### National Interagency Coordination Center Incident Management Situation Report Friday, November 25, 2016 – 0800 MT National Preparedness Level 1

#### **National Fire Activity**

Initial attack activity:	Light (30 new fires)
New large incidents:	5
Large fires contained:	7
Uncontained large fires:**	24
Area Command Teams Committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	3
Type 2 IMTs committed:	3
**Uncontained large fires include only f	fires being managed under a full suppression strategy.
Link to Geographic Area daily reports.	

Southern Area (PL 5)	
New fires:	30
New large incidents:	5
Uncontained large fires:	23
Type 1 IMTs committed:	3
Type 2 IMTs committed:	3

**Horton**, North Carolina Forest Service. Six miles east of Blowing Rock, NC. Hardwood litter. Moderate fire behavior with flanking. Numerous structures threatened. Evacuations in effect.

**Rock Mountain**, Chattahoochee-Oconee NF. IMT 1 (Livingston). Two miles south of Tate City, GA. Hardwood litter and timber. Moderate fire behavior with creeping, backing and flanking. Numerous residences threatened. Road, area and trail closures in effect.

**Mount Pleasant**, George Washington & Jefferson NF. Four miles west of Lowesville, VA. Hardwood litter. Active fire behavior with uphill runs and backing. Structures threatened. Road, area and trail closures in effect.

\* **Camp Branch**, National Forests in North Carolina. IMT 1 (Wilkins). IMT is also managing the Tellico, Botler, Maple Springs, Dicks Creek, Muskrat, and Cathy Gap fires. Seven miles west of Franklin, NC. Hardwood litter, timber and grass. Minimal fire behavior with creeping and smoldering. Numerous structures threatened. Precipitation occurred over the fire area yesterday.

**Tellico**, National Forests in North Carolina. Three miles south of Almond, NC. Hardwood litter, timber and short grass. Minimal fire behavior with creeping and smoldering. Numerous structures threatened. Trail closures in effect. Precipitation occurred over the fire area yesterday.

**Boteler**, National Forests in North Carolina. Nine miles east of Hayesville, NC. Timber and brush. Minimal fire behavior. Numerous structures threatened. Road, area and trail closures in effect. Precipitation occurred over the fire area yesterday.

**Maple Springs**, National Forests in North Carolina. Three miles northwest of Santeetlah Lake, NC. Hardwood litter, timber and brush. Minimal fire behavior with smoldering. Structures threatened. Road, area and trail closures in effect.

**Dick's Creek**, National Forests in North Carolina. Two miles northwest of Sylva, NC. Hardwood litter, short grass and timber. Minimal fire behavior with smoldering. Structures threatened. Precipitation occurred over the fire area yesterday.

**Muskrat**, North Carolina Forest Service. Eight miles southwest of Franklin, NC. Hardwood litter and timber. Minimal fire behavior. Precipitation occurred over the fire area yesterday.

**Cathy Gap**, National Forests in North Carolina. Four miles northwest of Balsam Grove, NC. Hardwood litter and timber. Minimal fire behavior. Structures threatened. Precipitation occurred over the fire area yesterday.

**Pinnacle Mountain**, South Carolina Forestry Commission. Three miles southeast of Rocky Bottom, SC. Hardwood Litter and timber. Moderate fire behavior. Numerous structures threatened. Road, area and trail closures in effect. Precipitation occurred over the fire area yesterday.

**Clear Creek**, North Carolina Forest Service. IMT 2 (Thompson). Five miles west of Marion, NC. Hardwood litter. Active fire behavior with backing and flanking. Numerous residences threatened. Road closures in effect.

**Party Rock**, North Carolina Forest Service. ODF IMT 1 (Buckman). One mile north of Lake Lure, NC. Hardwood litter. Minimal fire behavior with smoldering. Numerous structures threatened. Area and trail closures in effect.

**Chestnut Knob**, North Carolina Forest Service. NCFS IMT 2 (Kern). Three miles south of Enola, NC. Hardwood litter. Minimal fire behavior with smoldering. Numerous structures threatened. Road, area and trail closures in effect.

**Chimney Rock**, Big South Fork National River and Recreation Area. Thirteen miles northwest of Oneida, TN. Hardwood litter and timber. Moderate fire behavior with backing, flanking and uphill runs. Structures threatened.

**Tatum Gulf**, Georgia Forestry Commission. Eleven miles west of LaFayette, GA. Hardwood litter. Minimal fire behavior. Structures threatened. Road and area closures in effect.

**Rough Ridge**, Chattahoochee-Oconee NF. IMT 2 (Fogle). Thirteen miles northwest of Blue Ridge, GA. Hardwood litter, timber and brush. Minimal fire behavior with smoldering. Area and trail closures in effect.

\* **Criswell Hollow Road**, Kentucky DOF. Started on private land seven miles south of Monticello, KY. Hardwood litter. Minimal fire behavior.

**Eades Hollow**, Virginia DOF. One mile northeast of Lovingston, VA. Timber. No new information. Last report unless new information is received.

**Eastern Cherokee Complex**, Eastern Cherokee Agency, BIA. (2 fires). Four miles east of Cherokee, NC. Hardwood litter. No new information.

**Quarry Creek**, Cherokee NF. Two miles east of Tellico Plains, TN. Hardwood litter, brush and short grass. No new information. Last report unless new information is received.

**Bowlings Creek**, Kentucky DOF. Two miles south of Crockettsville, KY. Hardwood litter and timber. No new information. Last report unless new information is received.

**2 Mile**, North Carolina Forest Service. Five miles south of West Jefferson, NC. Hardwood litter. No new information.

**Roaring**, George Washington & Jefferson NF. Five miles southeast of Frog Level, VA. Timber. No new information.

**Big Poplar**, Cherokee NF. One mile west of Turtletown, TN. Hardwood litter, closed timber litter and timber. No new information. Last report unless new information is received.

Incident Name	Unit	Siz	2e	%	Ctn/	Est	Pers	onnel	nnel Resources Strc		\$\$	Origin		
Incident Name	Unit	Acres	Chge	70	Comp	ESI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Horton	NC-NCS	1,200	300	65	Ctn	11/30	150	143	0	31	0	0	100K	ST
Rock Mountain	GA-CHF	18,069	0	35	Ctn	12/15	567	52	12	40	7	0	6M	FS
Mount Pleasant	VA-VAF	7,200	715	30	Comp	12/12	252	26	18	13	3	0	1.1M	FS
* Camp Branch	NC-NCF	1,363		20	Ctn	UNK	90		3	6	0	2	100K	FS
Tellico	NC-NCF	13,874	0	95	Ctn	UNK	176	-23	0	11	0	1	6.9M	FS
Boteler	NC-NCF	9,036	0	77	Ctn	12/15	171	-99	4	19	2	0	9.7M	FS
Maple Springs	NC-NCF	7,788	0	71	Ctn	12/05	185	-78	3	12	5	0	6.1M	FS
Dick's Creek	NC-NCF	729	0	99	Ctn	UNK	1	-4	0	0	0	0	913K	FS
Muskrat	NC-NCS	104	0	99	Ctn	UNK	1	0	0	0	0	0	238K	ST
Cathy Gap	NC-NCF	123	0	95	Ctn	11/25	1	-12	0	0	0	0	331K	FS
Pinnacle Mountain	SC-SCS	7,782	500	40	Ctn	12/24	258	18	3	15	6	0	2.6M	ST
Clear Creek	NC-NCS	2,509	503	30	Ctn	12/10	321	23	8	22	2	0	907K	ST
Party Rock	NC-NCS	7,171	0	70	Comp	12/01	306	-77	6	27	2	3	6.6M	ST
Chestnut Knob	NC-NCS	6,435	0	75	Ctn	11/29	211	-18	5	16	0	0	3.3M	ST
Chimney Rock	TN-BSP	600	222	40	Ctn	11/28	43	5	3	4	1	0	50K	NPS
Tatum Gulf	GA-GAS	2,336	0	80	Ctn	11/30	14	-34	0	4	0	2	572K	ST
Rough Ridge	GA-CHF	27,870	0	75	Comp	11/30	197	-21	6	11	1	0	6.8M	FS
* Criswell Hollow Road	KY-KYS	200		25	Ctn	11/26	0		0	0	0	0	2K	PRI
Eades Hollow	VA-VAS	922		95	Ctn	UNK	26		1	2	0	0	4K	ST
Eastern Cherokee Complex	NC-ECA	756		95	Ctn	11/25	56		1	3	0	0	1.4M	BIA
Quarry Creek	TN-CNF	690		90	Ctn	11/25	46		1	1	0	0	309K	FS
Bowlings Creek	KY-KYS	500		75	Ctn	UNK	20		1	1	0	0	4K	ST
2 Mile	NC-NCS	440		70	Ctn	UNK	78		0	18	0	0	10K	ST
Roaring	VA-VAF	200		10	Ctn	11/25	29		0	3	1	0	17K	FS
Big Poplar	TN-CNF	157		95	Ctn	11/25	36		1	3	0	0	115K	FS
Kentucky Ridge	KY-KYS	1,600	0	100	Ctn		37	0	2	2	0	0	85K	ST
* Hayden	AL-ALS	523		100	Ctn		0		0	0	0	0	2K	PRI
Little Patterson	KY-KYS	680	0	100	Ctn		12	0	1	2	0	0	14K	ST
* Pinnacle Road	VA-VAS	365		100	Ctn		15		1	0	0	0	3K	ST
Wallsend	KY-KYS	340	0	100	Ctn		0	0	0	0	0	0	4K	ST
* Flat Turkey	KY-DBF	186		100	Ctn		34		1	1	0	0	30K	FS
Lost Fork	KY-DBF	220	45	100	Ctn		19	-1	1	0	0	0	20K	FS

<u>Eastern Area (PL 1)</u>	
New fires:	
New large incidents:	
Uncontained large fires:	

**South**, Monongahela NF. Four miles southeast of Frankford, WV. Hardwood litter and timber. Minimal fire behavior with creeping and smoldering. Structures threatened. Trail closures in effect.

Incident Name	Unit	Siz	ze	%	Ctn/	Est	Perso	onnel	R	esourc	es	Strc	\$\$	Origin
	Offic	Acres	Chge	70	Comp	231	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
South	WV-MOF	282	37	40	Ctn	11/28	62	0	1	3	1	0	315K	FS

Active	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	1	1,235	1	0	0	6						
OSCC	1	43.09	0	1	0	6						
NRCC	0	0	0	0	0	0						
GBCC	0	0	0	0	0	0						
SWCC	0	518	0	0	0	0						
RMCC	0	0	0	0	0	0						
EACC	2	1,269.5	1	8	2	82						
SACC	81	160,355	102	340	30	3,818						
Total	85	163,420.59	104	349	32	3,912						

		<b>B</b> 11				07/07		TOTAL
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
Southern California Area	ACRES	0	0	0	0	0	0	0
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	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
Deeley 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
Eastern Area	ACRES	0	0	0	0	0	33	33
Southorn Aroo	FIRES	0	0	0	0	25	5	30
Southern Area	ACRES	0	0	0	0	457	1,103	1,560
TOTAL FIRES:		0	0	0	0	25	5	30
TOTAL ACRES:		0	0	0	0	457	1,136	1,593

Fires and Acres Yesterday (by Protection):

<b>Fires and Acres</b>	Year-to-Date	(by Protection):
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Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
	FIRES	0	183	0	0	357	19	559
Alaska Area	ACRES	0	390,706	0	0	104,837	3	495,546
Northwest Area	FIRES	299	256	30	26	1,266	687	2,564
Northwest Area	ACRES	41,132	324,444	2,778	5,042	357 1   104,837 3   1,266 68   61,535 48,3   2,761 46,3   50,226 46,4   3,223 43   124,321 305,4   1,260 47   42,192 61,5   139,279 281,5   131,863 259,6   1,322 74   515,934 99,5   9,127 44   61,048 9,1   25,968 70   1,116,808 102,5	48,385	483,316
Northern California Area	FIRES	111	9	1	26	2,761	434	3,342
Northern California Area	ACRES	145	227	1	5	50,226	46,110	96,714
Southarn California Araa	FIRES	13	92	11	54	3,223	435	3,828
Southern California Area	ACRES	5,971	30,049	405	1,147	124,321	305,956	467,849
Northern Deckies Ares	FIRES	800	99	11	27	1,260	473	2,670
Northern Rockies Area	ACRES	14,733	5,851	2,013	61,914	42,192	61,511	188,214
Creat Desire Area	FIRES	35	752	8	58	659	545	2,057
Great Basin Area	ACRES	12,439	303,225	3	24,239	139,279	281,055	760,240
Southwest Area	FIRES	876	248	11	65	915	7 3 495,5   687 2,56   5 48,385 483,3   434 3,34   5 46,110 96,77   435 3,82   1 305,956 467,8   473 2,67   2 61,511 188,2   545 2,05   9 281,055 760,2   1,171 3,28   3 259,707 578,0   741 3,40   4 99,419 679,8   448 10,17   3 9,106 74,44   3 706 27,27   08 102,465 1,383,7	3,286
Southwest Area	ACRES	80,809	66,535	6,976	32,187	131,863		578,077
Dealey Mountain Area	FIRES	855	449	14	24	1,322	48,385 434 46,110 435 305,956 473 61,511 545 281,055 1,171 259,707 741 99,419 448 9,106 706 102,465 <b>5,659</b>	3,405
Rocky Mountain Area	ACRES	26,644	35,085	615	2,140	515,934	99,419	679,837
Eastern Area	FIRES	519	0	30	53	9,127	305,956 473 61,511 545 281,055 1,171 259,707 741 99,419 448 9,106	10,177
Eastern Area	ACRES	2,209	0	1,113	966	61,048	9,106	74,442
Southorn Aroa	FIRES	404	1	60	77	25,968	706	27,216
Southern Area	ACRES	134,045	1	1,556	28,954	1,116,808	102,465	1,383,829
TOTAL FIRES:		3,912	2,089	176	410	46,858	5,659	59,104
TOTAL ACRES:		318,127	1,156,123	15,460	156,594	2,348,043	1,213,717	5,208,064

Ten Year Average Fires (2006 – 2015 as of today)	66,061
Ten Year Average Acres (2006 – 2015 as of today)	6,239,677

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
	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
Southorn California Aroa	FIRES	0	0	0	0	0	0	0
Southern California Area	ACRES	0	0	0	0	0	0	0
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	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
Backy 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
Eastern Area	ACRES	0	0	0	0	0	0	0
Southern Area	FIRES	0	0	0	0	0	0	0
Southern Area	ACRES	0	0	0	0	0	0	0
TOTAL FIRES:		0	0	0	0	0	0	0
TOTAL ACRES:		0	0	0	0	0	0	0

# Prescribed Fires and Acres Yesterday (by Ownership):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
	FIRES	0	0	2	0	2	1	5
Alaska Area	ACRES	0	0	18	0	33,218	38	33,274
	FIRES	14	128	20	2	9	422	595
Northwest Area	ACRES	9,554	13,075	1,159	29	1,128	58,655	83,600
Northern California Area	FIRES	8	3	11	18	0	234	274
Northern California Area	ACRES	103	224	3,813	2,698	0	23,192	30,030
Southern California Area	FIRES	0	5	10	5	0	152	172
Southern California Area	ACRES	0	71	1,419	1,391	0	5,626	8,507
Northern Rockies Area	FIRES	15	32	59	13	94	463	676
Nonthern Rockies Area	ACRES	5,520	6,243	14,333	956	4,511	27,311	58,874
Great Basin Area	FIRES	4	32	10	15	44	113	218
Great Dasin Area	ACRES	151	8,263	5,622	2,575	2,054	38,182	56,847
Southwest Area	FIRES	24	31	3	9	5	167	239
Southwest Area	ACRES	20,745	26,931	92	2,349	3,365	92,777	146,259
Rocky Mountain Area	FIRES	37	38	69	35	71	94	344
Nocky Mountain Area	ACRES	9,213	5,306	27,232	13,891	4,602	43,145	103,389
Eastern Area	FIRES	87	0	369	41	1,299	263	2,059
	ACRES	45,614	0	52,415	7,180	89,842	57,053	252,104
Southern Area	FIRES	24	0	197	69	12,448	948	13,686
	ACRES	4,767	0	162,624	51,834	720,377	849,885	1,789,487
TOTAL FIRES:		213	269	750	207	13,972	2,857	18,268
TOTAL ACRES:		95,667	60,113	268,727	82,903	859,097	1,195,864	2,562,371

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

\*\*\* 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 stretch across the U.S. Rain and snow showers will linger around the Great Lakes and New England. Rain on the Northwest Coast and snow in the Cascades and Northern Rockies will continue with the westerly flow. Cold conditions will remain across most of the West and North while southern states remain warm to very warm.

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



# **EXTREME FIRE BEHAVIOR 2**

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 respond correctly to the changing situation.

Discuss how the following factors can contribute or lead to extreme fire behavior:

- Frost Kill: Has there been a late or unusually extensive freeze? Is the loading of frost-killed fuels high?
- Drought Conditions: Live Fuel Moistures Index, KBDI, Soil Moisture Index, low humidity, high temperatures
- Slope: Increases fire spread uphill, preheats fuels by convection, may channel winds

Sea Breeze/Foehn: Wind direction may vary throughout the day, humidity changes may occur; strong wind velocities may drive fire behavior to extremes.

- To aid situational awareness, track NFDRS live and dead fuel moisture outputs.
- Take hourly weather observations and track the hourly changes. By tracking fuel moisture and weather observations and using Fire Severity Related to Fuel Moisture Chart, firefighters can be alerted to those conditions that can lead to situations where there is a high potential for extreme fire behavior.

References:

Incident Response Pocket Guide

### Have an idea? Have feedback? Share it.

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