National Interagency Coordination Center Incident Management Situation Report Friday, November 24, 2017 – 0800 MT National Preparedness Level 1

National Fire Activity (Nov. 17 - Nov. 23)

^{**}Uncontained large fires include only fires being managed under a full suppression strategy. **Link** to Geographic Area daily reports.

	Active Incident Resource Summary												
GACC	Fires	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel							
AICC	0	0	0	0	0	0							
NWCC	0	0	0	0	0	0							
ONCC	0	0	0	0	0	0							
OSCC	0	0	0	0	0	0							
NRCC	0	0	0	0	0	0							
GBCC	0	0	0	0	0	0							
SWCC	0	0	0	0	0	0							
RMCC	0	0	0	0	0	0							
EACC	2	780.25	0	3	0	10							
SACC	5	3,016	0	23	0	78							
Total	7	3,796.25	0	26	0	88							

Southern Area (PL 1)

New fires:221New large incidents:5Uncontained large fires:2

^{*} **Blow Up**, Okmulgee Agency, BIA. Nine miles south of Bixby, OK. Hardwood litter and tall grass. Moderate fire behavior. Structures threatened.

^{*} **Forked**, Ouachita NF. Twenty five miles north of Hot Springs, AR. Hardwood litter and timber. Moderate fire behavior.

Incident Name		Size		ctn/			Personnel		Resources			Strc	\$\$	Origin
	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	
* Blow Up	OK-OMA	902		98	Ctn	11/24	31		0	13	0	0	2K	BIA
* Forked	AR-OUF	400		59	Ctn	11/24	24		0	2	0	0	18K	FS
* Phillips Camp	TX-TXS	913		100	Ctn		1		0	1	0	0	1K	PRI
* Paloma	TX-TXS	401	-	100	Comp		1		0	0	0	8	1K	ST
* Leonard Mt	OK-OKS	400		100	Ctn		21		0	8	0	0	8K	ST

TXS - Texas A&M Forest Service OKS - Oklahoma Division of Forestry

Eastern Area (PL 1)

New fires:6New large incidents:2Uncontained large fires:0

		Size		Ctn/		Personnel		Resources			Strc	\$\$	Origin	
Incident Name	Unit	Acres Chge	% Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own		
* Fairview	MO-MTF	585		100	Ctn		8		0	2	0	0	10K	FS
* Potato	MO-MTF	195		100	Ctn		2		0	1	0	0	10K	FS

MTF - Mark Twain NF

Fires and Acres Last Week (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaaka Araa	FIRES	0	0	0	0	0	0	0
Alaska Area	ACRES	0	0	0	0	0	0	0
Northwest Area	FIRES	0	0	0	0	0	0	0
Northwest Area	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	4	0	4
Northern Camornia Area	ACRES	0	0	0	0	2	0	2
Southern California Area	FIRES	1	0	0	0	45	3	49
Southern California Area	ACRES	10	0	0	0	46	2	58
Northern Rockies Area	FIRES	0	0	0	0	0	1	1
Northern Rockies Area	ACRES	0	0	0	0	0	0	0
Great Basin Area	FIRES	0	0	0	1	2	1	4
Great basiii Area	ACRES	0	0	0	0	0	1	1
Southwest Area	FIRES	9	1	0	0	0	1	11
Southwest Area	ACRES	5	0	0	0	0	1	6
Dealey Mountain Area	FIRES	0	0	0	0	4	0	4
Rocky Mountain Area	ACRES	0	0	0	0	338	0	338
Eastern Area	FIRES	0	0	0	0	2	4	6
Eastern Area	ACRES	0	0	0	0	1	189	190
Southern Area	FIRES	9	0	0	1	202	9	221
Southern Area	ACRES	1,444	0	0	1	2,625	129	4,199
TOTAL FIRES:		19	1	0	2	259	19	300
TOTAL ACRES:		1,459	0	0	1	3,012	322	4,794

Fires and Acres Year-to-Date (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaaka Araa	FIRES	0	171	0	0	176	13	360
Alaska Area	ACRES	0	571,516	0	0	81,348	1	652,865
Northwest Area	FIRES	193	260	39	26	1,481	1,336	3,335
Northwest Area	ACRES	11,933	223,069	20,954	15,836	40,331	753,802	1,065,925
Northern California	FIRES	84	74	6	16	2,963	953	4,096
Area	ACRES	118	39,891	71	38	303,648	355,679	699,445
Southern California	FIRES	169	83	2	46	3,976	530	4,806
Area	ACRES	653	37,897	0	12,089	217,228	129,041	396,908
Northern Rockies	FIRES	777	99	20	30	1,604	711	3,241
Area	ACRES	75,933	373,105	1,325	22,318	239,912	728,900	1,441,493
Great Basin Area	FIRES	37	1,069	5	40	942	479	2,572
Gleat Basiii Alea	ACRES	56,351	1,266,996	2	38	451,055	225,114	1,999,556
Southwest Area	FIRES	758	246	19	43	562	1,073	2,701
Southwest Area	ACRES	46,680	23,562	1,027	1,389	115,855	365,396	553,909
Rocky Mountain	FIRES	748	358	10	25	1,362	422	2,925
Area	ACRES	9,897	58,446	354	2,474	565,189	14,093	650,453
Eastern Area	FIRES	364	0	13	15	3,728	344	4,464
Eastern Area	ACRES	2,137	0	19	130	18,319	3,647	24,252
Southorn Aron	FIRES	330	497	50	28	25,036	417	26,358
Southern Area	ACRES	45,285	6,593	165,971	54,655	1,368,651	26,497	1,667,652
TOTAL FIRES:		3,460	2,857	164	269	41,830	6,278	54,858
TOTAL ACRES:		248,987	2,601,075	189,723	108,967	3,401,536	2,602,170	9,152,458

Ten Year Average Fires (2007 – 2016 as of today)	62,920
Ten Year Average Acres (2007 – 2016 as of today)	6,329,703

Prescribed Fires and Acres Last Week (by Ownership):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaaka Araa	FIRES	0	0	0	0	0	0	0
Alaska Area	ACRES	0	0	0	0	0	0	0
Northwest Area	FIRES	0	0	0	0	0	1	1
Northwest Area	ACRES	0	126	0	0	0	80	206
Northern California Area	FIRES	0	0	1	0	0	4	5
Northern California Area	ACRES	0	0	3	0	0	562	565
Southern California Area	FIRES	0	0	0	0	0	0	0
Southern California Area	ACRES	0	0	0	0	0	355	355
Northern Rockies Area	FIRES	0	1	0	0	8	5	14
Northern Rockies Area	ACRES	0	1	0	0	462	62	525
Great Basin Area	FIRES	0	0	0	0	4	2	6
Great basin Area	ACRES	7	1	0	0	2	372	382
Southwest Area	FIRES	0	0	0	0	0	3	3
Southwest Area	ACRES	0	0	0	0	0	1,129	1,129
Doday Mountain Area	FIRES	1	1	0	0	0	3	5
Rocky Mountain Area	ACRES	10	78	0	0	0	65	153
Factors Area	FIRES	0	0	1	1	0	2	4
Eastern Area	ACRES	0	0	3	178	0	72	253
Southern Area	FIRES	1	0	0	1	1,897	1	1,900
Southern Area	ACRES	10	0	0	21	22,923	42	22,996
TOTAL FIRES:		2	2	2	2	1,909	21	1,938
TOTAL ACRES:		27	206	6	199	23,387	2,739	26,564

Prescribed Fires and Acres Year-to-Date (by Ownership):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaaka Araa	IRES	0	0	0	0	6	2	8
Alaska Area	ACRES	0	0	0	0	64,850	100	64,950
Northwest Area	FIRES	13	42	18	2	3	236	314
	ACRES	3,244	8,095	5,685	39	19	28,039	45,121
Northern California	FIRES	2	5	9	18	0	188	222
Area	ACRES	21	659	1,166	850	0	27,148	29,844
Southern California	FIRES	0	3	11	6	0	163	183
Area	ACRES	0	62	2,769	954	0	6,992	10,777
Northern Rockies Area	FIRES	7	15	43	9	107	231	412
Northern Rockies Area	ACRES	463	3,825	19,040	775	5,400	9,940	39,443
Great Basin Area	FIRES	6	25	8	12	51	96	198
Gleat Basiii Alea	ACRES	895	8,315	2,501	4,364	1,535	25,976	43,586
Southwest Area	FIRES	33	35	4	9	5	166	252
Southwest Area	ACRES	21,642	47,014	4,952	3,101	6,105	112,589	195,403
Poolsy Mountain Area	FIRES	27	42	48	16	106	111	350
Rocky Mountain Area	ACRES	1,229	3,988	22,852	6,053	5,380	49,722	89,224
Eastern Area	FIRES	51	0	173	25	1,292	259	1,800
Eastern Area	ACRES	26,679	0	26,247	6,434	98,460	67,461	225,281
Southern Area	FIRES	50	0	131	29	73,704	647	74,561
Southern Area	ACRES	6,922	0	107,855	133,665	1,611,547	552,360	2,412,349
TOTAL FIRES:		189	167	445	126	75,274	2,099	78,300
TOTAL ACRES:		61,095	71,958	193,067	156,235	1,793,296	880,327	3,155,978

^{***} 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: The end of the week will be a transition period back to overall warm and dry conditions across the Lower 48 as the breezy westerly flow across the western states begins to amplify back into a ridging pattern across the West by Saturday. Not all areas will remain dry though. The Pacific Northwest and the Great Lakes Region will have periods of rain and snow as a pair of fronts move northeast across both areas. As the center of the high pressure ridge moves east to be over the plains by Monday morning, the showery conditions across the Northwest will expand into the Great Basin and the Northern Rockies. Other portions of the country will be mostly dry through Monday with above average temperatures. A cold front will develop on the lee side of the Rockies on Tuesday and will rapidly strengthen as it moves east toward the eastern states. A few showers are possible Wednesday as the front passes. The week will close out with the redevelopment of a weak westerly flow across the country which will promote overall dry conditions and near average temperatures. In Alaska, very cold conditions will continue through Friday. By Saturday, a strengthening ridge of high pressure in the Bering Sea will produce warming conditions along the western coast and in the Aleutians. The Interior will see warming conditions as the ridge migrates inland by Monday. Expect significant snowfall along the southern coast Sunday through Wednesday as an Aleutian low tracks east into the northern Gulf of Alaska.



LOOKOUTS (LCES)
Operational Engagement Category

Lookouts are often better situated to notice the cumulative changes of fire behavior.

- Fire Order #5 says "Post lookouts when there is possible danger." Should you utilize lookouts at all times?
 - Lookouts should be posted at all times.
- What are you looking for when you are selecting a lookout location?
 - Choose a good vantage point, preferably with a good overview of the entire area where firefighters are located, including escape routes and safety zones.
 - Never rely exclusively on aircraft as your lookout.
- What are the desired qualities, capabilities, knowledge, and responsibilities of a lookout person?
 - Experienced firefighter.
 - Solid knowledge of fire behavior and ability to recognize and monitor other environmental hazards.
 - Knowledge of crew locations, escape and safety locations and trigger points.
 - Good communicator--keeps the crew advised of fire behavior changes, tracks weather trends and relays the information, informs crew of work progress and updates from the latest strategy and tactical briefings.
 - Monitors and accounts for all individuals within his/her assigned area at all times, and will notify others if breaks are needed.
- What is the necessary equipment for a lookout?
 - PPE, radio with extra batteries, compass, binoculars, belt weather kit, IAP, map, food, water and watch.

References:

"LCES and Other Thoughts" by Paul Gleason