National Interagency Coordination Center Incident Management Situation Report Saturday, July 21, 2012 – 0530 MT National Preparedness Level 3

National Fire Activity

Initial attack activity: Moderate (234 new fires)

New large fires: 5 (*)
Large fires contained: 6
Uncontained large fires: ** 20
Area Command Teams committed: 0
NIMOs committed: 0
Type 1 IMTs committed: 1
Type 2 IMTs committed: 3

Link to Geographic Area daily reports.

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

Rocky Mountain Area (PL 4)

New fires:	36
New large fires:	2
Uncontained large fires:	5
Type 1 IMTs committed:	1
Type 2 IMTs committed:	2

Myrtle, Black Hills NF. IMT 1 (Hahnenberg). One mile east of Pringle, SD. Timber and hardwood litter. Crowning with long-range spotting. Structures threatened. Road closures and evacuations in effect.

Brush Creek, White River Field Office, BLM. Thirty miles south of Rangely, CO. Timber. Active fire behavior with torching and spotting. Structures threatened.

* Long Horn Complex, Rosebud Agency, BIA. IMT 2 (Lowe). Eighteen miles southwest of Rosebud, SD. Timber, brush and grass. Extreme fire behavior. Structures threatened.

Sawmill Canyon, Wyoming State Forestry. Ten miles northwest of Guernsey, WY. Timber. Creeping and smoldering.

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

^{*} **Powell**, White River Field Office, BLM. IMT 2 (Richardson). Nine miles northwest of Meeker, CO. Juniper, sagebrush and grass. Active fire behavior with long-range spotting. 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
Myrtle	SD	BKF	7,500	6,000	15	UNK	249	69	6	33	6	2	750K	FS
*Powell	СО	WRD	900		10	7/26	33		1	3	1	0	85K	BLM
Brush Creek	СО	WRD	450	51	35	7/23	210	0	8	18	1	0	100K	BLM
* Long Horn Complex	SD	RBA	9,000		15	UNK	115		3	12	0	0	NR	BIA
Sawmill Canyon	WY	WYS	15,000	815	90	7/22	60	-154	2	7	0	0	2.7M	ST
Cactus	NE	NBF	1,082		100		13	-36	0	3	1	0	85K	FS

NBF - Nebraska NF

Eastern Great Basin Area (PL 2)

New fires:20New large fires:1Uncontained large fires:5

Lighthouse, Southeast Area, Utah DOF. Thirty-four miles southeast of Price, UT. Pinyon pine, brush and grass. Creeping and smoldering with isolated torching. Structures threatened.

Baboon, Cedar City District, BLM. Previously reported incident. Five miles southwest of Minersville, UT. Juniper and brush. No further information received.

Wolf Den, Vernal District, BLM. Forty miles south of Vernal, UT. Pinyon pine, juniper and brush. Smoldering.

Hobble Complex, Arizona Strip District, BLM. Thirty miles south of St. George, UT. Pinyon pine and juniper. 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
* Roadside	ID	PAF	1,500		20	7/22	132		3	12	3	0	350K	FS
Lighthouse	UT	SES	862	0	50	7/23	200	0	7	11	4	0	425K	ST
Baboon	UT	CCD	20,032		90	7/22	80		2	11	0	1	620K	BLM
Wolf Den	UT	VLD	19,865	0	85	8/1	2	-10	0	1	0	1	1.9M	BLM
Hobble Complex	ΑZ	ASD	34,200	0	80	7/22	38	-8	0	9	1	2	540K	BLM
Clay Springs	UT	scs	107,847		100		4	17	0	1	0	1	6.6M	ST

SCS - Central Area

Northwest Area (PL 2)

New fires: 15
New large fires: 1
Uncontained large fires: 5

^{*} **Roadside**, Payette NF. Three miles southwest of Midvale, ID. Grass. Active fire behavior. Structures threatened.

Miller Homestead, Burns District, BLM. One mile west of Frenchglen, OR. Grass and brush. No new information.

* 241, Spokane District, BLM. Twenty-six miles east of Moxee, WA. Grass. Minimal fire activity.

Baker Canyon, Prineville District, BLM. Twenty miles north of Madras, OR. Juniper and brush. Smoldering.

Crack in the Ground, Lakeview District, BLM. Seven miles north of Christmas Valley, OR. Juniper and brush. Creeping and smoldering.

Slope, Burns District, BLM. Fifteen miles east of Diamond, OR. Juniper and brush. No new information.

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
Miller Homestead	OR	BUD	160,853		95	UNK	358		3	16	3	3	6M	BLM
* 241	WA	SPD	4,615		90	UNK	45		2	7	2	0	30K	BLM
Baker Canyon	OR	PRD	8,309	0	90	7/21	8	-30	0	2	0	0	140K	BLM
Crack in the Ground	OR	LAD	858	408	90	7/21	38	10	1	4	0	0	226K	BLM
Slope	OR	BUD	763		95	UNK	98		3	2	2	0	346K	BLM

Northern Rockies Area (PL 3)

New fires:22New large fires:0Uncontained large fires:2Type 2 IMTs committed:1

Chrandal Creek, Bitterroot NF. IMT 2 (Pearson). Thirty-two miles south of Darby, MT. Timber. Smoldering with single tree torching. Structures threatened.

541, Nez Perce NF. Twenty-eight miles east of Elk City, ID. Timber. Creeping and smoldering. Reduction in acreage due to more accurate mapping.

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
Chrandal Creek	МТ	BRF	2,000	0	40	UNK	351	17	9	3	5	0	3.1M	FS
541	ID	NPF	304	-71	60	UNK	101	-40	3	3	1	0	820K	FS

Northern California Area (PL 3)

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

Spanish, Northern California District, BLM. Twenty-eight miles northeast of Susanville, CA. Juniper, sagebrush and grass. Smoldering. 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
Spanish	CA	NOD	1,169	0	90	7/21	100	-90	2	8	1	0	600K	BLM
Robbers	CA	NEU	2,650	0	100		844	-68	16	20	1	8	13.2M	ST

NEU - Nevada-Yuba-Placer Unit, Cal Fire

Southwest Area (PL 2)

New fires:29New large fires:0Uncontained large fires:2

Cooks Complex (2 fires), Tonto NF. Eight miles southeast of Black Canyon City, AZ. Brush and grass. No new information.

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
Cooks Complex	AZ	TNF	7,171		75	UNK	46		2	1	1	0	625K	FS

Western Great Basin Area (PL 2)

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

Ir	ncident 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
Na	rrows Complex	NV	BMD	470	70	100		3	-87	0	1	0	0	550K	BLM

BMD - Battle Mountain District, BLM

Southern California Area (PL 2)

New fires: 19
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
Sand	CA	KRN	1,428	0	100		412	0	19	24	4	1	1.9M	CNTY

KRN - Kern County

Southern Area (PL 1)

New fires: 68
New large fires: 1
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
* Swan Lake	AR	ARS	104		100		2		0	0	0	0	1K	ST

ARS - Arkansas Forestry Commission

Other Fires

(As of July 20)

GACC	Fires	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel
AK	13	91,984	0	0	0	0
NW	1	557,628	0	1	0	8
NO	0	0	0	0	0	0
SO	2	945	7	15	2	231
NR	3	582	0	0	2	26
EB	3	121,399	2	7	1	119
WB	0	0	0	0	0	0
SW	4	310,224	0	3	0	21
RM	0	0	0	0	0	0
EA	1	0	0	0	0	12
SA	4	2,941	5	12	3	78
Total	31	1,085,703	14	38	8	495

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

Predictive Services Discussion: Scattered showers and thunderstorms will form over the Rockies and across the eastern Great Basin. A weak front will push through the northern Rockies, bringing slightly cooler weather to the Northwest while temperatures climb in the Southwest. Scattered showers and thunderstorms will also form over the Southeast from Texas to Virginia. Hot weather will continue over the Plains and Midwest.

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

Minutes FOR SAFETY

Today's discussion is from the Entrapment Category.

FIRE SHELTER DEPLOYMENT

Firefighters must never rely on fire shelters, but instead should depend on well-defined and pre-located escape routes and safety zones. However, if the need for shelter deployment should ever arise, it is imperative that the firefighter knows how to deploy and use the shelter.

- Don't think of your fire shelter as a tactical tool.
- Recognize when deployment is your only option. When considering escape, remember that you can hold your breath for only about 15 seconds while running through flames or superheated air.
- If time runs out while attempting to escape, get on the ground before the flame front arrives and finish deploying on the ground. Death is almost certain if the fire catches a person off the ground. (The optimal survival zone with or without a shelter is within a foot of the ground.) Once entrapped, the highest priority is to protect the lungs and airways.
- When deploying, remove packs and place them away from the deployment area.
- Even though deploying your shelter is a last resort, time is critical when entrapped. Play it safe; give yourself ample time to deploy. Failure to adequately anticipate the severity and timing of the burnover and failure to utilize the best location and proper deployment techniques contributed to the fatalities and injuries on the Thirty Mile incident. Don't let the cost of opening a shelter become a factor in your decision.
- Before passing through superheated gases, try to close the front of your shroud. You can take your shelter out of the plastic bag and use it for a heat shield to pass quickly through a hot area. If you use the shelter in this way, don't drop it or allow it to snag on brush. Remember that your lungs are still vulnerable.
- If flames contact the shelter, the glass/foil fabric heats up more rapidly. If flame contact is prolonged, spots of aluminum foil can melt or tear away, reducing protection. Even if this happens, it is still safer inside the shelter. Your flame-resistant clothing becomes your backup protection. It's even more critical to keep your nose pressed to the ground and stay in your shelter.
- Remember, direct contact with flames or hot gases is the biggest threat to your shelter. It is vital to deploy in a spot that offers the least chance of such contact. The heavier the fuels, the bigger your fuel break needs to be.
- Remember, once you commit yourself to the shelter, stay there. No matter how bad it gets inside, it is usually much worse outside. If you panic and leave the shelter, one breath of hot, toxic gases could damage your lungs. Suffocation may follow. Most firefighters were killed as a result of heat-damaged airways and lungs, not by external burns. Protect your airways and lungs at all costs by keeping your face close to the ground and staying in your shelter.
 - 1. If your crew becomes entrapped, identify everything you and your crew/team are going to do to survive (start your discussion using pages 28-29 in your IRPG).
 - 2. Activity: Consider having a mock fire shelter deployment exercise in realistic terrain and fuels using practice shelters (no live fire). Assess the exercise using an AAR.

References: Your Fire Shelter, Missoula Technology and Development Center

Fires and Acres Yesterday

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
	FIRES		1	0		3		4
Alaska	ACRES			588		0		588
	FIRES	1	1			1	12	15
Northwest	ACRES	1	1			1	41	44
Northern California	FIRES	1				15	2	18
Northern Camornia	ACRES	0				32	0	32
Southern California	FIRES				2	11	6	19
Southern Camornia	ACRES				3	78	0	81
Northern Rockies	FIRES		2			9	11	22
Northern Nockies	ACRES		13			1	1	15
Eastern Great Basin	FIRES	1	4			6	9	20
Lasterii Great Dasiii	ACRES	2	129			2	704	837
Western Great Basin	FIRES		0				ĺ	0
Western Great Basin	ACRES		70					70
Southwest	FIRES	17	3		1		8	29
oodii woot	ACRES	8	1		0		7	16
Rocky Mountain	FIRES	5	15		1	11	4	36
rtooky Wourtain	ACRES	165	106		0	136	1	408
Eastern Area	FIRES					1	2	3
Lastem Area	ACRES					0	18	18
Southern Area	FIRES				1	66	1	68
Jodinom Alba	ACRES				0	320	1	321
TOTAL	FIRES	25	26	0	5	123	55	234
I O I / L	ACRES	176	320	588	3	570	773	2,430

Fires and Acres Year-to-Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	1	37	28	20	223	4	313
	ACRES	43	50,481	38,434	67,834	49,836	0	206,628
Northwest	FIRES	106	117	17	12	291	219	762
	ACRES	2,040	649,422	1,786	12	2,160	231	655,651
Northern California	FIRES	69	13	2	2	1,602	194	1,882
Northern Gamornia	ACRES	54	1,476	0	1	10,876	31,376	43,783
Southern California	FIRES	19	105	5	18	1,911	258	2,316
Oddilem Gamorna	ACRES	27	4,379	7	367	27,797	2,585	35,162
Northern Rockies	FIRES	648	82	13	7	251	214	1,215
Northern Rookies	ACRES	341,300	57,041	818	649	51,725	5,346	456,879
Eastern Great Basin	FIRES	29	331		11	484	189	1,044
Lastern Oreat Basin	ACRES	3,622	469,460		133	168,010	285,302	926,527
Western Great Basin	FIRES	2	210	1	13	88	35	349
Western Great Basin	ACRES	0	84,540	0	37	5,236	12,173	101,986
Southwest	FIRES	630	157	12	27	405	618	1,849
	ACRES	30,217	4,415	187	4,325	31,071	445,285	515,500
Rocky Mountain	FIRES	851	295	21	14	809	408	2,398
	ACRES	19,932	31,745	1,246	820	157,243	237,886	448,872
Eastern Area	FIRES	674		43	15	7,319	447	8,498
	ACRES	1,630		4,754	401	70,277	8,679	85,741
Southern Area	FIRES	295		38	35	13,018	487	13,873
	ACRES	32,886		17,391	16,653	162,276	78,225	307,431
TOTAL	FIRES	3,324	1,347	180	174	26,401	3,073	34,499
	ACRES	431,751	1,352,959	64,623	91,232	736,507	1,107,088	3,784,160

Ten Year Average Fires	45,371
Ten Year Average Acres	3,656,683

^{***} 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
	FIRES							0
Northern California	ACRES							
0 11 0 111	FIRES							0
Southern California	ACRES							0
Northern Rockies	FIRES							0
Northern Rockies	ACRES							0
Eastern Great Basin	FIRES							0
Lastem Great Dasin	ACRES							0
Western Great Basin	FIRES							0
Western Great Dasin	ACRES							0
Southwest	FIRES							0
Southwest	ACRES							0
Rocky Mountain	FIRES							0
NOCKY WOUTHAIT	ACRES							0
Eastern Area	FIRES							0
Eastern Area	ACRES							0
Southern Area	FIRES						1	1
	ACRES						1,200	1,200
TOTAL	FIRES	0	0	0	0	0	1	1
TOTAL	ACRES	0	0	0	0	0	1,200	1,200

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	16			157	240
	ACRES	3,502	7,000	1,370			31,956	43,828
North and Oall's	FIRES	2	13	22	21		153	211
Northern California	ACRES	107	203	22,621	151		13,082	36,164
0 11 0 111 1	FIRES		6	5	5	5	159	180
Southern California	ACRES		1,521	381	946	1,735	4,120	8,703
Northern Rockies	FIRES	15	10	68	4	32	187	316
Northern Rockies	ACRES	1,792	5,320	16,495	238	1,709	19,890	45,444
Eastern Great Basin	FIRES		12	2	4	21	42	81
Lasterri Great Dasiri	ACRES		878	188	269	338	18,824	20,497
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
Coulinwest	ACRES	1,214	8,519	5,472	109		38,954	54,268
Rocky Mountain	FIRES	23	24	91	21	18	61	238
Nocky Mountain	ACRES	2,025	2,965	19,979	2,492	8,377	10,819	46,657
Footorn Aron	FIRES	36		489	41	909	151	1,626
Eastern Area	ACRES	22,098		78,506	9,054	56,878	57,523	224,059
Southern Area	FIRES	23	ĺ	133	53	8,224	827	9,260
	ACRES	4,783		56,845	37,634	464,207	806,462	1,369,931
TOTAL	FIRES	138	149	842	166	9,232	1,872	12,399
	ACRES	35,521	28,667	202,276	50,911	546,837	1,001,851	1,866,063

^{***} 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	16	16	511	2,388
YUKON TERRITORY	0	0	79	62,876
ALBERTA	3	1,579	966	326,639
NORTHWEST TERRITORY	0	5,621	168	149,141
SASKATCHEWAN	0	9,915	270	161,933
MANITOBA	3	7,556	301	57,436
ONTARIO	27	6,637	941	63,194
QUEBEC	1	3	516	69,466
NEWFOUNDLAND	0	0	153	137,389
NEW BRUNSWICK	0	0	283	348
NOVA SCOTIA	2	2	304	773
PRINCE EDWARD ISLAND	0	0	5	9
NATIONAL PARKS	0	53,475	36	216,616
TOTALS	52	84,804	4,533	1,248,209

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 **