North Carolina to southern Mississippi and over southern Florida. Hot weather will continue over Texas.

http://www.predictiveservices.nifc.gov/outlooks/outlooks.html



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

Fireline Handbook

Interagency Standards for Fire and Fire Aviation Operations

Fires and Acres Yesterday

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
A11	FIRES					2		2
Alaska	ACRES					1		1
	FIRES	1					1	2
Northwest	ACRES	1					0	1
Northern California	FIRES	1				23	3	27
Northern Camornia	ACRES	5				206	810	1,021
Southern California	FIRES		7			9	10	26
Southern Camornia	ACRES		56			87	3	146
Northern Rockies	FIRES	2	4			1	2	9
NOTHIEITI NOCKIES	ACRES	0	1,018			0	221	1,239
Eastern Great Basin	FIRES		4		1	3	5	13
Lasterii Great Dasiii	ACRES		940		32	189	9,532	10,693
Western Great Basin	FIRES						İ	0
Western Great Basin	ACRES							0
Southwest	FIRES	1	1			1	1	4
Couriwost	ACRES	0	1			1	1	3
Rocky Mountain	FIRES		7			15	4	26
rtooky Wourtain	ACRES		400			55	51	506
Eastern Area	FIRES					3	1	4
Lastern Area	ACRES					2	7	9
Southern Area	FIRES					18	8	26
Jodinem Area	ACRES					647	36	683
TOTAL	FIRES	5	23	0	1	75	35	139
TOTAL	ACRES	6	2,415	0	32	1,188	10,661	14,302

Fires and Acres Year-to-Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	1	37	28	20	236	4	326
	ACRES	43	50,159	39,270	67,906	49,840	0	207,218
Northwest	FIRES	120	134	18	16	344	290	922
	ACRES	2,074	810,005	1,787	13	3,738	671	818,288
Northern California	FIRES	81	15	2	6	1,823	299	2,226
Northern Camornia	ACRES	120	1,476	0	8	12,633	37,582	51,819
Southern California	FIRES	24	116	9	21	2,120	284	2,574
Oddilem Gamorna	ACRES	27	4,447	8	507	28,629	2,605	36,223
Northern Rockies	FIRES	891	167	18	11	370	400	1,857
Northern Rockies	ACRES	336,869	106,190	10,327	650	78,752	42,646	575,434
Eastern Great Basin	FIRES	38	468		22	581	317	1,426
Lastern Oreat Basin	ACRES	24,882	542,173		272	178,765	237,058	983,150
Western Great Basin	FIRES	3	242	1	14	129	47	436
Western Great Basin	ACRES	1,199	104,609	0	37	9,308	12,206	127,359
Southwest	FIRES	662	169	12	32	425	780	2,080
	ACRES	30,236	4,510	187	4,326	31,219	448,604	519,082
Rocky Mountain	FIRES	980	446	21	24	1,130	539	3,140
Troonly mountain	ACRES	66,070	35,378	1,246	832	285,601	247,556	636,683
Eastern Area	FIRES	676		45	16	7,579	504	8,820
	ACRES	1,631		4,755	401	71,345	9,786	87,918
Southern Area	FIRES	448		43	45	13,569	524	14,629
	ACRES	38,408		19,559	16,746	170,224	80,221	325,158
TOTAL	FIRES	3,924	1,794	197	227	28,306	3,988	38,436
	ACRES	501,559	1,658,947	77,139	91,698	920,054	1,118,935	4,368,332

Ten Year Average Fires	49,273
Ten Year Average Acres	4,360,602

^{***} 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
	FIRES							0
Northwest	ACRES							0
N	FIRES	1						1
Northern California	ACRES	1						1
On the Collins	FIRES							0
Southern California	ACRES							0
Nambara Dadiisa	FIRES							0
Northern Rockies	ACRES							0
Eastern Great Basin	FIRES							0
Eastern Great Basin	ACRES							0
Western Great Basin	FIRES							0
Western Great Dasin	ACRES							0
Southwest	FIRES							0
Southwest	ACRES							0
Dooley Mountain	FIRES							0
Rocky Mountain	ACRES							0
Eastern Area	FIRES							0
Eastern Area	ACRES							0
Southern Area	FIRES						1	1
	ACRES						800	800
TOTAL	FIRES	1	0	0	0	0	1	2
	ACRES	1	0	0	0	0	800	801

Prescribed Fires and Acres Year-to-Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES				2	10		12
	ACRES				18	13,314		13,332
Northwest	FIRES	8	59	15			157	239
	ACRES	3,502	7,000	1,305			31,956	43,763
	FIRES	3	13	22	21		153	212
Northern California	ACRES	108	203	22,621	151		13,082	36,165
	FIRES		6	5	5	6	159	181
Southern California	ACRES		1,521	381	946	1,831	4,120	8,799
N. 4. D. 1.	FIRES	16	9	68	3	33	192	321
Northern Rockies	ACRES	1,822	4,745	16,495	233	1,809	20,854	45,958
Eastern Great Basin	FIRES		11	2	4	20	42	79
Eastern Great Dasin	ACRES		898	188	230	324	18,824	20,464
Western Great Basin	FIRES		8	4		13	4	29
western Great basin	ACRES		2,261	419		279	221	3,180
Southwest	FIRES	31	17	12	15		131	206
Southwest	ACRES	1,214	8,519	5,512	109		38,954	54,308
Rocky Mountain	FIRES	23	25	91	21	18	61	239
	ACRES	2,025	2,965	19,979	2,492	8,377	10,819	46,657
Footorn Area	FIRES	37		492	41	959	149	1,678
Eastern Area	ACRES	22,116		78,660	9,054	57,490	57,406	224,726
Southern Area	FIRES	23		138	53	8,331	833	9,378
	ACRES	4,783		57,590	37,634	473,428	812,426	1,385,861
TOTAL	FIRES	141	148	849	165	9,390		12,574
	ACRES	35,570	28,112	203,150	50,867	556,852	1,008,662	1,883,213

^{***} 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	0	0	681	6,719
YUKON TERRITORY	0	0	108	63,156
ALBERTA	2	1,692	1,087	338,916
NORTHWEST TERRITORY	0	0	227	226,769
SASKATCHEWAN	4	1,098	336	210,028
MANITOBA	3	14,665	416	189,198
ONTARIO	8	4	1,234	135,348
QUEBEC	8	6	668	70,154
NEWFOUNDLAND	2	6	175	137,439
NEW BRUNSWICK	7	0	300	355
NOVA SCOTIA	0	0	313	779
PRINCE EDWARD ISLAND	0	0	5	9
NATIONAL PARKS	0	0	62	274,988
TOTALS	34	17,471	5,612	1,653,859

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 **