National Interagency Coordination Center Incident Management Situation Report Friday, November 17, 2017 – 0800 MT National Preparedness Level 1

National Fire Activity (Nov. 10 - Nov. 16)

Initial attack activity: Light (136) new fires

New large incidents: 2
Large fires contained: 3
Uncontained large fires:** 0
Area Command teams committed: 0
NIMOs committed: 0
Type 1 IMTs committed: 0
Type 2 IMTs committed: 0

Link to Geographic Area daily reports.

	Ac	tive Incide	nt Res	source S	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	1	145	0	0	0	1
NRCC	0	0	0	0	0	0
GBCC	1	370	0	2	0	8
SWCC	0	0	0	0	0	0
RMCC	0	0	0	0	0	0
EACC	0	0	0	0	0	0
SACC	1	300	0	2	0	7
Total	3	815	0	4	0	16

Southern Area (PL 1)

New fires:45New large incidents:1Uncontained large fires:0

		Size		,	Ctn/	Ctn/		Personnel		Resources		Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Kirby Flats	OK-NEU	300		100	Ctn		7		0	2	0	0	4K	ST

NEU - Northeast Area, Oklahoma DOF

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

Great Basin Area (PL 1)

New fires:9New large incidents:1Uncontained large fires:0

Incident Name	Unit	Size			Ctn/		Personnel		Resources		es	Strc	\$\$	Origin	
		Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own	
* Chris		NV-HTF	370		100	Ctn		8		0	2	0	0	635K	FS

HTF – Humbolt-Toiyabe NF

Southwest Area (PL 1)

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

Incident Name	Unit	Size			Ctn/		Personnel		Resources			Strc	\$\$	Origin
		Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Spires	NM-N3S	400	0	100	Ctn		0	-22	0	0	0	0	5K	ST

N3S - Socorro District - New Mexico State Forestry

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 Area	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	7	1	8
Northern Camornia Area	ACRES	0	0	0	0	91	0	91
Southern California Area	FIRES	2	0	0	0	51	6	59
Southern California Area	ACRES	2	0	0	0	352	0	354
Northern Rockies Area	FIRES	0	0	0	0	1	0	1
Northern Rockies Area	ACRES	0	0	0	0	0	0	0
Great Basin Area	FIRES	0	4	0	0	4	1	9
Great Basin Area	ACRES	0	1	0	0	5	370	376
Southwest Area	FIRES	0	2	0	0	2	2	6
Southwest Area	ACRES	0	0	0	0	69	30	99
Booky Mountain Area	FIRES	0	0	1	1	2	3	7
Rocky Mountain Area	ACRES	0	0	0	0	11	31	42
Factors Area	FIRES	0	0	0	0	0	1	1
Eastern Area	ACRES	0	0	0	0	0	1	1
Southern Area	FIRES	0	0	0	0	43	2	45
Southern Area	ACRES	0	0	0	0	592	7	599
TOTAL FIRES:		2	6	1	1	110	16	136
TOTAL ACRES:		2	1	0	0	1,120	439	1,562

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	1,329	3,328
Nottiwest Alea	ACRES	11,933	220,740	20,954	15,836	40,331	520,391	830,185
Northern California	FIRES	84	74	6	16	2,960	953	4,093
Area	ACRES	118	39,891	71	38	303,523	355,679	699,320
Southern California	FIRES	168	83	2	46	3,916	527	4,742
Area	ACRES	643	37,897	0	12,089	217,176	129,039	396,844
Northern Rockies	FIRES	657	97	20	30	1,599	710	3,113
Area	ACRES	58,651	376,662	1,325	22,318	238,844	728,900	1,426,700
Great Basin Area	FIRES	37	1,069	5	39	940	478	2,568
Gleat Basili Alea	ACRES	56,351	1,266,915	2	38	451,055	225,113	1,999,474
Southwest Area	FIRES	749	245	19	43	756	1,071	2,883
Southwest Area	ACRES	46,675	23,563	1,027	1,389	115,830	365,397	553,881
Poolsy Mountain Area	FIRES	747	358	10	25	1,358	422	2,920
Rocky Mountain Area	ACRES	9,892	58,446	354	2,474	564,851	14,093	650,110
Eastern Area	FIRES	364	0	13	15	3,707	337	4,436
Lastelli Alea	ACRES	2,137	0	19	130	18,311	3,457	24,054
Couthorn Area	FIRES	308	497	50	27	24,614	406	25,902
Southern Area	ACRES	43,720	6,593	165,971	54,654	1,364,008	26,368	1,661,314
TOTAL FIRES:		3,307	2,854	164	267	41,507	6,246	54,345
TOTAL ACRES:		230,120	2,602,223	189,723	108,966	3,395,277	2,368,438	8,894,747

Ten Year Average Fires (2007 – 2016 as of today)	61,980
Ten Year Average Acres (2007 – 2016 as of today)	6,313,823

Prescribed Fires and Acres Last Week (by Ownership):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Aras	FIRES	0	0	0	0	0	0	0
Alaska Area	ACRES	0	0	0	0	0	0	0
Northwest Area	FIRES	0	12	0	0	0	13	25
Northwest Alea	ACRES	0	2,879	0	0	0	672	3,551
Northern California Area	FIRES	0	0	0	0	0	28	28
Northern California Area	ACRES	0	0	13	0	0	2,705	2,718
Southern California Area	FIRES	0	0	0	0	0	3	3
Southern California Area	ACRES	0	0	0	0	0	831	831
Northern Rockies Area	FIRES	0	0	0	2	36	13	51
Normem Rockies Area	ACRES	0	1	0	22	1,983	331	2,337
Great Basin Area	FIRES	0	0	0	0	1	2	3
Great basiii Area	ACRES	5	0	0	0	302	1,362	1,669
Southwest Area	FIRES	1	0	0	1	0	7	9
Southwest Area	ACRES	117	0	0	1,200	0	5,647	6,964
Rocky Mountain Area	FIRES	0	3	1	4	0	2	10
Rocky Wouldain Alea	ACRES	38	208	160	3,505	0	1,456	5,367
Eastern Area	FIRES	0	0	0	0	0	8	8
Eastern Area	ACRES	0	0	0	0	0	154	154
Southern Area	FIRES	0	0	1	0	609	6	616
Southern Area	ACRES	0	0	2,495	0	10,434	2,502	15,431
TOTAL FIRES:		1	15	2	7	646	82	753
TOTAL ACRES:		160	3,088	2,668	4,727	12,719	15,660	39,022

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	41	18	2	3	234	311
Northwest Area	ACRES	3,244	7,254	5,685	39	19	27,099	43,340
Northern California	FIRES	2	5	8	18	0	184	217
Area	ACRES	21	659	1,163	850	0	26,586	29,279
Southern California Area	FIRES	0	3	11	6	0	163	183
	ACRES	0	62	2,769	954	0	6,637	10,422
Northern Rockies Area	FIRES	7	14	43	9	99	226	398
	ACRES	463	3,778	19,040	775	4,938	9,878	38,872
Great Basin Area	FIRES	6	25	8	12	47	94	192
Great Dasiii Area	ACRES	888	8,314	2,501	4,364	1,533	25,564	43,164
Southwest Area	FIRES	33	35	4	9	5	163	249
Southwest Area	ACRES	21,642	47,014	4,952	3,101	6,105	111,460	194,274
Poolsy Mountain Area	FIRES	26	41	48	16	106	108	345
Rocky Mountain Area	ACRES	1,219	3,910	22,852	6,053	5,380	49,657	89,071
Eastern Area	FIRES	51	0	172	24	1,292	254	1,793
Eastern Area	ACRES	26,679	0	26,244	6,256	98,460	67,294	224,933
Southern Area	FIRES	49	0	131	28	71,807	643	72,658
Southern Area	ACRES	6,912	0	107,855	133,644	1,588,624	551,674	2,388,709
TOTAL FIRES:		187	164	443	124	73,365	2,071	76,354
TOTAL ACRES:		61,068	70,991	193,061	156,036	1,769,909	875,949	3,127,014

^{***} 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 departing cold front will bring light to moderate snowfall accumulations to the Pacific Northwest and the Northern Rockies on Friday while most of the rest of the country remains dry with seasonal temperatures under a westerly flow pattern. The front will quickly move east into the Mississippi River Valley by Saturday spreading rain across the region by mid-day. Western states will remain dry with near seasonal temperatures under high pressure through Sunday afternoon. Valley rain and mountain snow will be possible Sunday night and Monday across the northwestern states and Great Basin as another fast-moving system moves southeast across both regions from the Pacific Ocean. Following a dry day on Tuesday, a cool, wet, active pattern will take hold over the West for the remainder of the week as a northwesterly flow develops and opens the door to a series of cold and wet systems that are expected to move across the country from the Gulf of Alaska and western Canada. Looking north to Alaska, normal to above normal temperatures are expected across most of the state through the week. One area that may see below normal temperatures is ANWR where a stalled low pressure area over the Arctic Ocean may pull frigid air down from the North Pole. Average snowfall is expected across the state's interior.

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



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

Common Denominators PowerPoint