National Interagency Coordination Center Incident Management Situation Report Sunday, October 6, 2019 – 0530 MT National Preparedness Level 1

National Fire Activity

Initial attack activity:	Light (76 new fires)
New large incidents:	1
Large fires contained:	1
Uncontained large fires:***	5
Area Command teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	1
Type 2 IMTs committed:	0

Nationally, there are 11 large fires being managed under a strategy other than full suppression. *** Uncontained large fires include only fires being managed under a full suppression strategy.

Link to Geographic Area daily reports.

Link to Understanding the IMSR.

	A	ctive Incide	nt Resou	rce Sumn	nary	
GACC	Incidents	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel
AICC	1	167,164	0	1	0	8
NWCC	0	0	0	0	0	0
ONCC	0	0	0	0	0	0
OSCC	3	10,641	3	11	0	173
NRCC	3	3,470	0	1	0	16
GBCC	0	0	0	0	0	0
SWCC	2	2,466	1	5	1	57
RMCC	3	6,974	32	31	8	1,043
EACC	0	0	0	0	0	0
SACC	15	2,739	6	20	1	191
Total	27	193,454	42	69	10	1,488

Rocky Mountain Area (PL 2)

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

Decker, Rio Grande NF, USFS. IMT 1 (RM Type 1). Nine miles south of Salida, CO. Timber and light logging slash. Active fire behavior with flanking and backing. Numerous structures threatened. Evacuations, area and road closures in effect. Sage-grouse habitat threatened.

Incident Name	Unit	Si	ze	%	Ctn/ Comp	Est	Perso		Re	esource	s	Strc	\$\$	Origin
incident Name	Onit	Acres	Chge	70		Loi	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Decker	CO-RGF	5,921	97	5	Comp	12/20	806	76	23	28	5	2	4.2M	FS
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Middle Mamm	CO-WRF	941	601	2	Comp	10/31	201	90	8	2	2	0	500K	FS
Granite Lake	CO-WRF	713		2	Comp	12/1	36		1	1	1	0	150K	FS

WRF – White River NF, USFS

Southern Area (PL 3)

New fires:	36
New large incidents:	1
Uncontained large fires:	3

Rockcastle, Kentucky DOF. Fourteen miles west of London, KY. Hardwood litter, tall grass and light logging slash. Minimal fire behavior with smoldering. Structures threatened.

Sky Bridge, Daniel Boone NF, USFS. Four miles southeast of Frenchburg, KY. Hardwood litter and brush. Minimal fire behavior with creeping and smoldering.

* **Hackberry Lake**, Texas A&M Forest Service. Started on private land nine miles southeast of Goliad, TX. Brush and short grass. Minimal fire behavior.

Incident Name	Unit	S	ize	%	Ctn/	Est	Personnel		Resources			Strc	\$\$	Origin
incluent Name	Acres Chge	Chge	70	Comp	Loi	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own	
Rockcastle	KY-KYS	484	0	95	Ctn	UNK	44	0	2	4	1	0	50K	ST
Sky Bridge	KY-DBF	125	0	85	Ctn	10/7	43	0	3	2	0	0	285K	FS
* Hackberry Lake	TX-TXS	355		99	Ctn	10/7	5		0	1	0	0	NR	ST
Brinkley	KY-KYS	120		100	Ctn		7	-1	1	0	0	0	7K	ST

Southwest Area (PL 1)

New fires:	2
New large incidents:	0
Uncontained large fires:	1

Maton, Carson NF, USFS. Thirty-five miles west of Taos, NM. Timber. No new information.

Incident Name	dent Name Unit Size		%	Ctn/	Est	Personnel		Re	esource	S	Strc	\$\$	Origin	
incident Name	Unit	Acres	Chge	70	Comp	ESI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Maton	NM-CAF	105		75	Ctn	10/7	52		1	4	1	0	130K	FS
Larg	e Fires Bein	g Manage	d With a S	strategy	Other T	han Full	Suppress	ion Withou	ut a Ty	oe 1 or	2 IMT	Assig	ned	
Ikes	AZ-GCP	9,000		75	Comp	10/15	63		1	5	1	0	2.7M	NPS
Telephone	AZ-ASF	2,361		90	Comp	10/10	5		0	1	0	0	120K	FS
Sheridan	AZ-PNF	21,510		90	Comp	10/12	0		0	0	0	0	4.2M	FS

GCP – Grand Canyon NP, NPS ASF – Apache-Sitgreaves NF, USFS PNF – Prescott NF, USFS

Southern California Area (PL 2)

New fires:	25
New large incidents:	0
Uncontained large fires:	1

Taboose, Inyo NF, USFS. Ten miles southwest of Big Pine, CA. Timber, brush and short grass. No new information.

Incident Name	Unit	Siz	ze	%	Ctn/ Comp	Ctn/	Ctn/	Ctn/	Ctn/	Ctn/	Ctn/	Ctn/	Est	Perso	onnel	Re	esource	s	Strc	\$\$	Origin
	Onit	Acres	Chge	/0		LSI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own							
Taboose	CA-INF	10,296		75	Ctn	10/31	25		0	1	0	0	10.9M	FS							

Northern California Area (PL 2)

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

Acres Chge Comp Total Chge Crw Eng Heli Lost CTD Ow Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned	Incident Name	Unit	Siz	e	%	, Ctn/	Est	Pers	onnel	R	esource	es	Strc	\$\$	Origin
	incluent Name	Onic	Acres	Chge	70	Comp	L01	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
South CA-SHF 5,332 62 Comp 10/31 43 1 1 1 2 4.4M FS	Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
	South	CA-SHF	5,332		62	Comp	10/31	43		1	1	1	2	4.4M	FS

SHF - Shasta-Trinity NF, USFS

Alaska Area (PL 1)

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

Incident Name	Unit	Siz	Size		% Ctn/	Ctn/ Est	Personnel		Resources			Strc	\$\$	Origin
incident name On	Onic	Acres	Chge	/0	Comp	L31	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Swan Lake	AK-KKS	167,164		90	Comp	12/31	8		0	1	0	0	49M	FWS
Tokaina 2	AK-CRS	9,412		0	Comp	UNK	5		0	0	1	0	NR	ST

KKS – Kenai-Kodiak Area, Alaska DOF CRS – Valdez-Copper River Area, Alaska DOF

Great Basin Area (PL 1)

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

Incident Name	dent Name Unit Size		% Ctn/ Es		Ctn/ Est		Personnel		Resources				Origin	
incluent Name	Offic	Acres	Chge	/0	^{/o} Comp	ESI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Larg	Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned													
Tincup	ID-CTF	268		0	Comp	UNK	4		0	1	0	0	110K	FS

CTF - Caribou-Targhee NF, USFS

Northern Rockies (PL 1)

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

Incident Name	Unit	Siz	Size %		% Ctn/		Personnel		Resources			Strc	\$\$	Origin
Incluent Name	Onic	Acres	Chge	/0	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost C	CTD	Own
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Shale Creek	ID-NCF	630		0	Comp	11/1	0		0	0	0	0	25K	FS
NCF – Nez Perce	NCF – Nez Perce-Clearwater NF, USFS													

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
	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	0	0
Northwest Area	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	9	0	9
Northern California Area	ACRES	0	0	0	0	13	0	13
Southern California Area	FIRES	0	0	0	0	18	7	25
Southern California Area	ACRES	0	0	0	0	3	90	93
Northern Rockies Area	FIRES	0	0	0	0	0	1	1
	ACRES	0	0	0	0	0	0	0
	FIRES	0	0	0	0	1	0	1
Great Basin Area	ACRES	0	0	0	0	50	0	50
Southwest Area	FIRES	1	0	0	0	0	1	2
Southwest Area	ACRES	18	0	0	0	0	0	18
Deeley Mountain Area	FIRES	0	1	0	0	1	0	2
Rocky Mountain Area	ACRES	0	1	0	0	0	351	352
Eastern Area	FIRES	0	0	0	0	0	0	0
Lasielli Alea	ACRES	0	0	0	0	0	0	0
Southorn Aroo	FIRES	0	0	0	0	28	8	36
Southern Area	ACRES	0	0	0	0	520	11	531
TOTAL FIRES:		1	1	0	0	57	17	76
TOTAL ACRES:		18	1	0	0	586	452	1,057

Fires and Acres Yesterday (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
	FIRES	0	243	0	0	416	44	703
Alaska Area	ACRES	0	1,692,467	0	0	884,548	13	2,577,028
Northwest Area	FIRES	232	189	17	29	1,876	989	3,332
Nonnwest Area	ACRES	49,839	29,192	23,489	4	20,829	25,281	148,636
Northern California Area	FIRES	52	45	4	7	2,438	476	3,022
Nonnem California Area	ACRES	28	5,599	25	1	33,303	85,149	124,106
Southern California Area	FIRES	21	80	10	20	3,240	329	3,700
Southern California Area	ACRES	188	420	2,727	106	18,664	22,931	45,036
	FIRES	746	47	22	15	812	465	2,107
Northern Rockies Area	ACRES	12,076	952	10,026	116	37,474	11,551	72,195
Oreact Desile Area	FIRES	39	733	8	34	841	466	2,121
Great Basin Area	ACRES	172	258,808	3	430	150,696	35,339	445,449
Southwest Area	FIRES	611	202	11	52	596	832	2,304
Southwest Area	ACRES	52,033	6,824	55	12,729	28,958	326,460	427,060
Rooky Mountain Araa	FIRES	263	315	1	11	553	335	1,478
Rocky Mountain Area	ACRES	1,952	21,543	5,048	29	29,866	27,015	85,453
Footorn Aroa	FIRES	301	0	16	31	3,868	298	4,514
Eastern Area	ACRES	569	0	428	520	28,544	5,136	35,197
Southorn Aroo	FIRES	257	0	36	46	17,610	299	18,248
Southern Area	ACRES	22,694	0	2,549	2,320	382,424	20,187	430,174
TOTAL FIRES:		2,522	1,854	125	245	32,250	4,533	41,529
TOTAL ACRES:		139,552	2,015,806	44,350	16,255	1,615,307	559,065	4,390,337
Ten Year Avera	age Fires	(2009 - 2	018 as of t	odav)		51	665	

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

 Ten Year Average Fires (2009 – 2018 as of today)
 51,665

 Ten Year Average Acres (2009 – 2018 as of today)
 6,309,388

***Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. ***Additional wildfire information is available through the Geographic Areas at <u>https://gacc.nifc.gov/</u>

Predictive Services Discussion: Widespread wetting rainfall is expected along and east of the Mississippi River and west of the Appalachian Mountains beginning early in the day. Cooling temperatures and precipitation will act to modify the burn environment in these areas despite an increase in winds. By afternoon and evening, the precipitation will begin to spread onto the west slopes of the mountains providing some relief. In the West, the warming trend will continue as the high-pressure ridge moves further inland and weakens. Winds along and west of the Rocky Mountain Front will relax. A slight offshore flow will be present across Northern California.

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



Extreme Fire Behavior 1

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 act decisively in regards to the changing situation.

Discuss the following indicators of extreme fire behavior:

- Relative humidity less than 15%.
- 1-hour fuel moisture less than 5%.
- Transition from surface to crown fire.
- Smoldering fires that exist in the early part of the day are beginning to burn very actively as the day progresses.
- Approaching thunderheads with dark clouds beneath.
- Presence of dust devils indicating an unstable atmosphere.
- Increased spotting.
- Sudden calm.
- High clouds moving fast in direction different from surface wind.
- Predicted Haines Index of 5 and 6 in those areas where this level is a good indicator of atmospheric instability.
- Fire whirls.



Resources:

Fire Whirls video produced by Rocky Mountain Research Station: http://youtu.be/wEpW24WIgR8 Incident Response Pocket Guide Interagency Standards for Fire & Fire Aviation Operations Wildland Fire Incident Management Field Guide

Have an idea? Have feedback? Share it.

EMAIL | Facebook | MAIL: 6 Minutes for Safety Subcommittee • 3833 S. Development Ave • Boise, ID 83705 | FAX: 208-387-5250