National Interagency Coordination Center Incident Management Situation Report Monday, October 22, 2018 – 0800 MT National Preparedness Level 1

National Fire Activity (Oct. 19 - Oct. 21)

Initial Attack Activity:	Light (85) new fires
New large incidents:	2
Large fires contained:	0
Uncontained large fires:**	3
Area Command teams committed:	0
NIMOs committed:	1
Type 1 IMTs committed:	3
Type 2 IMTs committed:	1

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

In support of Hurricane Michael, IMT 1 (Leneave) has mobilized to Bay County, Florida.

	Ac	tive Incide	nt Reso	ource Su	ımmary	
GACC	Incidents	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel
AICC	0	0	0	0	0	0
NWCC	4	231,052	21	40	5	924
ONCC	0	0	0	0	0	0
oscc	1	510	4	7	2	157
NRCC	0	0	0	0	0	0
GBCC	2	11,512	0	7	0	27
swcc	0	0	0	0	0	0
RMCC	1	20,120	0	0	0	6
EACC	0	0	0	0	0	0
SACC	5	0	4	57	1	764
Total	13	263,194	29	111	8	1,878

Southern Area (PL 2)

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

FNF Hurricane Michael – Roads, National Forests in Florida. IMT 1 (Dueitt). Personnel are assessing and repairing damage to trails, roads, infrastructure and recreation areas managed by the Appalachicola NF. Road, area and trail closures in effect.

Chipola Support, Florida Forest Service. Florida IMT 1 (Mousel). Personnel are coordinating repair and recovery efforts and wildfire response. Road closures in effect.

Hurricane Florence, National Forests in North Carolina. NIMO (Houseman). Personnel are assessing and repairing damage to trails, roads and recreation areas managed by the Croatan NF. Road, area, and trail closures in effect.

Hurricane Michael, Florida Forest Service. Transfer of command from Florida IMT 1 (Mousel) to local unit occurred yesterday. Personnel are providing logistical support. Area and road closures in effect. Last report unless significant activity occurs.

Hurricane Michael GEMA, Georgia Forestry Commission. Personnel are providing logistical support and clearing of roadways. Road closures in effect. Last report unless significant activity occurs.

Incident		Si	ze		Ctn/	Ctn/	Perso	onnel	R	esource	es .	Strc	\$\$	Origin
Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
FNF Hurricane Michael – Roads	FL-FNF	N/A	N/A	N/A	N/A	12/31	67	7	0	0	1	0	313K	FS
Chipola Support	FL-FLS	N/A	N/A	N/A	N/A	12/1	128	6	4	2	0	5	544K	ST
Hurricane Florence	NC-NCF	N/A	N/A	N/A	N/A	11/30	59	2	0	0	0	0	900K	FS
Hurricane Michael	FL-FLS	N/A	N/A	N/A	N/A	UNK	482	-111	0	55	0	8,133	22.5M	ST
Hurricane Michael GEMA	GA-GAS	N/A	N/A	N/A	N/A	10/22	28	-97	0	0	0	0	712K	ST

Northwest Area (PL 1)

New fires:3New large incidents:0Uncontained large fires:2Type 2 IMTs committed:1

Klondike, Rogue River-Siskiyou NF. IMT 2 (Knerr). Nine miles northwest of Selma, OR. Timber and brush. Active fire behavior with uphill runs, torching and flanking. Numerous structures threatened. Evacuations, road, area and trail closures in effect.

Stukel, Lakeview District, BLM. Eleven miles southeast of Klamath Falls, OR. Brush and tall grass. No new information.

Incident		Size		c Ctn/			Personnel		Resources			Strc	\$\$	Origin
Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Klondike	OR-RSF	173,897	828	72	Ctn	10/31	745	131	16	26	5	0	96.5M	FS
Stukel	OR-LAD	518		90	Ctn	UNK	132		5	9	0	0	895K	BLM

Southern California Area (PL 2)

New fires:36New large incidents:1Uncontained large fires:0

* **Alder,** Sequoia NF. Twelve miles northeast of Springville, CA. Timber. Moderate fire behavior with uphill runs, flanking and backing. Road closures in effect. Last report unless significant activity occurs.

Incident Name		Siz	е		Ctn/		Personnel		Resources			Strc	\$\$	Origin
	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Alder	CA-SQF	510		3	Comp	11/15	157		4	7	2	0	750K	FS

Great Basin Area (PL 1)

New fires:1New large incidents:1Uncontained large fires:1

* **Tea Kettle,** Twin Falls District, BLM. Five miles northeast of Bliss, ID. Brush and tall grass. Active fire behavior with running, flanking and smoldering.

Incident		Size			Ctn/		Personnel		Resources			Strc	\$\$	Origin
Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Tea Kettle	ID-TFD	2,316		61	Ctn	UNK	27		0	7	0	0	15K	BLM

Fires and Acres October 19 – 21 (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	3	3
Northwest Area	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	28	4	32
Northern Callionna Area	ACRES	0	0	0	0	34	13	47
Southern California Area	FIRES	0	0	0	0	34	2	36
Southern California Area	ACRES	0	0	0	0	68	349	417
Northern Rockies Area	FIRES	1	0	0	0	2	2	5
Notthern Rockies Alea	ACRES	0	0	0	0	1	10	11
Great Basin Area	FIRES	0	0	0	0	1	0	1
Great Basiii Area	ACRES	0	0	0	0	1	0	1
Southwest Area	FIRES	0	0	0	0	0	0	0
Southwest Alea	ACRES	0	0	0	0	0	0	0
Rocky Mountain Area	FIRES	0	0	0	0	0	1	1
Rocky Mountain Area	ACRES	0	0	0	0	0	0	0
Eastern Area	FIRES	0	0	0	0	2	0	2
Lasieiii Alea	ACRES	0	0	0	0	4	0	4
Southern Area	FIRES	1	0	0	0	4	0	5
Southern Area	ACRES	1	0	0	0	18	0	19
TOTAL FIRES:		2	0	0	0	71	12	85
TOTAL ACRES:		1	0	0	0	126	372	499

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alcoko Aroo	FIRES	0	120	0	0	202	32	354
Alaska Area	ACRES	0	362,459	0	0	46,024	63	408,546
Northwest	FIRES	301	250	31	36	1,938	911	3,467
Area	ACRES	25,350	341,391	51,113	4,332	299,079	489,661	1,210,925
Northern	FIRES	70	21	3	34	2,654	435	3,217
California Area	ACRES	3,707	2,886	7	42,981	747,753	522,265	1,319,599
Southern	FIRES	46	75	5	56	3,375	401	3,958
California Area	ACRES	907	1,516	5	11,917	43,222	159,984	217,551
Northern	FIRES	812	57	4	17	813	464	2,167
Rockies Area	ACRES	7,413	929	2,938	20,150	20,657	76,485	128,572
Great Basin	FIRES	39	915	4	36	1,055	532	2,581
Area	ACRES	16,812	1,114,612	0	863	472,142	613,594	2,218,023
Southwest	FIRES	701	240	9	58	809	1,283	3,100
Area	ACRES	33,066	5,476	426	17,630	293,445	174,544	524,587
Rocky	FIRES	426	528	10	37	920	479	2,400
Mountain Area	ACRES	4,244	141,666	1,614	282	377,591	213,148	738,545
Eastern	FIRES	464	0	19	27	4,373	368	5,251
Area	ACRES	4,155	0	1,035	190	27,682	7,241	40,303
Southern	FIRES	443	67	41	59	22,755	349	23,714
Area			310	8,682	20,931	1,174,952	29,312	1,352,387
TOTAL FIRE	S:	3,302	2,273	126	360	38,894	5,254	50,209
TOTAL ACRES:		213,854	1,971,245	65,820	119,276	3,502,546	2,286,295	8,159,036

Ten Year Average Fires (2008 – 2017 as of today)	55,886
Ten Year Average Acres (2008 – 2017 as of today)	6,154,472

Prescribed Fires and Acres October 19 – 21 (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	0	0	0	0	2	2
Northwest Area	ACRES	793	0	0	0	0	609	1,402
Northern California Area	FIRES	0	0	0	0	3	4	7
Northern California Area	ACRES	0	0	0	0	562	913	1,475
Southern California Area	FIRES	0	0	0	1	0	0	1
Southern Calliornia Area	ACRES	0	0	0	3	0	95	98
Northern Rockies Area	FIRES	0	0	0	0	2	2	4
Northern Rockies Area	ACRES	0	0	0	0	33	44	77
Creat Basin Area	FIRES	0	0	0	0	0	0	0
Great Basin Area	ACRES	0	0	0	0	0	0	0
Courthurs at Arras	FIRES	0	0	0	0	0	2	2
Southwest Area	ACRES	0	0	0	0	0	30	30
Deals: Massatain Anna	FIRES	0	0	0	0	0	1	1
Rocky Mountain Area	ACRES	0	0	0	0	5	1	6
Footore Area	FIRES	0	0	0	0	0	0	0
Eastern Area	ACRES	0	0	0	0	0	0	0
Cavith and Assa	FIRES	0	0	0	0	105	0	105
Southern Area	ACRES	0	0	0	0	4,578	0	4,578
TOTAL FIRES:		0	0	0	1	110	11	122
TOTAL ACRES:		793	0	0	3	5,178	1,692	7,666

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

Areas		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaaka Araa	FIRES	0	0	3	0	11	1	15
Alaska Area	ACRES	0	0	56	0	36,158	70	36,284
Northwest Area	FIRES	36	33	32	9	4	209	323
Northwest Alea	ACRES	10,583	5,855	5,196	416	61	56,548	78,659
Northern California Area	FIRES	4	3	10	18	4	146	185
Northern Camornia Area	ACRES	184	1,792	5,742	2,051	647	21,271	31,687
Southern California Area	FIRES	0	2	11	3	0	132	148
Southern California Area	ACRES	0	90	3,737	51	0	13,027	16,905
Northern Rockies Area	FIRES	12	17	42	6	24	242	343
Northern Rockies Area	ACRES	3,766	12,536	11,226	12,212	1,020	25,850	66,610
Great Basin Area	FIRES	2	21	6	5	32	89	155
Great Dasili Area	ACRES	75	2,322	3,490	1,867	2,454	25,897	36,105
Southwest Area	FIRES	18	15	7	4	8	174	226
Southwest Area	ACRES	4,183	12,963	204	836	804	91,156	110,146
Poolsy Mountain Area	FIRES	43	40	32	10	106	122	353
Rocky Mountain Area	ACRES	4,768	4,490	19,015	308	10,640	48,581	87,802
Costorn Area	FIRES	57	0	236	32	1,144	264	1,733
Eastern Area	ACRES	32,016	0	30,115	7,671	119,235	73,875	262,912
Couthorn Area	FIRES	77	0	167	29	82,925	1,001	84,199
Southern Area	ACRES	19,170	0	141,226	120,642	2,805,211	977,462	4,063,711
TOTAL FIRES:		249	131	546	116	84,258	2,380	87,680
TOTAL ACRES:		74,745	40,048	220,007	146,054	2,976,230	1,333,737	4,790,821

^{***} Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments.

<u>Predictive Service Discussion:</u> High pressure over the northwestern states will begin to weaken but remain effective in keeping conditions warm and dry. A trough of low pressure over the southern Great Basin will lead to a continuance of showers across the Four Corners. Tropical moisture located in the northern Gulf of Mexico will drift northward and will produce scattered showers along the Gulf Coast states west of Florida. Windy conditions are expected across the Great Lakes as a strong but compact area of low pressure moves east across Ontario. The Southeast will remain mostly warm and dry under a weak southerly flow.

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

^{***}Additional wildfire information is available through the Geographic Areas at http://gacc.nifc.gov/



Hazard Tree - Risk Management

Felling Safety Category

Consider the Severity, Probability, and Exposure of Hazard Tree problems continually as you perform duties in forested communities. Remember to look for Hazard Tree risks at staging areas, parking areas and camping areas.

Environmental Element:

- Existing winds and forecast
- Night operations or low visibility situations limiting your view of surroundings
- Steep slopes
- Diseased or bug-kill areas with high densities of dead or dying trees
- Number, density, and height of hazard trees
- Amount of time the area has been burning burn down time
- Potential for domino effect to surrounding trees

Hazard Tree Indicators:

- · Trees burning for any period of time
- High risk tree species (rot and shallow roots)
- Numerous downed trees in the area
- Dead, broken, or burning tops and limbs overhead
- Accumulation of downed limbs
- Fungus or growth of decay species on the tree
- Cavities or evidence of woodpecker damage
- Forked tops, multiple tops, and/or uneven branch distribution
- Absence of needles, bark or limbs
- Leaning or hung-up

Hazard Control:

- Eliminate the hazards with qualified sawyers, blasters/explosives, or heavy equipment
- Avoid hazards by designating "No Work Zones" (NWZ) (flag, sign, and map)
- Modify suppression tactics or fireline location to avoid extreme/high risk rated area
- Post lookouts to help maintain secure area
- Fire proof potential hazard trees to prevent ignition
- Initiate road/traffic control and area closure
- Keep clear of bucket drops near trees/snags
- Establish trigger points for reposition to secure areas in response to high winds
- Minimize exposure time in hazard tree areas using efficient felling techniques and limiting numbers of personnel in hazardous areas

Resources: Hazard Tree Resources, Incident Response Pocket Guide, Interagency Standards for Fire & Fire Aviation Operations, Wildland Fire Incident Management Field Guide

Have an idea? Have feedback? Share it.