National Interagency Coordination Center Incident Management Situation Report Friday, August 1, 2014 – 0530 MT National Preparedness Level 3

National Fire Activity

Initial attack activity:	Moderate (236 new fires)
New large fires:	11 (*)
Large fires contained:	2
Uncontained large fires: **	31
Area Command Teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	6
Type 2 IMTs committed:	10

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

Link to Geographic Area daily reports.

Two MAFFS C-130 air tankers and support personnel from the 153rd Airlift Wing (Wyoming Air National Guard) have been deployed to Boise, ID to support wildland fire suppression operations in the western U.S.

Northwest Area (PL 5)

New fires:	44
New large fires:	1
Uncontained large fires:	16
Type 1 IMTs committed	3
Type 2 IMTs committed	6

Chiwaukum Complex, Okanogan/Wenatchee NF. IMT 1 (Dueitt). Nine miles northwest of Leavenworth, WA. Timber, heavy logging slash and brush. Active fire behavior with torching. Numerous residences threatened. Evacuations, area and road closures in effect.

* **Beaver Complex**, Medford Unit, Oregon DOF. IMT 2 (Cline). Includes previously reported Salt Creek fire. Twenty-one miles southeast of Ashland, OR. Timber and brush. Active fire behavior with long-range spotting. Residences threatened.

Carlton Complex, Northeast Region, DNR. IMT 1 (Opliger) and IMT 1 (Blume). Started on private land seven miles south of Twisp, WA. Timber, light logging slash and brush. Moderate fire behavior with torching. Numerous structures threatened. Evacuations, area and road closures in effect.

Haystack Complex, John Day Unit, Oregon DOF. IMT 2 (Buckman). Four miles northeast of Spray, OR. Timber, brush and grass. Creeping and smoldering. Structures threatened.

Launch, Fremont-Winema NF. Transfer of command from IMT 2 (Fillis) back to the local unit will occur tomorrow. Twenty-nine miles northwest of Klamath Falls, OR. Timber. Area closure in effect. Reduction in acreage due to more accurate mapping. No further information received.

Logging Unit Complex (5 fires), Warm Springs Agency, BIA. IMT 2 (Williams). Twenty-five miles northwest of Warm Springs, OR. Timber, medium logging slash and brush. Creeping and smoldering with interior torching. Structures threatened.

Lone Mountain 1, North Cascades NP. IMT 2 (Hutton). Three miles northeast of Stehekin, WA. Timber. Active fire behavior with torching and short-range spotting. Area closure in effect.

Sniption, Prineville District, BLM. IMT 2 (D. Johnson). Seven miles west of Condon, OR. Juniper, brush and grass. Active fire behavior. Structures threatened.

Kitten Complex (4 fires), Vale District, BLM. Twelve miles south of Ironside, OR. Brush. Minimal fire behavior.

Ochoco Complex, Ochoco NF. Twenty-eight miles east of Prineville, OR. Timber. Sage-grouse habitat threatened. No new information.

Reeves Creek, Grants Pass Unit, Oregon DOF. Five miles north of Cave Junction, OR. 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
Chiwaukum Complex	WA	OWF	14,435	1,040	N/A	N/A	1,086	-85	26	58	8	5	19.7M	FS
* Beaver Complex	OR	711S	NR		0	UNK	350		6	12	11	0	NR	ST
Carlton Complex	WA	NES	252,761	1,063	71	8/15	3,030	-86	77	158	24	450	42.6M	ST
Haystack Complex	OR	952S	1,740	4	50	8/4	498	218	18	17	6	0	630K	ST
Launch	OR	FWF	42	-33	60	8/3	120	9	4	0	2	0	325K	FS
Logging Unit Complex	OR	WSA	10,447	0	70	8/8	942	51	27	40	3	0	14.8M	BIA
Lone Mountain 1	WA	NCP	1,745	20	N/A	N/A	117	0	3	0	2	0	1.4M	NPS
Sniption	OR	PRD	25,000	13,000	20	UNK	127	100	4	8	0	0	500K	BLM
Kitten Complex	OR	VAD	22,700	0	95	8/6	94	-112	1	6	2	0	4.9M	BLM
Ochoco Complex	OR	OCF	10,004		94	UNK	326		8	7	1	0	4M	FS
Reeves Creek	OR	712	204	0	76	8/15	280	-45	11	7	3	0	1.2M	ST

Northern California Area (PL 4)

New fires:	86
New large fires:	5
Uncontained large fires:	8
Type 1 IMTs committed	2
Type 2 IMTs committed	2

Day, Lassen-Modoc Unit, Cal Fire. Cal Fire IMT 1 (Michael). Previously reported as the 3-7 Day fire. Twelve miles north of McArthur, CA. Timber and brush. Active fire behavior with long-range spotting. Numerous residences threatened. Evacuations in effect.

^{*} H-1 Bald, Lassen NF. IMT 2 (Minton). Nine miles northeast of Hat Creek, CA. Timber and chaparral. Active fire behavior with running, torching and spotting. Residences threatened.

- * Lodge Complex, Mendocino Unit, Cal Fire. Cal Fire IMT 1 (Derum). Twelve miles northwest of Laytonville, CA. Timber. Moderate fire behavior.
- * **KNF Beaver**, Klamath NF. IMT 2 (M. Johnson). Nine miles northeast of Horse Creek, CA. Timber. Active fire behavior.
- * White, Klamath NF. Seven miles southeast of Sawyers Bar, CA. Timber. Active fire behavior with torching. Residences threatened.

Web, Butte Unit, Cal Fire. Eighteen miles northeast of Chico, CA. Heavy logging slash. Minimal fire behavior.

Sand, Amador-El Dorado Unit, Cal Fire. Five miles north of Plymouth, CA. Timber and grass. 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
Day	CA	LMU	4,500	4,200	5	UNK	683	611	24	72	3	0	750K	ST
* H-1 Bald	CA	LNF	3,100		0	UNK	150		3	11	1	0	80K	FS
* Lodge Complex	CA	MEU	550		5	8/3	515		19	10	5	0	NR	ST
* KNF Beaver	CA	KNF	400		11	8/5	1		0	0	0	0	60K	FS
* White	CA	KNF	1,000		0	10/1	35		1	0	1	0	100K	FS
* Log	CA	KNF	130		0	10/1	153		8	0	1	0	100K	FS
Web	CA	BTU	389	0	90	8/1	835	-210	28	46	1	0	2.2M	ST
Sand	CA	AEU	4,240	0	95	8/2	80	-777	3	5	0	67	8.8M	ST

Southern California Area (PL 3)

New fires:	23
New large fires:	0
Uncontained large fires:	3
Type 1 IMTs committed	1
Type 2 IMTs committed	1

French, Sierra NF. IMT 2 (Cooper). Eighteen miles east of Oakhurst, CA. Timber. Active fire behavior. Structures threatened. Evacuations, area and road closures in effect.

El Portal, Yosemite NP. IMT 1 (Joseph). IMT is also managing the Dark Hole fire. One mile east of El Portal, CA. Oak, chaparral and grass. Moderate fire behavior. Community of Foresta threatened. Evacuations, area and road closures in effect.

Dark Hole, Yosemite NP. Four miles north of Yosemite Village, CA. Timber and brush. Minimal fire behavior with isolated torching. Area closures in effect.

^{*} Log, Klamath NF. Eight miles west of Greenview, CA. Timber. Active fire behavior.

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
French	CA	SNF	7,024	1,402	15	UNK	1,422	348	28	61	9	0	3.7M	FS
El Portal	CA	YNP	4,198	298	58	8/9	1,194	131	31	56	9	2	5.7M	NPS
Dark Hole	CA	YNP	725	78	39	UNK	86	29	4	3	0	0	240K	NPS

Eastern Great Basin Area (PL 3)

New fires:28New large fires:1Uncontained large fires:2Type 2 IMTs committed:1

Levan, Central Area, Utah DFF. Transfer of command from IMT 2 (Rosenthal) back to the local unit will occur today. One mile south of Levan, UT. Timber, brush and grass. Minimal fire behavior.

* **May**, Elmore County. Eighteen miles southeast of Boise, ID. Brush. Running fire with 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
Levan	UT	scs	4,343	0	98	8/1	121	-203	1	0	0	0	3.7M	ST
* May	ID	ELX	1,000		20	UNK	72		0	14	1	0	30K	CNTY

Western Great Basin Area (PL 2)

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

Bear Trap, Humboldt-Toiyabe NF. Forty-five miles east of Warm Springs, NV. 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
Bear Trap	NV	HTF	10,616	0	N/A	N/A	233	-35	4	2	2	2	1.8M	FS
Bootstrap	NV	EKD	1,390	81	100		62	-128	2	5	0	0	245K	BLM

EKD - Elko District, BLM

Southwest Area (PL 2)

New fires: 17
New large fires: 4
Uncontained large fires: 0

- * **Deer Head**, Saguaro NP. Eleven miles east of Tucson, AZ. Timber and grass. Flanking and backing fire. Structures threatened. Last report unless significant activity occurs.
- * **Tige**, Gila NF. Seventeen miles northwest Mogollon, NM. Timber and brush. Flanking and backing fire. Last report unless significant activity occurs.
- * **Quaking**, Kaibab NF. Forty-one miles west of Cedar Ridge, AZ. Timber. Moderate fire behavior with torching. Last report unless significant activity occurs.
- * **Kinder**, Coconino NF. Twenty miles north of Payson, AZ. Timber and grass. No further information received. Last report unless significant activity occurs.

Bar M, Coconino NF. Previously reported incident. Five miles east of Munds Park, AZ. Timber and grass. Moderate fire behavior with isolated torching. Residences threatened. Last report unless significant activity occurs.

McRae, Kaibab NF. Previously reported incident. Five miles southeast of Tusayan, AZ. Timber and grass. Flanking and backing fire with interior torching. 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
* Deer Head	AZ	SAP	850		N/A	N/A	24		0	0	1	0	100K	NPS
* Tige	NM	GNF	439		N/A	N/A	1		0	0	0	0	8K	FS
* Quaking	ΑZ	KNF	432		N/A	N/A	32		2	2	0	0	250K	FS
* Kinder	ΑZ	COF	325		N/A	N/A	15		0	3	0	0	10K	FS
Bar M	ΑZ	COF	5,400		N/A	N/A	30		2	2	0	0	170K	FS
McRae	AZ	KNF	4,100		N/A	N/A	16		1	1	0	0	120K	FS

Southern Area (PL 1)

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

Havelah, Texas A&M Forest Service. Started on private land fifteen miles northwest of Cherokee, TX. Brush and grass. Minimal fire behavior.

Heron Road, Georgia Forestry Commission. Started on private land four miles north of Rockingham, GA. Southern rough. Minimal fire behavior. 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
Havelah	TX	TXS	900	339	85	8/1	11	-3	0	0	0	0	NR	PRI
Heron Road	GA	GAS	667	0	90	8/5	24	7	0	19	0	1	170K	PRI

Rocky Mountain Area (PL 2)

New fires:8New 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
Lodore	СО	DSP	429	-21	100		5	-24	0	1	0	0	45K	NPS

DSP - Dinosaur National Monument

Other Fires

(As of August 1)

GACC	Fires	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel
AK	0	0	0	0	0	0
NW	4	6,466	6	5	4	258
NO	0	0	0	0	0	0
SO	0	0	0	0	0	0
NR	0	0	0	0	0	0
EB	0	0	0	0	0	0
WB	0	0	0	0	0	0
SW	8	24,877	3	9	2	102
RM	2	1,328	0	0	0	3
EA	0	0	0	0	0	0
SA	0	0	0	0	0	0
Total	14	32,671	9	14	6	363

Predictive Services Discussion: Thunderstorms, some with wetting rain, will continue across much of the western U.S. today including the Great Basin, Desert Southwest and Pacific Northwest. East of the Continental Divide, storms will produce heavy precipitation along the southern Rockies of New Mexico. Rain and thunderstorms are expected behind a stationary front in the Great Lakes and Upper Mid-West.

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



HELICOPTER PERFORMANCE AND EFFECTIVENESS

Aviation Category

Certain helicopter missions push the limits of the aircraft's performance capabilities. Items that reduce the effectiveness and increase the risk of the mission include weight, temperature, altitude, and visibility.

- Helicopter missions that transport external loads increase risk.
- Helicopters performance/lift capabilities decrease as temperature and/or altitude increase. Be watchful of conditions that are High, Hot and Heavy!
- All helicopters have different maximum performance capabilities, so be aware of the capabilities of the specific helicopter that you are working with.
- Low-level helicopter operations often occur in heavy smoke where hazards (e.g., trees, snags, antennas, visibility, turbulence, and other aircraft) increase the risk level significantly.
- Determine the risk level for every mission. Is the risk level acceptable? Can the risk be mitigated? If the risk is not acceptable or it cannot be mitigated, then the mission should not be flown.
- A large part of the success of a helicopter mission is the result of good communications between the pilot and the user on the ground.
- Accurate target and hazard descriptions are essential to a safe mission. Locate this information and relay it to the pilot. Things to consider in the target description include:
- Have you considered what the target would look like from the air?
- Are you located where the pilot can see you?
- Do you have a signal mirror?
- Are you using cardinal directions or clock directions in relation to the track of the aircraft?
- What is the wind direction? Provide this information to the pilot.
- Are all firefighters clear of the drop area?
- Is there a safer way to carry out an effective suppression action?

References:

Incident Response Pocket Guide

Interagency Helicopter Operations Guide (IHOG)

Activity: If available, have a pilot explain how the load calculation is done and the effects of density altitude on the aircrafts' capability and allowable.

Have an idea? Have feedback? Share it.

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Fires and Acres Yesterday

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaaka	FIRES	0	0	0	0	0	0	0
Alaska	ACRES	0	0	0	0	0	0	0
Nowthanat	FIRES	1	2	0	2	9	30	44
Northwest	ACRES	80	3	0	20	4	21	128
Northern California	FIRES	3	1	0	2	55	25	86
Northern California	ACRES	1	0	0	0	314	1,817	2,132
Southern California	FIRES	0	0	0	0	19	4	23
Southern California	ACRES	0	0	0	0	37	1	38
Northern Rockies	FIRES	0	1	0	1	5	13	20
Northern Rockies	ACRES	0	65	0	0	16	6	87
Eastern Great Basin	FIRES	0	9	0	1	2	16	28
Eastern Great Basin	ACRES	0	2	0	0	2	40	44
Western Great Basin	FIRES	0	6	0	0	0	2	8
Western Great Basin	ACRES	0	282	0	0	0	1	283
Southwest	FIRES	7	1	0	0	2	7	17
Southwest	ACRES	97	0	0	1	0	2,513	2,611
Dooley Mountain	FIRES	2	1	0	1	2	2	8
Rocky Mountain	ACRES	2	2	0	0	2	9	15
Footors Area	FIRES	0	0	0	0	0	0	0
Eastern Area	ACRES	0	0	0	0	0	0	0
Southern Area	FIRES	0	0	0	0	2	0	2
Southern Alea	ACRES	0	0	0	0	1	0	1
TOTAL	FIRES	13	21	0	7	96	99	236
TOTAL	ACRES	180	354	0	21	376	4,408	5,339

Fires and Acres Year-to-Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	0	33	0	0	279	17	329
AldSkd	ACRES	0	26,022	0	0	201,230	5	227,257
Northwest	FIRES	180	182	41	19	598	666	1,686
Northwest	ACRES	4,376	192,051	140	1,738	248,846	37,656	484,807
North our Colifornia	FIRES	80	31	4	6	2,075	517	2,713
Northern California	ACRES	71	16,098	23	30	34,843	5,218	56,283
Courth and Colifornia	FIRES	33	54	11	47	1,902	350	2,397
Southern California	ACRES	234	1,567	512	188	19,455	14,000	35,956
North over Doolsies	FIRES	474	36	4	6	524	244	1,288
Northern Rockies	ACRES	6,049	1,240	986	3	7,746	562	16,586
Eastern Great Basin	FIRES	35	316	1	23	1,045	305	1,725
Eastern Great Basin	ACRES	1,159	56,981	0	204	10,267	15,557	84,168
Wastana Onast Basin	FIRES	9	233	1	16	44	71	374
Western Great Basin	ACRES	168	33,125	0	7	77	24,224	57,601
Courthousest	FIRES	437	145	11	37	556	667	1,853
Southwest	ACRES	98,727	1,481	577	7,329	14,288	68,355	190,757
Deal Manadain	FIRES	400	281	21	16	534	182	1,434
Rocky Mountain	ACRES	2,223	10,088	1,181	2,503	47,755	2,118	65,868
F	FIRES	408	0	45	22	4,713	294	5,482
Eastern Area	ACRES	602	0	1,492	186	33,965	4,883	41,128
Courthous Arra	FIRES	378	0	82	26	13,481	472	14,439
Southern Area	ACRES	110,704	0	4,158	282	241,049	34,716	390,909
TOTAL	FIRES	2,434	1,311	221	218	25,751	3,785	33,720
TOTAL	ACRES	224,313	338,653	9,069	12,470	859,521	207,294	1,651,320

Ten Year Average Fires	47,419
Ten Year Average Acres	4,259,552

^{***} 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	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Northwest	FIRES	0	0	0	0	0	0	0
Northwest	ACRES	0	0	0	0	0	0	0
North our Colifornia	FIRES	0	0	0	0	0	0	0
Northern California	ACRES	0	0	0	0	0	0	0
Cautham California	FIRES	0	0	0	0	0	0	0
Southern California	ACRES	0	0	0	0	0	0	0
North our Doolsing	FIRES	0	0	0	0	0	0	0
Northern Rockies	ACRES	0	0	0	0	0	0	0
Footows Croot Books	FIRES	0	0	0	0	0	0	0
Eastern Great Basin	ACRES	0	0	0	0	0	0	0
Mastara Creat Basin	FIRES	0	0	0	0	0	0	0
Western Great Basin	ACRES	0	0	0	0	0	0	0
Couthwest	FIRES	0	0	0	0	0	0	0
Southwest	ACRES	0	0	0	0	0	0	0
Deal Manager	FIRES	0	0	0	0	0	0	0
Rocky Mountain	ACRES	0	0	0	0	0	0	0
Factors And	FIRES	0	0	1	0	0	0	1
Eastern Area	ACRES	0	0	150	0	0	0	150
Southern Area	FIRES	0	0	0	0	9	1	10
	ACRES	0	0	0	0	84	50	134
TOTAL	FIRES	0	0	1	0	9	1	11
TOTAL	ACRES	0	0	150	0	84	50	284

Prescribed Fires and Acres Year to Date

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	0	7	0	0	0	0	7
	ACRES	0	59,591	0	0	0	0	59,591
Newthernest	FIRES	7	46	6	3	1	163	226
Northwest	ACRES	1,166	11,255	2,937	37	1	20,825	36,221
North our Colifornia	FIRES	2	3	16	9	0	127	157
Northern California	ACRES	56	135	7,322	60	0	5,950	13,523
Courth and Colifornia	FIRES	2	5	3	6	0	71	87
Southern California	ACRES	9	277	191	454	0	2,082	3,013
North our Dooking	FIRES	13	20	43	4	11	114	205
Northern Rockies	ACRES	2,553	8,090	9,365	3,253	241	16,120	39,622
Factors Onest Basin	FIRES	3	14	5	7	30	62	121
Eastern Great Basin	ACRES	355	4,062	2,184	56	1,006	19,278	26,941
Wastama Onast Basin	FIRES	0	3	1	0	7	3	14
Western Great Basin	ACRES	0	716	300	0	147	216	1,379
Courthurset	FIRES	3	16	7	0	1	50	77
Southwest	ACRES	1,600	16,408	1,959	0	75	19,648	39,690
Deals Massataia	FIRES	21	35	92	18	67	73	306
Rocky Mountain	ACRES	1,802	2,731	19,531	4,833	2,344	10,256	41,497
Footory Area	FIRES	53	0	307	50	1,173	167	1,750
Eastern Area	ACRES	58,417	0	46,254	5,550	71,188	63,922	245,331
	FIRES	88	0	180	28	7,542	864	8,702
Southern Area	ACRES	17,721	0	66,834	31,863	339,445	887,330	1,343,193
TOTAL	FIRES	192	149	660	125	8,832	1,694	11,652
TOTAL	ACRES	83,679	103,265	156,877	46,106	414,447	1,045,627	1,850,001

^{***} 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	50	553	788	186,173
Yukon Territory	0	0	28	760
Alberta	40	603	987	17,088
Northwest Territory	17	0	303	1,064,300
Saskatchewan	16	1,219	279	166,674
Manitoba	0	0	111	2,372
Ontario	1	0	205	4,421
Quebec	1	0	207	38,325
Newfoundland	0	0	72	3,557
New Brunswick	0	0	154	103
Nova Scotia	0	0	143	505
Prince Edward Island	0	0	0	0
National Parks	4	0	54	122,000
Total	129	2,375	3,331	1,606,278

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 change, and therefore may not match official year-to-date agency records.

^{**} National Interagency Coordination Center **