# National Interagency Coordination Center <br> Incident Management Situation Report <br> Friday, March 19, 2021 - 0800 MDT <br> 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 <br> Acres | Crews | Engines | Helicopters | Total <br> 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:

* 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 | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| * 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 | 3K | 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 |

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

## Eastern Area (PL 2)

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 | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| 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 | 5 K | 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 | Size |  | \% | Ctn/ <br> Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| 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 |

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

| 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 | 0 | 0 | 0 |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northern California Area | FIRES | 0 | 1 | 0 | 0 | 1 | 0 | 2 |
|  | ACRES | 0 | 5 | 0 | 0 | 1 | 0 | 6 |
| Southern California Area | FIRES | 0 | 0 | 0 | 0 | 6 | 1 | 7 |
|  | 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 |
| Great Basin Area | FIRES | 0 | 1 | 0 | 0 | 11 | 6 | 18 |
|  | ACRES | 0 | 1 | 0 | 0 | 23 | 12 | 36 |
| Rocky Mountain Area | FIRES | 1 | 4 | 0 | 0 | 8 | 0 | 13 |
|  | ACRES | 10 | 0 | 0 | 0 | 193 | 0 | 203 |
| Eastern Area | FIRES | 8 | 2 | 1 | 0 | 6 | 6 | 23 |
|  | ACRES | 4 | 0 | 0 | 0 | 59 | 3.3 | 66 |
| TOTAL FIRES: | ACRES | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| TOTAL ACRES: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |

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

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Northwest Area | FIRES | 0 | 3 | 0 | 0 | 36 | 1 | $\mathbf{4 0}$ |
|  | ACRES | 0 | 5 | 0 | 0 | 92 | 0 | $\mathbf{9 7}$ |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 230 | 17 | $\mathbf{2 4 7}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 276 | 80 | $\mathbf{3 5 6}$ |
| Southern California Area | FIRES | 3 | 15 | 0 | 0 | 427 | 52 | $\mathbf{4 9 7}$ |
|  | ACRES | 4 | 135 | 0 | 0 | 1,038 | 1,122 | $\mathbf{2 , 2 9 8}$ |
| Northern Rockies Area | FIRES | 71 | 2 | 0 | 0 | 33 | 24 | $\mathbf{1 3 0}$ |
|  | ACRES | 1,553 | 6 | 0 | 0 | 5,497 | 3,363 | $\mathbf{1 0 , 4 1 9}$ |
| Great Basin Area | FIRES | 6 | 31 | 1 | 1 | 49 | 6 | $\mathbf{9 4}$ |
|  | ACRES | 44 | 4,446 | 0 | 5 | 514 | 88 | $\mathbf{5 , 0 9 6}$ |
| Southwest Area | FIRES | 84 | 19 | 1 | 1 | 54 | 48 | $\mathbf{2 0 7}$ |
|  | ACRES | 750 | 8 | 0 | 0 | 2,761 | 1,613 | $\mathbf{5 , 1 3 3}$ |
| Rocky Mountain Area | FIRES | 20 | 3 | 0 | 2 | 42 | 6 | $\mathbf{7 3}$ |
|  | ACRES | 1,232 | 18.3 | 0 | 230 | 25,222 | 2,591 | $\mathbf{2 9 , 2 9 3}$ |
| Eastern Area | FIRES | 36 | 0 | 2 | 2 | 466 | 76 | $\mathbf{5 8 2}$ |
|  | ACRES | 4,662 | 0 | 277 | 99 | 5,432 | 3,016 | $\mathbf{1 3 , 4 8 6}$ |
| TOTAL FIRES: | FIRES | 217 | 0 | 34 | 15 | 5,331 | 161 | $\mathbf{5 , 7 5 8}$ |
| TOTAL ACRES: | ACRES | 9,554 | 0 | 7,397 | 3,656 | 89,964 | 11,856 | $\mathbf{1 2 2 , 4 2 7}$ |


| Ten Year Average Fires (2011 - 2020 as of today) | 7,676 |
| :--- | :---: |
| Ten Year Average Acres (2011 - 2020 as of today) | $\mathbf{3 6 8 , 1 8 2}$ |

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

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

Have an idea? Have feedback? Share it.
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