

**National Interagency Coordination Center**  
**Incident Management Situation Report**  
**Friday, October 6, 2017 – 0530 MT**  
**National Preparedness Level 2**

**National Fire Activity**

Initial attack activity:	Light (55) new fires
New large incidents:	0
Large fires contained:	0
Uncontained large fires:**	4
Area Command teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	1
Type 2 IMTs committed:	5

\*\*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	13	606,400	14	27	4	863
ONCC	6	180,361	11	34	4	661
OSCC	3	11,206	14	12	3	416
NRCC	7	245,821	1	3	0	65
GBCC	3	13,097	8	8	2	225
SWCC	0	0	0	0	0	0
RMCC	1	2,940	0	0	0	3
EACC	0	0	0	0	0	0
SACC	0	0	0	0	0	0
<b>Total</b>	<b>33</b>	<b>1,059,825</b>	<b>48</b>	<b>84</b>	<b>13</b>	<b>2,233</b>

**Southern Area (PL 5)**

New fires:	20
New large incidents:	0
Uncontained large fires:	0
Type 1 IMTs Committed:	1
Type 2 IMTs Committed:	5

**Hurricane Maria Puerto Rico**, Federal Emergency Management Agency (FEMA). IMT 1 (McGowan) has been tasked with establishment of an incident support base for the receipt and distribution of commodities, supplies and resources. IMT 2 (Zombro) is coordinating with other agencies to plan and prioritize emergency road clearing. FDNY IMT 2 (Kane) has been tasked with assessment of damage to critical infrastructure including roads, water systems and communications.

**Hurricane Maria U.S Virgin Islands**, Federal Emergency Management Agency (FEMA). IMT 2 (Bird) has mobilized to St. Croix and is managing a logistical staging area for incoming responders.

**Hurricane Harvey**, Texas A&M Forest Service. Texas IMT 2 (Hanneman) has mobilized to College Station, TX to support recovery and mitigation efforts, surveying impacts on local fire departments and distributing donated fire equipment.

**Hurricane Irma Recovery – South Florida Parks**, National Park Service. IMT 2 (Foust) is overseeing site assessment, debris cleanup and emergency stabilization within national parks and monuments in Florida, Georgia, South Carolina and Caribbean units.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Hurricane Maria Puerto Rico	PR-FEM	N/A	---	N/A	N/A	---	206	0	0	0	0	0	NR	FEM
Hurricane Maria U.S. Virgin Islands	PR-FEM	N/A	---	N/A	N/A	---	45	0	0	0	0	0	NR	FEM
Hurricane Harvey	TX-TXS	N/A	---	N/A	N/A	---	25	-49	0	0	0	0	NR	ST
Hurricane Irma Recovery South Florida Parks	FL-EVP	N/A	---	N/A	N/A	---	220	-21	7	0	1	0	NR	NPS

### Northwest Area (PL 2)

New fires:	2
New large incidents:	0
Uncontained large fires:	3

**Eagle Creek**, Columbia River Gorge National Scenic Area. One mile south of Cascade Locks, OR. Timber. Minimal fire behavior. Road, trail and area closures in effect.

**Chetco Bar**, Rogue River - Siskiyou NF. Sixteen miles west of Selma, OR. Timber and brush. Minimal fire behavior. Road, trail and area closures in effect.

**Jones**, Willamette NF. Ten miles northeast of Lowell, OR. Timber and grass. Minimal fire behavior. Area closures in effect.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Eagle Creek	OR-CGF	48,831	0	47	Ctn	11/30	147	-19	2	4	1	4	18.1M	FS
Chetco Bar	OR-RSF	191,090	0	98	Ctn	10/15	153	-16	1	3	1	30	69.1M	FS
Jones	OR-WIF	10,114	0	91	Ctn	10/14	90	-3	1	5	0	1	21.9M	FS

### Great Basin Area (PL 1)

New fires:	3
New large incidents:	0
Uncontained large fires:	1

**Cutter**, Western Nevada Agency, BIA. Nine miles north of Topaz Lake, NV. Timber and short grass. Minimal fire behavior. Reduction in acreage due to more accurate mapping.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Cutter	NV-WNA	1,682	-15	85	Ctn	10/08	192	5	7	6	2	0	325K	BIA

### Fires and Acres Yesterday (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIREs	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Northwest Area	FIREs	0	0	0	0	1	1	2
	ACRES	0	0	0	0	0	0	0
Northern California Area	FIREs	0	0	0	0	11	0	11
	ACRES	0	0	0	0	27	0	27
Southern California Area	FIREs	0	0	0	0	8	0	8
	ACRES	0	0	0	0	0	6,065	6,065
Northern Rockies Area	FIREs	0	0	0	0	2	0	2
	ACRES	0	0	0	0	0	0	0
Great Basin Area	FIREs	0	0	0	0	0	3	3
	ACRES	0	3	0	0	0	0	3
Southwest Area	FIREs	2	1	0	0	0	1	4
	ACRES	1	1	0	0	0	0	2
Rocky Mountain Area	FIREs	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Eastern Area	FIREs	0	0	0	0	1	4	5
	ACRES	0	0	0	0	0	54	54
Southern Area	FIREs	0	0	0	0	20	0	20
	ACRES	0	0	0	0	46	0	46
<b>TOTAL FIRES:</b>		2	1	0	0	43	9	55
<b>TOTAL ACRES:</b>		1	4	0	0	73	6,119	6,197

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIREs	0	171	0	0	176	13	<b>360</b>
	ACRES	0	571,516	0	0	81,348	1	<b>652,865</b>
Northwest Area	FIREs	185	237	38	26	1,467	1,301	<b>3,254</b>
	ACRES	11,915	212,590	20,988	5,359	38,823	492,130	<b>781,805</b>
Northern California Area	FIREs	82	74	6	16	2,654	914	<b>3,746</b>
	ACRES	118	39,891	71	38	38,339	341,746	<b>420,203</b>
Southern California Area	FIREs	162	70	2	44	3,404	467	<b>4,149</b>
	ACRES	641	37,837	0	10,992	215,812	103,780	<b>369,062</b>
Northern Rockies Area	FIREs	649	97	20	29	1,562	686	<b>3,043</b>
	ACRES	57,339	377,312	1,325	21,568	237,862	724,110	<b>1,419,516</b>
Great Basin Area	FIREs	36	1,020	4	37	900	454	<b>2,451</b>
	ACRES	56,329	1,259,177	2	38	448,625	213,726	<b>1,977,897</b>
Southwest Area	FIREs	720	233	19	42	716	993	<b>2,723</b>
	ACRES	46,668	23,399	1,027	1,389	114,114	363,753	<b>550,350</b>
Rocky Mountain Area	FIREs	718	349	8	24	1,004	392	<b>2,495</b>
	ACRES	9,867	54,095	354	259	563,115	13,513	<b>641,203</b>
Eastern Area	FIREs	344	0	13	15	3,443	315	<b>4,130</b>
	ACRES	696	0	19	130	17,100	3,267	<b>21,212</b>
Southern Area	FIREs	303	472	47	27	22,696	387	<b>23,932</b>
	ACRES	43,463	6,546	154,024	54,654	1,350,571	26,219	<b>1,635,477</b>
<b>TOTAL FIRES:</b>		<b>3,199</b>	<b>2,723</b>	<b>157</b>	<b>260</b>	<b>38,022</b>	<b>5,922</b>	<b>50,283</b>
<b>TOTAL ACRES:</b>		<b>227,036</b>	<b>2,582,363</b>	<b>177,810</b>	<b>94,427</b>	<b>3,105,709</b>	<b>2,282,245</b>	<b>8,469,590</b>

<b>Ten Year Average Fires (2007 – 2016 as of today)</b>	<b>55,951</b>
<b>Ten Year Average Acres (2007 – 2016 as of today)</b>	<b>6,004,222</b>

**Prescribed Fires and Acres Yesterday (by Ownership):**

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIREs	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Northwest Area	FIREs	1	1	0	0	0	6	8
	ACRES	5	161	0	0	0	835	1,001
Northern California Area	FIREs	0	0	1	0	0	0	1
	ACRES	0	0	150	0	0	18	168
Southern California Area	FIREs	0	0	2	0	0	0	2
	ACRES	0	0	434	0	0	68	502
Northern Rockies Area	FIREs	0	0	0	0	2	4	6
	ACRES	0	0	0	0	4	13	17
Great Basin Area	FIREs	0	0	0	0	0	2	2
	ACRES	0	0	0	0	0	136	136
Southwest Area	FIREs	1	0	0	0	0	0	1
	ACRES	159	0	0	0	0	0	159
Rocky Mountain Area	FIREs	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Eastern Area	FIREs	0	0	0	0	1	0	1
	ACRES	0	0	0	0	16	0	16
Southern Area	FIREs	0	0	0	0	5	3	8
	ACRES	0	0	0	0	555	1,093	1,648
<b>TOTAL FIRES:</b>		2	1	3	0	8	15	29
<b>TOTAL ACRES:</b>		164	161	584	0	575	2,163	3,647

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	IRES	0	0	0	0	6	2	8
	ACRES	0	0	0	0	64,850	100	64,950
Northwest Area	FIREs	9	12	14	2	3	105	145
	ACRES	1,970	1,497	5,558	39	19	15,095	24,178
Northern California Area	FIREs	1	5	7	13	0	92	118
	ACRES	20	654	389	396	0	9,970	11,429
Southern California Area	FIREs	0	3	9	5	0	153	170
	ACRES	0	62	1,412	768	0	4,471	6,713
Northern Rockies Area	FIREs	6	13	42	6	17	108	192
	ACRES	462	3,820	18,690	752	796	6,706	31,226
Great Basin Area	FIREs	4	20	5	8	30	79	146
	ACRES	95	7,939	933	3,113	799	13,484	26,363
Southwest Area	FIREs	25	33	4	5	5	135	207
	ACRES	3,943	46,871	4,952	1,639	6,105	72,081	135,591
Rocky Mountain Area	FIREs	25	34	37	10	81	96	283
	ACRES	1,116	2,963	18,305	2,370	3,272	38,401	66,427
Eastern Area	FIREs	51	0	170	23	1,269	190	1,703
	ACRES	26,679	0	26,117	6,162	96,983	65,651	221,592
Southern Area	FIREs	48	0	123	28	67,140	690	68,029
	ACRES	6,894	0	94,960	133,644	1,539,927	645,746	2,421,171
<b>TOTAL FIRES:</b>		<b>169</b>	<b>120</b>	<b>411</b>	<b>100</b>	<b>68,551</b>	<b>1,650</b>	<b>71,001</b>
<b>TOTAL ACRES:</b>		<b>41,179</b>	<b>63,806</b>	<b>171,316</b>	<b>148,883</b>	<b>1,712,751</b>	<b>871,705</b>	<b>3,009,640</b>

\*\*\* 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 strengthening northwesterly flow across the West will lead to warmer and drier conditions along and west of the Continental Divide. One exception to this will be areas around Puget Sound in Washington where an approaching disturbance will bring showers to the Northern Cascade and the Olympic mountains by afternoon. Montana will have West winds along the Continental Divide. Looking east, a cold front moving through the central and northern Great Plains will produce showers and scattered strong thunderstorms. In the East, near normal conditions are expected under mostly sunny skies as a weak westerly flow develops. Showers and storms will be possible across Florida as a stalled frontal boundary lingers.

<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.**