National Interagency Coordination Center Incident Management Situation Report Friday, January 27, 2017 – 0800 MT National Preparedness Level 1

National Fire Activity (Jan. 20 - Jan. 26)

Initial attack activity:	Light (214 new fires)
New large incidents:	5
Large fires contained:	4
Uncontained large fires:**	1
Area Command Teams Committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	0
Type 2 IMTs committed:	0

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

Link to Geographic Area daily reports.

Active	Incid	ent Resource Si	ummar	у		
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	0	0	0	0	0	0
SACC	6	10,245	0	19	2	97
Total	6	10,245	0	19	2	97

Southern Area (PL 1)

New fires:	207
New large incidents:	5
Uncontained large fires:	1
Type 1 IMTs committed:	0
Type 2 IMTs committed:	0

^{*} **West**, Osage Agency, BIA. Seven miles southwest of Avant, OK. Hardwood litter, tall grass and brush. Minimal fire behavior.

Incident Name	Unit	Siz	e	e %		Est	Personnel		Resources			Strc	\$\$	Origin
incident Name	Offic	Acres	Chge	70	Comp	LSt	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* West	OK-OSA	556		50	Ctn	02/01	7		0	1	0	0	5K	BIA
* Hopper	TX-TXS	8,000		100	Ctn		14		0	1	0	0	1K	PRI

Incident Name	Unit	Siz	Size %		Ctn/	Est	Personnel		Resources			Strc	\$\$	Origin
moident rame	Offic	Acres	Chge	70	Comp	Lot	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Brushy Top	TX-TXS	650		100	Ctn		3		0	0	0	0	1K	PRI
* Azar 255	TX-TXS	500		100	Ctn		3		0	0	0	0	1K	PRI
* Dorsey	TX-TXS	387	-	100	Ctn		4		0	0	0	0	1K	PRI

TXS - Texas A&M Forest Service

Fires and Acres Last Week (by Protection):

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
Northwest Alea	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	0	0	0
Northern Camornia Area	ACRES	0	0	0	0	0	0	0
Southern California Area	FIRES	0	0	0	0	0	4	4
Southern California Area	ACRES	0	0	0	0	0	10	10
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 basin Area	ACRES	0	0	0	0	0	0	0
Southwest Area	FIRES	0	0	0	1	1	0	2
Southwest Area	ACRES	0	0	0	3	2	0	5
Dealer Marintain Area	FIRES	0	0	0	0	0	1	1
Rocky Mountain Area	ACRES	0	0	0	0	0	0	0
Factors Area	FIRES	0	0	0	0	0	0	0
Eastern Area	ACRES	0	0	0	0	0	0	0
Cautham Araa	FIRES	5	0	0	0	201	1	207
Southern Area	ACRES	735	0	0	0	1,921	6	2,662
TOTAL FIRES:		5	0	0	1	202	6	214
TOTAL ACRES:		735	0	0	3	1,923	16	2,677

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

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	3	0	3
Northwest Alea	ACRES	0	0	0	0	3	0	3
Northern California Area	FIRES	0	0	0	0	2	0	2
Northern Camornia Area	ACRES	0	0	0	0	0	0	0
Southern California Area	FIRES	0	0	0	0	0	3	3
Southern Camornia Area	ACRES	0	0	0	0	0	10	10
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	0	0	0	0	1	1
Gleat Basiii Alea	ACRES	0	0	0	0	0	0	0
Southwest Area	FIRES	4	1	0	1	11	4	21
Southwest Area	ACRES	1	5	0	3	239	10	258
Rocky Mountain Area	FIRES	1	0	0	0	1	2	4
Nocky Mountain Area	ACRES	0	0	0	0	2,239	0	2,239
Eastern Area	FIRES	0	0	0	0	9	1	10
Lasterii Area	ACRES	0	0	0	0	3	18	21
Southern Area	FIRES	26	0	3	1	1,108	19	1,157
- Codinolli Alea	ACRES	972	0	102	1	25,151	24	26,250
TOTAL FIRES:		31	1	3	2	1,134	30	1,201
TOTAL ACRES:		973	5	102	4	27,635	62	28,781

Ten Year Average Fires (2007 – 2016 as of today)	1,154
Ten Year Average Acres (2007 – 2016 as of today)	22,000

Prescribed Fires and Acres Last Week (by Ownership):

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
Northwest Alea	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	1	0	1	2
Northern Camornia Area	ACRES	0	0	0	2	0	48	50
Southern California Area	FIRES	0	0	0	0	0	0	0
Southern Camornia Area	ACRES	0	0	0	0	0	13	13
Northern Rockies Area	FIRES	0	1	0	0	0	3	4
Northern Nockies Area	ACRES	0	11	0	0	0	476	487
Great Basin Area	FIRES	0	1	1	0	1	1	4
Gleat Basiii Alea	ACRES	0	10	0	0	2	4	16
Southwest Area	FIRES	0	2	0	0	0	1	3
Southwest Area	ACRES	0	15	0	0	0	103	118
Rocky Mountain Area	FIRES	0	7	0	1	3	8	19
Nocky Mountain Area	ACRES	0	258	0	153	161	6,530	7,102
Eastern Area	FIRES	0	0	0	0	0	0	0
LasieIII Alea	ACRES	0	0	0	0	0	0	0
Southern Area	FIRES	0	0	4	1	1,655	17	1,677
Southern Area	ACRES	0	0	5,230	2,500	25,671	35,750	69,151
TOTAL FIRES:		0	11	5	3	1,659	31	1,709
TOTAL ACRES:		0	294	5,230	2,655	25,834	42,924	76,937

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

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
Northwest Alea	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	2	0	6	8
Northern Camornia Area	ACRES	0	0	0	6	0	157	163
Southern California Area	FIRES	0	1	0	0	0	12	13
Southern Camornia Area	ACRES	0	1	0	0	0	196	197
Northern Rockies Area	FIRES	0	3	0	0	0	5	8
Northern Rockies Area	ACRES	0	216	0	0	0	479	695
Great Basin Area	FIRES	0	7	1	1	7	3	19
Oreat Basiii Area	ACRES	0	307	0	8	20	10	345
Southwest Area	FIRES	1	6	0	0	1	13	21
Southwest Area	ACRES	353	110	0	0	2	584	1,049
Rocky Mountain Area	FIRES	1	12	0	3	12	41	69
Nocky Wouldain Area	ACRES	60	442	0	164	272	18,362	19,300
Eastern Area	FIRES	0	0	0	0	0	2	2
Lastelli Alea	ACRES	0	0	0	0	0	50	50
Southern Area	FIRES	10	0	20	3	8,397	36	8,466
Southern Area	ACRES	1,326	0	28,501	11,481	128,195	36,987	206,490
TOTAL FIRES:		12	29	21	9	8,417	118	8,606
TOTAL ACRES:		1,739	1,076	28,501	11,659	128,489	56,825	228,289

^{***} 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: A broad trough will remain over the central and eastern U.S. as a strong ridge builds over the West through the weekend. Cold weather will continue over most of the eastern half of the nation as polar air continue to push south across the region. Snow over the Great Lakes and Ohio Valley regions will persist through the midweek before shifting to New England. Temperatures will warm in the West under the ridge but high mountain valleys could remain very cold as inversions develop. The West will remain most dry through the early part of the week. By midweek the western ridge weakens and troughs from the northwest move through the Rockies. Cold air and snow will spread across most of the northwestern quarter of the U.S. with rain moving into northern and central California by the end of the week.

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



Hazard Trees

Felling Safety Category

Snags (dead, standing trees without leaves or needles in the crowns) and other hazard trees present a significant hazard to wildland firefighters. Snags typically have much lower fuel moistures than live, green trees; and they burn more readily. In the process, they often throw fire brands far in advance of the main fire and often burn through more quickly than green trees, falling with little or no warning. Live, green trees have been weakened by insects, disease, weather, past fires, and age present equal hazard and can fall without warning.

- The risk of injuries from hazard trees increases during the night operational period when visibility is greatly reduced.
- While the cooler, nighttime period is generally a more effective time to gain control of wildfires, the increased risk from unseen falling snags and weakened live trees may limit the widespread use of crews at night in areas of dead and dying timber.
- Environmental conditions that increase risk from hazard trees: Strong winds or erratic winds from storm cells. Night operations. Air operations cargo drops, water or retardant drops, helicopter take off/landing, low-level flights. Steep slopes. Diseased or bug-killed areas.
- Things to consider when assessing the potential dangers of hazard trees: Trees have been burning for an extended period. High-risk tree species (those that are known for rot and shallow root systems) are in the area. Numerous downed trees. Dead or broken tips and limbs overhead. Accumulation of downed limbs. Tree decay, cavities, splits, cracks. Absence of needles, bark or limbs. Leaning or hung-up trees. Roots damaged by equipment or erosion.
- Mitigation measures to take: Identify and flag all high-risk areas until the hazard has been removed. Keep personnel out of the high-risk areas until the hazard has been removed. Use saw teams and falling bosses. Establish lookouts. Plan a quick and safe escape route. Do not turn your back on a falling tree. Maintain situational awareness.

References:

Incident Response Pocket Guide