National Interagency Coordination Center Incident Management Situation Report Sunday, June 14, 2015 - 0530 MT National Preparedness Level 2

National Fire Activity

Light (73 new fires)
2
2
2
0
0
0
2

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

Link to Geographic Area daily reports.

Northern California Area (PL 2)

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

Saddle, Shasta-Trinity NF. IMT 2 (Johnson). Seven miles northwest of Hyampom, CA. Medium logging slash, hardwood litter and brush. Active fire behavior with wind driven runs, spotting and backing. Structures threatened, evacuations and road closures in effect.

Incident	Unit	Si	ze	%	Ctn /	Est	Perso	onnel	Reso	ource	es	Strc	¢¢ OTD	Origin
Name	Unit	Acres	Chge	70	Comp	ESI	Total	Chge	Crews	Eng	Heli	Lost	\$\$ CTD	Own
Saddle	CA-SHF	1,480	460	15	Ctn	NR	866	464	27	11	5	0	1.8M	FS

Northwest Area (PL 2)

New fires:	10
New large incidents:	0
Uncontained large fires:	1
Type 2 IMTs Committed	1

Buckskin, Rogue River-Siskiyou NF. IMT 2 (Johnson). Ten miles southwest of Cave Junction, OR. Timber, closed timber litter and brush. Active fire behavior with wind driven runs, spotting and running. Road, area and trail closures in effect.

Incident	Unit	Si	Size Ctn / Personnel Res		% Ctn / Est		Ctn / Est Personnel Resources Strc		Resources		\$\$ CTD	Origin		
Name	Unit	Acres	Chge	/0	Comp	Lat	Total	Chge	Crews	Eng	Heli	Lost	99 CID	Own
Buckskin	OR-RSF	1,200	825	0	Ctn	NR	203	58	5	0	6	0	403K	FS

<u>Great Basin Area (PL 1)</u>	
New fires:	5
New large incidents:	2
Uncontained large fires:	0

Incident	Unit	Si	ze	0/	Ctn /	Est	Perso	onnel	Reso	ource	s	Strc	\$\$ CTD	Origin
Name	Unit	Acres	Chge	%	Comp	ESt	Total	Chge	Crews	Eng	Heli	Lost	22 CID	Own
* River	ID-BOD	1,095		100	Ctn		84		2	7	3	0	115K	PRI
* Poison	ID-BOD	330		100	Ctn		95		6	5	2	0	115K	PRI

BOD – Boise District, BLM

Active	Incid	ent Resource S	ummar	у		
GACC	Fires	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel
AKCC	7	51,757.5	1	0	3	52
NWCC	5	4,025.1	9	8	8	319
ONCC	1	0	0	0	0	0
OSCC	1	1,532	0	0	0	0
NRCC	0	0	0	0	0	0
GBCC	5	8,712.1	8	16	5	194
SWCC	4	7,864.1	2	6	0	74
RMCC	0	0	0	0	0	0
EACC	0	0	0	0	0	0
SACC	5	36,408.1	2	2	2	72
Total	28	110,298.9	22	32	18	711

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	0	0	0	4	0	4
Alaska Alea	ACRES	0	0	0	0	0	0	0
Northwest Area	FIRES	0	0	0	0	8	2	10
Nonnwest Area	ACRES	0	0	0	0	2	0	2
Northern California Area	FIRES	0	0	0	0	20	2	22
Northern California Area	ACRES	5	0	0	0	11	450	466
Southern California Area	FIRES	0	1	0	0	9	7	17
	ACRES	0	0	0	0	34	3	37
Northern Rockies Area	FIRES	0	0	0	0	0	0	0
Northern Rockies Area	ACRES	0	0	0	0	0	0	0
Great Basin Area	FIRES	0	3	0	1	1	0	5
Great Dasin Area	ACRES	0	1,100	0	0	0	0	1,100
Southwest Area	FIRES	0	3	0	0	0	7	10
Southwest Area	ACRES	0	10	0	0	0	32	42
Deeky Mountain Area	FIRES	0	0	0	0	1	1	2
Rocky Mountain Area	ACRES	0	0	0	0	0	0	0
Eastern 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	3	0	3
Southern Area	ACRES	0	0	0	0	26	0	26
TOTAL FIRES:		0	7	0	1	46	19	73
TOTAL ACRES:		5	1,110	0	0	73	485	1,673

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	40	0	0	192	10	242
Alaska Alea	ACRES	0	7,052	0	0	52,650	65	59,767
Northwest Area	FIRES	38	29	16	17	393	148	641
Noninwest Area	ACRES	3,989	210	17	104	1,010	835	6,165
Northern California Area	FIRES	19	2	1	2	953	228	1,205
	ACRES	29	0	345	0	1,888	1,918	4,180
Southern California Area	FIRES	11	18	11	16	1,306	147	1,509
	ACRES	12	1,878	12	11	9,499	3,423	14,835
Northern Rockies Area	FIRES	437	17	2	0	418	88	962
Noninem Rockies Area	ACRES	3,660	4,819	4,793	0	45,880	4,003	63,155
Great Basin Area	FIRES	7	138	2	10	153	62	372
Gleat Dasili Alea	ACRES	10	9,820	0	7	1,159	740	11,736
Southwest Area	FIRES	247	70	3	8	277	207	812
Southwest Area	ACRES	1,308	2,077	4	10	14,089	8,051	25,539
Rocky Mountain Area	FIRES	251	50	11	5	504	45	866
Rocky Mountain Area	ACRES	12,718	234	543	6,840	62,658	510	83,503
Footorn Aroo	FIRES	527	0	28	14	5,121	316	6,006
Eastern Area	ACRES	2,181	0	2,101	547	43,566	5,495	53,890
Southorn Arca	FIRES	277	0	3	6	10,835	204	11,325
Southern Area	ACRES	35,354	0	84	98	135,562	11,648	182,746
TOTAL FIRES:		1,814	364	77	78	20,152	1,455	23,940
TOTAL ACRES:		59,261	26,090	7,899	7,617	367,961	36,688	505,516

Ten Year Average Fires (2005 – 2014 as of today)	32,196	
Ten Year Average Acres (2005 – 2014 as of today)	1,608,677	

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	0	0	0	0	0	0
Alaska Alea	ACRES	0	0	0	0	0	0	0
Northwest Area	FIRES	0	0	0	0	0	0	0
Noninwest Area	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	0	0	0
Northern California Area	ACRES	0	0	0	0	0	0	0
Southern California Area	FIRES	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Northern Rockies Area	FIRES	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Great Basin Area	FIRES	0	0	0	0	0	0	0
Great Dasin Area	ACRES	0	0	0	0	0	0	0
Southwest Area	FIRES	0	0	0	0	0	0	0
Southwest Area	ACRES	0	0	0	0	0	0	0
Rocky Mountain Area	FIRES	0	0	0	0	0	0	0
Rocky Mountain Area	ACRES	0	0	0	0	0	0	0
Eastern Area	FIRES	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Southern Area	FIRES	0	0	0	0	38	0	38
	ACRES	0	0	0	0	2,454	0	2,454
TOTAL FIRES:		0	0	0	0	38	0	38
TOTAL ACRES:		0	0	0	0	2,454	0	2,454

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	5	0	0	2	0	7
	ACRES	0	3,965	0	0	988	0	4,953
Northwest Area	FIRES	4	28	3	2	0	147	184
	ACRES	1,223	17,778	51	49	0	23,531	42,632
Northern California Area	FIRES	0	0	12	11	0	111	134
	ACRES	0	143	5,173	190	0	7,679	13,185
Southern California Area	FIRES	0	3	4	1	0	100	108
	ACRES	0	78	495	10	0	1,860	2,443
Northern Rockies Area	FIRES	8	31	27	4	5	111	186
	ACRES	3,560	10,580	12,674	1,590	688	16,761	45,853
Great Basin Area	FIRES	1	24	1	6	30	50	112
	ACRES	24	1,449	1,060	85	1,229	18,825	22,672
Southwest Area	FIRES	13	20	11	7	0	111	162
	ACRES	571	18,879	2,420	4,606	0	62,245	88,721
Rocky Mountain Area	FIRES	18	34	46	11	45	79	233
	ACRES	2,070	6,299	10,992	1,153	2,132	22,341	44,987
Eastern Area	FIRES	30	0	247	22	1,366	148	1,813
	ACRES	39,398	0	32,835	6,637	65,184	48,760	192,814
Southern Area	FIRES	82	0	135	11	7,292	679	8,199
	ACRES	15,633	0	107,922	14,261	469,602	598,501	1,205,919
TOTAL FIRES:		156	145	486	75	8,740	1,536	11,138
TOTAL ACRES:		62,479	59,171	173,622	28,581	539,823	800,503	1,664,179

*** 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/

PROVINCES	FIRES	HECTARES	FIRES	HECTARES	
	YESTERDAY	YESTERDAY	YEAR-TO-DATE	YEAR-TO-DATE	
BRITISH COLUMBIA	0	0	428	32,823	
YUKON TERRITORY	1	0	100	32,065	
ALBERTA	21	9,313	872	90,754	
NORTHWEST					
TERRITORY	1	10	58	133,561	

Canada Fires and Hectares

SASKATCHEWAN	14	155	366	185,991
MANITOBA	2	53	156	5,003
ONTARIO	0	0	204	4,168
QUEBEC	0	0	252	224
NEWFOUNDLAND	2	6	79	319
NEW BRUNSWICK	0	12	167	203
NOVA SCOTIA	2	4	196	455
PRINCE EDWARD				
ISLAND	0	0	2	1
NATIONAL PARKS	0	0	30	155,601
TOTALS	43	9,554	2,910	641,168

* 1 Hectare = 2.47 Acres

Predictive Services Discussion: Westerly flow will continue across the Northwest, keeping breezy conditions with a gradual warmup across the region. A cold front will dip into the northern Rockies and northern Plains, bringing cooler weather and possible showers. Hot and dry weather will remain over the Southwest under a weak flow pattern while scattered afternoon thunderstorms develop over the southern and central Rockies. Slow moving fronts draped across the mid-section the nation will keep rain and thunderstorms from the Gulf Coast to the Upper Midwest. Hot and humid conditions will continue to spread northward into the Great Lakes region. New England will remain mild. High pressure over Alaska will keep very warm and dry weather in place.

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

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 **



EXTREME FIRE BEHAVIOR 1

Weather / Fire Behavior Category

Mild, moderate and EXTREME fire behavior has always been present in cases of shelter deployment. It is critical for firefighters to maintain situational awareness of

live and dead fuel moisture conditions as well as predicted and current weather conditions. As fire behavior changes, it is critical to act decisively to the changing situation.

Discuss the following indicators of extreme fire behavior:

- Relative humidity less than 15%
- 1-hour fuel moisture less than 5%
- Transition from surface to crown fire
- Smoldering fires that exist in the early part of the day are beginning to burn very actively as the day progresses.
- Approaching thunderheads with dark clouds beneath
- Presence of dust devils indicating an unstable atmosphere
- Increased spotting
- Sudden calm
- High clouds moving fast in direction different from surface wind
- Predicted Haines Index of 5 and 6 in those areas where this level is a good indicator of atmospheric instability
- Fire whirls



References: Fire Whirls video produced by Rocky Mountain Research Station: http://youtu.be/wEpW24WIgR8