National Interagency Coordination Center Incident Management Situation Report Friday, January 30, 2015 – 0800 MT National Preparedness Level 1

National Fire Activity (Weekly Total)

Initial attack activity: Light (364 new fires)

New large incidents: 9 (*)
Large fires contained: 4
Uncontained large fires: ** 6
Area Command Teams committed: 0
NIMOs committed: 0
Type 1 IMTs committed: 0
Type 2 IMTs committed: 0

Link to Geographic Area daily reports.

Southern Area (PL 2)

New fires:325New large incidents:7Uncontained large fires:5

* **Dripping**, Okmulgee Field Office, BIA. Nine miles southwest of Okmulgee, OK. Hardwood litter and grass. Moderate fire behavior with running and short-range spotting. Structures threatened.

Red Hill, Okmulgee Field Office, BIA. Six miles northeast of Dustin, OK. Hardwood litter, brush and grass. Minimal fire behavior. Last report unless significant activity occurs.

- * **Powerline**, Okmulgee Field Office, BIA. Seven miles southeast of Henryetta, OK. Hardwood litter. Backing and creeping. Structures threatened.
- * Watie Hollow, Northeast Area, Oklahoma DOF. 12 miles southeast of Stilwell, OK. Hardwood litter. No further information received. Last report unless significant activity occurs.
- * **Bull Creek**, Osage Agency, BIA. Four miles southwest of Avant, OK. Hardwood litter and grass. Interior smoldering.

Incident Name	Unit	Siz	ze	% Ctn/	Est	Personnel		Resources			Strc	\$\$	Origin	
incident Name	Onit	Acres	Chge	70	Comp	ESI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Dripping	OK-OMA	1,600		75	Ctn	2/4	55		1	17	0	0	17K	BIA
Red Hill	OK-OMA	1,907	0	75	Ctn	UNK	2	-25	0	1	0	0	15K	BIA
* Powerline	OK-OMA	180		90	Ctn	1/30	11		0	2	0	0	12K	BIA
* Watie Hollow	OK-NEU	115		99	Ctn	NR	4		0	2	0	0	10K	ST
* Bull Creek	OK-OSA	102		80	Ctn	NR	NR		0	13	0	0	6K	BIA
Hot Dog	OK-WEA	946	0	100	Ctn		0	-10	0	0	0	0	5K	BIA

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

Incident Name	Unit	Siz	Size		Ctn/	Ctn/	Personnel		Resources		es	Strc	\$\$	Origin
	Onit	Acres	Chge	%	Comp	⊑ 5 l	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Hiwassee	OK-OKS	887		100	Ctn		0		0	0	0	4	18K	ST
* I35 Shutdown	OK-OKS	556		100	Ctn		0		0	0	0	0	5K	ST
* Polecat Creek	OK-NEU	130		100	Ctn		6		0	2	0	0	5K	ST

WEA - Wewoka Agency, BIA

OKS - Oklahoma DOF

Northern California Area (PL 1)

New fires:18New large incidents:1Uncontained large fires:1

* Lau/Strike Kipapa, James C. Campbell NWR. Two miles east of Mililani, HI. Hardwood slash and dormant brush. Creeping and smoldering.

Incident Name	Unit	Size		% Ctn/	Est	Personnel		Resources			Strc	\$\$	Origin	
incident Name	Oilit	Acres	Chge	70	Comp	LSI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Lau/Strike Kipapa	HI-JCR	430		50	Ctn	1/30	14		0	0	2	0	80K	FWS

Eastern Area (PL 1)

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

Incident Name	Unit	Siz	Size %		Ctn/ Est	Personnel		Resources			Strc	\$\$	Origin	
incident Name		Acres	Chge	70	Comp	LSI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Cooks Cave	MO-MTF	971		100	Comp		0		0	0	0	0	13K	FS

MTF - Mark Twain NF

Active Incident Resource Summary

GACC	Fires	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel
AK	0	0	0	0	0	0
NW	0	0	0	0	0	0
NO	1	430	0	0	2	15
SO	0	0	0	0	0	0
NR	0	0	0	0	0	0
GB	0	0	0	0	0	0
SW	0	0	0	0	0	0
RM	0	0	0	0	0	0
EA	0	0	0	0	0	0
SA	11	4680	2	53	0	115
Total	12	5,110	2	53	2	130

^{*}This table is updated daily and includes the total count of active fires and acres with resources assigned that have been reported in the SIT-209 program within the last seven days. This includes what has been reported in the Geographic Area summary tables above.

Fires and Acres Last Week (By Protection)

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	0	0	0	0	0	0	0
AldSkd	ACRES	0	0	0	0	0	0	0
Negtherest	FIRES	0	0	0	0	0	0	0
Northwest	ACRES	0	0	0	0	0	0	0
North our Colifornia	FIRES	0	0	1	0	9	8	18
Northern California	ACRES	0	0	345	0	85	30	460
Courth and Colifornia	FIRES	0	0	0	0	14	0	14
Southern California	ACRES	0	0	0	0	1	0	1
Northern Rockies	FIRES	0	0	0	0	0	0	0
Northern Rockies	ACRES	0	0	0	0	0	0	0
One of Decin	FIRES	0	0	0	0	0	0	0
Great Basin	ACRES	0	0	0	0	0	0	0
Courthousest	FIRES	0	0	0	1	0	0	1
Southwest	ACRES	0	0	0	0	0	0	0
De alus Massataia	FIRES	0	1	0	0	4	0	5
Rocky Mountain	ACRES	0	0	0	0	9	0	9
F	FIRES	0	0	0	0	0	1	1
Eastern Area	ACRES	0	0	0	0	0	2	2
0 . 11	FIRES	21	0	0	0	301	3	325
Southern Area	ACRES	2,879	0	0	0	3,441	13	6,333
TOTAL	FIRES	21	1	1	1	328	12	364
TOTAL	ACRES	2,879	0	345	0	3,536	45	6,805

Fires and Acres Year-to-Date (By Protection)

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	0	0	0	0	1	0	1
Alaska	ACRES	0	0	0	0	2	0	2
Nanthanast	FIRES	0	0	0	0	0	0	0
Northwest	ACRES	0	0	0	0	0	0	0
North and California	FIRES	0	0	1	0	23	12	36
Northern California	ACRES	0	0	345	0	86	31	462
Southern California	FIRES	0	0	0	0	55	7	62
Southern California	ACRES	0	0	0	0	6	1	7
Northern Rockies	FIRES	0	0	0	0	0	0	0
Northern Rockies	ACRES	0	0	0	0	0	0	0
Great Basin	FIRES	0	1	0	0	0	0	1
Great Basin	ACRES	0	0	0	0	0	0	0
Southwest	FIRES	2	4	0	1	8	2	17
Southwest	ACRES	0	2	0	0	41	0	43
Deele Meustain	FIRES	3	3	1	0	7	2	16
Rocky Mountain	ACRES	1	0	3	0	8	0	12
Fostorn Area	FIRES	0	0	0	1	15	4	20
Eastern Area	ACRES	0	0	0	1	19	1,007	1,027
Southern Area	FIRES	73	0	0	0	1,256	18	1,347
Southern Area	ACRES	7,110	0	0	0	13,421	508	21,039
TOTAL	FIRES	78	8	2	2	1,365	45	1,500
IOTAL	ACRES	7,111	2	348	1	13,583	1,547	22,592

Ten Year Average Fires	1,743
Ten Year Average Acres	58,452

^{***} Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. ***

Prescribed Fires and Acres Last Week (By Ownership)

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
Ned	FIRES	0	0	0	0	0	1	1
Northwest	ACRES	0	5	0	0	0	7	12
Next and California	FIRES	0	0	0	1	0	8	9
Northern California	ACRES	0	0	0	20	0	1,117	1,137
Courth and Colifornia	FIRES	0	1	0	0	0	6	7
Southern California	ACRES	0	3	0	0	0	236	239
Northern Rockies	FIRES	0	0	0	0	0	0	0
Northern Rockies	ACRES	0	0	0	0	0	0	0
Creat Basis	FIRES	0	3	0	1	1	2	7
Great Basin	ACRES	0	25	0	0	17	194	236
Courthousest	FIRES	0	0	0	0	0	6	6
Southwest	ACRES	0	0	0	0	0	224	224
De also Massatain	FIRES	0	1	0	1	2	1	5
Rocky Mountain	ACRES	0	7	0	1	11	619	638
Footows Aug -	FIRES	0	0	0	0	3	0	3
Eastern Area	ACRES	0	0	0	0	33	0	33
Courthous Arra	FIRES	1	0	10	0	397	50	458
Southern Area	ACRES	56	0	4,627	0	22,572	37,656	64,911
TOTAL	FIRES	1	5	10	3	403	74	496
TOTAL	ACRES	56	40	4,627	21	22,633	40,053	67,430

Prescribed Fires and Acres Year to Date (By Ownership)

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska	FIRES	0	0	0	0	0	0	0
Alaska	ACRES	0	0	0	0	0	0	0
Ned	FIRES	0	0	0	0	0	2	2
Northwest	ACRES	0	146	0	0	0	258	404
North and California	FIRES	0	0	0	5	0	28	33
Northern California	ACRES	0	13	0	56	0	1,926	1,995
On the Collins	FIRES	0	1	0	0	0	14	15
Southern California	ACRES	0	3	0	0	0	445	448
Negles Bedies	FIRES	1	3	0	0	0	3	7
Northern Rockies	ACRES	20	109	0	0	0	46	175
O and David	FIRES	0	6	0	2	4	7	19
Great Basin	ACRES	0	124	0	5	34	582	745
On the sect	FIRES	0	1	2	0	0	21	24
Southwest	ACRES	0	125	9	0	0	633	767
Deal Mentals	FIRES	0	7	1	4	8	37	57
Rocky Mountain	ACRES	0	140	84	54	55	10,675	11,008
Factors Andre	FIRES	0	0	0	0	9	1	10
Eastern Area	ACRES	0	0	0	0	607	255	862
Courth and Anna	FIRES	4	0	28	1	1,129	120	1,282
Southern Area	ACRES	354	0	12,587	400	85,952	94,187	193,480
TOTAL	FIRES	5	18	31	12	1,150	233	1,449
TOTAL	ACRES	374	660	12,680	515	86,648	109,007	209,884

^{***} 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/.

Predictive Services Discussion: Another winter storm will track through the upper Mid-west and Great Lakes region on Friday before tracking into the northeast U.S. over the weekend with additional snowfall accumulation. In the western U.S. precipitation will graze California this weekend, before intensifying across the southwest and Four Corners regions with heavy mountain snow and an assortment of winter weather, moving into the Plains through early next week. Cold temperatures will resume their grip over the eastern half of the country next week, with high pressure building over the West. Warming temperatures and periods of moderate offshore winds can be expected for California.

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 **



COMMON DENOMINATORS OF FIRE BEHAVIOR ON TRAGEDY FIRES

Weather / Fire Behavior Category

Five common denominators that contribute to accidents/incidents have been identified through studies of tragedy fires. It is important for firefighters to readily recognize the following common denominators so that future tragedies can be prevented:

- Most incidents happen on smaller fires or on isolated portions of larger fires.
- Most fires are innocent in appearance before unexpected shifts in wind direction and/or speed results in flare-ups or extreme fire behavior. In some cases, tragedies occur in the mop-up stage.
- Flare-ups generally occur in deceptively light fuels, such as grass and light brush.
- Fires run uphill surprisingly fast in chimneys, saddles, gullies, and on steep slopes.
- Some suppression tools, such as helicopters or air tankers, can adversely affect fire behavior. The blasts of air from low-flying helicopters and air tankers have been known to cause flare-ups.

References: Incident Response Pocket Guide page 5 Common Denominators PowerPoint