National Interagency Coordination Center Incident Management Situation Report Friday, March 19, 2021 – 0800 MDT National Preparedness Level 1

National Fire Activity (March 12, 2021 – March 18, 2021):

Initial attack activity:	Light (961 new fires)
New large incidents:	15
Large fires contained:	32
Uncontained large fires:***	11
Area Command teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	0
Type 2 IMTs committed:	1

Nationally, there are 0 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.

This report will post every Friday at 0800 Mountain Time unless significant activity occurs.

IMT 2 (SW Team 3) has been assigned in support of Illinois state COVID-19 response operations.

	Active Incident Resource Summary									
GACC	Incidents	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	0	0	0	0	0	0				
NRCC	0	0	0	0	0	0				
GBCC	0	0	0	0	0	0				
SWCC	0	0	0	0	0	0				
RMCC	0	0	0	0	0	0				
EACC	12	2,898	15	55	0	268				
SACC	41	38,884	4	70	13	413				
Total	53	41,781	19	125	13	681				

Southern Area (PL 2)

New fires:	23
New large incidents:	11
Uncontained large fires:	7

* **Twin**, Francis Marion & Sumter NF, USFS. One mile north of Cordesville, SC. Southern rough and timber litter. Moderate fire behavior with backing and creeping. Residences threatened. Precipitation occurred over the fire area yesterday.

* **Atoka WMA**, Oklahoma DOF. Nine miles northeast of Stringtown, OK. Timber litter and tall grass. Moderate fire behavior with flanking.

* **Turner River**, Big Cypress National Preserve, NPS. Nine miles northeast of Ochopee, FL. Southern rough and tall grass. Minimal fire behavior with smoldering. Residences threatened. Area, road and trail closures in effect.

* **Intercept**, Okmulgee Field Office, BIA. Eight miles northwest of Okemah, OK. Tall grass. Minimal fire behavior with creeping and smoldering. Structures threatened.

* **Lewis**, Okmulgee Field Office, BIA. One mile north of Hanna, OK. Timber. Minimal fire behavior with creeping and smoldering. Structures threatened.

4-Mile, Alabama Private Lands. Started on private land one mile northwest of Ragland, AL. Short grass. Minimal fire behavior.

Blevins Hollow, Alabama Private Lands. Started on private land two miles south of McCalla, AL. Short grass. No new information.

Incident Name	Unit	Si	ze	%	Ctn/	Est	Perso	onnel	R	esourc	es	Strc	\$\$	Origin
incluent Name	Unit	Acres	Chge	-70	Comp	ESI	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
* Twin	SC-FMF	127		75	Ctn	UNK	16		0	4	0	0	15K	FS
* Atoka WMA	OK-OKS	100		5	Ctn	3/21	5		0	2	0	0	4K	ST
* Turner River	FL-BCP	6,245		50	Ctn	3/21	95		0	8	7	0	538K	NPS
* Intercept	OK-OMA	2,318	1,038	95	Ctn	UNK	1	-5	0	0	0	0	40K	BIA
* Lewis	OK-OMA	935	28	95	Ctn	3/20	2	-23	0	1	0	0	20K	BIA
4-Mile	AL-PRI	600	25	89	Ctn	UNK	0	0	0	0	0	0	ЗK	PRI
Blevins Hollow	AL-PRI	400		93	Ctn	UNK	0		0	0	0	0	NR	PRI
* King	TX-TXS	10,000		100	Ctn		2		0	0	0	0	NR	PRI
Brush Creek	OK-OKS	2,895		100	Ctn		2		0	1	0	0	20K	ST
Big Creek	OK-CNA	2,029	0	100	Ctn		3	-9	0	1	0	0	20K	BIA
Boar Creek	OK-OSA	1,708		100	Ctn		6		1	0	0	0	13K	BIA
OHSP	OK-OSA	1,667		100	Ctn		2	-47	1	20	0	0	NR	BIA
High Grounds	OK-OKS	1,112		100	Ctn		4		0	2	0	0	NR	ST
* Blue Barrel	FL-EAQ	1,080		100	Ctn		5		0	4	0	0	6K	DOD
Runaway	OK-CNA	1,024		100	Ctn		1	-16	0	0	0	0	20K	BIA
Tony	OK-OSA	967		100	Ctn		2	-17	0	1	0	0	12K	BIA
Caney Creek	OK-OKS	960		100	Ctn		2		0	1	0	0	11K	ST
Rye Cove	VA-VAS	850	0	100	Ctn		18	0	1	1	0	0	3K	ST
Fivemile	OK-MIA	841	0	100	Ctn		0	-13	0	0	0	0	10K	BIA
Talking John	TX-TXS	675	0	100	Ctn		0	-29	0	0	0	0	NR	ST
Bailey	OK-OMA	378	0	100	Ctn		0	-16	0	0	0	0	35K	BIA
Pine Mountain	OK-OKS	340	0	100	Ctn		22	0	0	11	0	0	3K	ST
* Butterfly 2	TX-TXS	413		100	Ctn		10		0	0	0	0	NR	PRI
* Gravelly Springs	AL-PRI	300		100	Ctn		0		0	0	0	0	3K	PRI
Booker Fork	KY-KYS	292	0	100	Ctn		9	0	1	0	0	0	6K	ST
January	LA-KIF	292	0	100	Ctn		0	-30	0	0	0	0	10K	FS
Ranger	OK-CHA	286	0	100	Ctn		1	-10	0	0	0	0	35K	BIA
* Swamp	FL-FLS	200	0	100	Ctn		4		0	1	0	0	5K	ST
Van Damme	OK-WEA	160	0	100	Ctn		3	-3	0	1	0	0	25K	BIA
Gray	OK-OKS	156	0	100	Ctn		1	-1	0	1	0	0	2K	ST
Peach Tree	OK-OKS	150	0	100	Ctn		1	0	0	1	0	0	5K	ST
Frying Pan	VA-VAS	150	0	100	Ctn		12	0	1	1	0	0	4K	ST
Scraper	OK-OKS	130		100	Ctn		4		0	2	0	0	6K	ST
* Bone Camp Road	NC-NCS	108		100	Ctn		28		0	7	1	0	17K	ST
Horseshoe	OK-OKS	105	0	100	Ctn		4	0	0	2	0	0	6K	ST
XS – Texas A&N					Nation T			Q — Ealin	A :	D	- 00	<u> </u>		

TXS – Texas A&M Forest Service CNA – Cherokee Nation Tribe, BIA EAQ – Eglin Air Force Base, DOD

OSA – Osage Agency, BIA VAS – Virginia DOF MIA – Miami Agency, BIA KYS – Kentucky DOF

KIF - Kisatchie NF, USFS CHA - Chickasaw Agency, BIA FLS – Florida Forest Service WEA – Wewoka Agency, BIA NCS – North Carolina Forest Service

<u>Eastern Area (PL 2)</u>	
New fires:	11
New large incidents:	4
Uncontained large fires:	2

Tin Top, Mark Twain NF, USFS. Four miles west of Merritt, MO. Timber. No new information.

West Glade, Mark Twain NF, USFS. Three miles north of Fairview, MO. Timber. No new information.

Incident Name	Unit	Siz	ze	%	% Ctn/		Personnel		Resources			Strc	\$\$	Origin
modent Name	Onit	Acres	Chge	70	° Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Tin Top	MO-MTF	400		80	Ctn	UNK	15		0	2	0	0	10K	FS
West Glade	MO-MTF	1,067		95	Ctn	UNK	14		0	0	0	0	10K	FS
* 4 Wheeler Swamp	MN-MNS	650		100	Ctn		0		0	0	0	0	5K	ST
* Airport	NJ-NJS	167		100	Ctn		0		0	0	0	0	25K	ST
* Camp Tuckahoe	PA-PAS	143		100	Ctn		25		2	5	0	0	10K	PRI
* Spring Pond II	MA-MAS	114		100	Ctn		3		0	1	0	0	1K	ST

MNS – Minnesota DNR NJS – New Jersey Forest Fire Service PAS – Pennsylvania Division of Forest Fire Protection MAS - Massachusetts Bureau of Forest Fire Control

Rocky Mountain Area (PL 1)

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

Crawford, Shawnee County. Three miles southeast of Dover, KS. Timber and tall grass. No new information.

Clover, Marion County. Four miles northeast of Burns, KS. Tall grass. No new information.

Incident Name	Unit	Siz	ze	0/2	% Ctn/		Ctn/ Est		Personnel		Resources		Strc	\$\$	Origin
incident Name	Unit	Acres	Chge	70	Comp	Loi	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own	
Crawford	KS-SNX	1,500		90	Ctn	UNK	6		0	1	0	4	85K	CNTY	
Clover	KS-MNX	3,000		85	Ctn	UNK	59		0	22	0	2	NR	CNTY	

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	1	0	0	1	0	2
Northern California Area	ACRES	0	5	0	0	1	0	6
Southern California Area	FIRES	0	0	0	0	6	1	7
Southern California Area	ACRES	0	0	0	0	0	3	3
Northern Rockies Area	FIRES	0	2	0	0	18	1	21
	ACRES	0	19	0	0	0	0	19
Creat Desir Area	FIRES	0	1	0	0	11	6	18
Great Basin Area	ACRES	0	1	0	0	23	12	36
Couthweat Area	FIRES	1	4	0	0	8	0	13
Southwest Area	ACRES	10	0	0	0	193	0	203
Desky Mountain Area	FIRES	8	2	1	0	6	6	23
Rocky Mountain Area	ACRES	4	0	0	0	59	3.3	66
Eastern Area	FIRES	1	0	0	0	0	0	1
Eastern Area	ACRES	0	0	0	0	0	0	0
Southern Area	FIRES	23	0	0	0	131	11	165
Southern Area	ACRES	673	0	0	0	628	31	1,332
TOTAL FIRES:		37	10	1	4	857	52	961
TOTAL ACRES:		1,281	25	0	4,661	6,408	1,759	14,133

Fires and Acres (by Protection) from March 12, 2021 to March 18, 2021:

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

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	3	0	0	36	1	40
Northwest Area	ACRES	0	5	0	0	92	0	97
Northern California Area	FIRES	0	0	0	0	230	17	247
Northern California Area	ACRES	0	0	0	0	276	80	356
Southern California Area	FIRES	3	15	0	0	427	52	497
Southern California Alea	ACRES	4	135	0	0	1,038	1,122	2,298
Northern Rockies Area	FIRES	71	2	0	0	33	24	130
	ACRES	1,553	6	0	0	5,497	3,363	10,419
Great Basin Area	FIRES	6	31	1	1	49	6	94
Great Dasin Area	ACRES	44	4,446	0	5	514	88	5,096
Southwest Area	FIRES	84	19	1	1	54	48	207
Southwest Alea	ACRES	750	8	0	0	2,761	1,613	5,133
Rocky Mountain Area	FIRES	20	3	0	2	42	6	73
Rocky Mountain Area	ACRES	1,232	18.3	0	230	25,222	2,591	29,293
Eastern Area	FIRES	36	0	2	2	466	76	582
Eastern Area	ACRES	4,662	0	277	99	5,432	3,016	13,486
Southern Area	FIRES	217	0	34	15	5,331	161	5,758
	ACRES	9,554	0	7,397	3,656	89,964	11,856	122,427
TOTAL FIRES:		437	73	38	21	6,668	391	7,628
TOTAL ACRES:		17,799	4,618	7,674	3,989	130,796	23,729	188,605

Ten Year Average Fires (2011 – 2020 as of today)	7,676
Ten Year Average Acres (2011 – 2020 as of today)	368,182

***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: The next several days will feature a pronounced ridge of high pressure extending from the southern high Plains of eastern New Mexico/west Texas northward through the central and northern Plains this weekend. This broad area will see drying where there has been recent heavy precipitation on the high Plains and additional drying through the Dakotas where there is a new area of severe drought depicted on the US Drought Monitor. This ridge will be flanked by several troughs of moist low pressure from the Pacific Northwest through northern California, the northern Great Basin and Northern Rockies. As well, another trough from the Ohio Valley through the Mid-Atlantic will provide widespread wetting precipitation. On the periphery of these systems there will be persistent dryness and breezy/windy conditions in both the southeast U.S. including Florida – and the southwest U.S. The ridge of high pressure will shift into the eastern U.S. early next week, while another ridge and off-shore winds may develop over California and the southern Great Basin. In between, a deep trough of low pressure will carve through the Plains with active weather. There will also be a transient ridge of high pressure in Alaska early next week, but that will be replaced by another series of storms by mid-week. A more zonal, or west-to-east flow will emerge over much of the country then, fostering more wind

and a drier pattern in the Intermountain West, along with cooler than average temperatures to round out next week. It will also be dry and windy over the Great Lakes and Ohio Valley late next week ahead of a closed low pressure system.

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



Subjective vs. Objective Hazards

Operational Engagement Category

A popular mountaineering test divides the alpinists' hazards into two distinct types:

- Subjective, which one has direct control over (e.g., condition of the equipment, the decision to turn back) and objective hazards, which are inherent to the alpine environment (e.g., avalanches, rock fall).
- Objective hazards, which are a natural part of the environment. They cannot be eliminated and either 1) must not go into the environment where they exist or 2) adhere to a procedure where safety from the hazard is assured.

Similarly, the wildland firefighter's hazards are either subjective or objective. Examples of subjective hazards would be working below a dozer constructing fireline or the use of improper techniques while felling a tree. The fireline supervisor has direct control over these types of hazards.

The wildland fire environment has four basic objective hazards; lightning, fire-weakened timber (standing and lying), rolling rocks, and entrapment by running fires. When these hazards exist the options are to not enter the environment or to adhere to a safe procedure. The key to safe procedure is Lookout(s), Communications(s), Escape routes, and Safety zone(s) (LCES). The nature of wildland fire suppression dictates continuously evaluating and, when necessary, re-establishing LCES as time and fire growth progress.

- Identify subjective or objective hazards of working in the vicinity of, or associated with:
 - Dozer(s) or Tractor Plows.
 - Snags.
 - Helicopters.
 - Fixed Wing Aircraft.
 - Other Engines and Vehicles.
 - ATVs.
 - Oil and Gas Wells, and Pipelines.
 - Power lines.
 - Floating Divisions.
 - WUI (Wildland Urban Interface).

Resources:

<u>"LCES and Other Thoughts" by Paul Gleason</u> <u>Incident Response Pocket Guide, PMS 461</u> <u>Interagency Standards for Fire & Fire Aviation Operations</u> <u>Wildland Fire Incident Management Field Guide, PMS 210</u>

Have an idea? Have feedback? Share it.

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