# National Interagency Coordination Center <br> Incident Management Situation Report <br> Tuesday, April 27, 2021 - 0730 MDT <br> National Preparedness Level 2 

National Fire Activity:
Initial attack activity:
New large incidents:
Large fires contained:
Uncontained large fires: ***
Area Command teams committed:
NIMOs committed:
Type 1 IMTs committed:
Type 2 IMTs committed:

Light (68 fires)
1 1 6 0 0

2

Nationally, there is 1 fire 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 be posted Monday - Friday at 0730 Mountain time unless significant activity occurs.
IMT 2 (NW Team 6) has been assigned in support of Oregon state COVID-19 response operations.

| Active Incident Resource Summary |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GACC | Incidents | Cumulative <br> Acres | Crews | Engines | Helicopters | Total <br> Personnel | Change in <br> Personnel |
| AICC | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NWCC | 1 | 1,641 | 0 | 3 | 0 | 7 | 0 |
| ONCC | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OSCC | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NRCC | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GBCC | 1 | 1,192 | 0 | 6 | 0 | 21 | 0 |
| SWCC | 5 | 18,423 | 17 | 29 | 5 | 585 | 132 |
| RMCC | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EACC | 4 | 5,782 | 1 | 25 | 0 | 175 | 32 |
| SACC | 11 | 1,014 | 1 | 16 | 3 | 120 | 3 |
| Total | $\mathbf{2 2}$ | $\mathbf{2 8 , 0 5 2}$ | $\mathbf{1 9}$ | $\mathbf{7 9}$ | $\mathbf{8}$ | $\mathbf{9 0 8}$ | -38 |

Southwest Area (PL 3)
New fires: 5
New large incidents: 1
Uncontained large fires: 4
Type 1 IMTs committed: 2

* Three Rivers, Lincoln NF, USFS. IMT 1 (SW Team 2) mobilizing. Twelve miles northwest of Ruidoso, NM. Timber. Extreme fire behavior with wind-driven runs. Structures and communication infrastructure threatened. Evacuations, area, road and trail closures in effect.

Flag, Colorado River District, BLM. IMT 1 (SW Team 1). Twelve miles southeast of Kingman, AZ. Chaparral and timber. Moderate fire behavior with uphill runs, torching and backing. Numerous residences and energy infrastructure threatened. Evacuations, area, road and trail closures in effect.

Jack, Coronado NF, USFS. Ten miles southwest of Portal, AZ. Grass and brush. Minimal fire behavior. Structures threatened.

Bonito Rock, Fort Apache Agency, BIA. Fifteen miles southeast of Whiteriver, AZ. Timber and brush. Moderate fire behavior with backing, flanking and isolated torching. Road closures in effect.

| 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 |  |  |  |
| * Three Rivers | NM-LNF | 10,000 | --- | 0 | Ctn | 7/4 | 96 | --- | 2 | 6 | 1 | 0 | 80K | FS |
| Flag | AZ-CRD | 1,400 | 0 | 0 | Ctn | 5/1 | 170 | 95 | 6 | 13 | 0 | 0 | 500K | BLM |
| Jack | AZ-CNF | 1,856 | 0 | 70 | Ctn | 4/28 | 70 | -40 | 2 | 2 | 1 | 0 | 1M | FS |
| Bonito Rock | AZ-FTA | 1,800 | 0 | 20 | Ctn | 5/21 | 211 | 17 | 6 | 6 | 3 | 0 | 1.1M | BIA |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| South Rim 4 | TX-BBP | 1,341 | --- | 90 | Comp | UNK | 38 | --- | 1 | 2 | 0 | 0 | 1.1M | NPS |

BBP - Big Bend National Park, NPS

## Eastern Area (PL 2)

| New fires: | 19 |
| :--- | :---: |
| New large incidents: | 0 |
| Uncontained large fires: | 1 |
| Type 2 IMTs committed: | 1 |

Brittle, Huron-Manistee NF, USFS. IMT 2 (EA Gold Team). Five miles northeast of Hale, MI. Timber. Minimal fire behavior with creeping and smoldering. Residences threatened. Energy infrastructure threatened. Precipitation occurred over the fire area yesterday.

| 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 |  |  |  |
| Brittle | MI-HMF | 5,781 | 181 | 45 | Ctn | 4/30 | 121 | -22 | 1 | 14 | 0 | 0 | 425K | FS |

## Southern Area (PL 2)

New fires:
New large incidents:
Uncontained large fires:

Mill Creek, Cherokee NF, USFS. Ten miles east of Newport, TN. Timber. Minimal fire behavior with smoldering and creeping. Structures threatened. Trail closures in effect.

| 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 |  |  |  |
| Mill Creek | TN-CNF | 263 | 0 | 25 | Ctn | 5/7 | 77 | 16 | 1 | 4 | 3 | 0 | 290K | FS |
| Long Branch | TN-CNF | 700 | 0 | 100 | Ctn | --- | 0 | 0 | 0 | 0 | 0 | 0 | 13K | FS |

Fires and Acres Yesterday (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 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 2 | 0 | $\mathbf{2}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 1 | 0 | $\mathbf{1}$ |
| Southern California Area | FIRES | 0 | 0 | 0 | 0 | 9 | 0 | $\mathbf{9}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 2 | 0 | $\mathbf{2}$ |
| Northern Rockies Area | FIRES | 0 | 0 | 0 | 0 | 1 | 0 | $\mathbf{1}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 3 | 0 | $\mathbf{3}$ |
| Great Basin Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Rocky Mountain Area | FIRES | 2 | 0 | 0 | 0 | 1 | 2 | $\mathbf{5}$ |
|  | ACRES | 8 | 0 | 0 | 0 | 12 | 4 | $\mathbf{2 4}$ |
| Southern Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | FIRES | 6 | 0 | 0 | 0 | 13 | 0 | $\mathbf{1 9}$ |
| TOTAL ACRES: | ACRES | 0 | 0 | 0 | 0 | 167 | 0 | $\mathbf{1 6 7}$ |

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

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 3 | 0 | 0 | 4 | 0 | $\mathbf{7}$ |
|  | ACRES | 0 | 1 | 0 | 0 | 1 | 0 | $\mathbf{2}$ |
| Northwest Area | FIRES | 35 | 12 | 1 | 0 | 293 | 15 | $\mathbf{3 5 6}$ |
|  | ACRES | 194 | 107 | 0 | 0 | 2,282 | 699 | $\mathbf{3 , 2 8 3}$ |
| Northern California Area | FIRES | 2 | 0 | 0 | 0 | 596 | 61 | $\mathbf{6 5 9}$ |
|  | ACRES | 2 | 0 | 0 | 0 | 1,616 | 179 | $\mathbf{1 , 7 9 7}$ |
| Southern California Area | FIRES | 5 | 30 | 1 | 3 | 834 | 90 | $\mathbf{9 6 3}$ |
|  | ACRES | 5 | 219 | 1 | 6 | 1,373 | 1,295 | $\mathbf{2 , 8 9 9}$ |
| Northern Rockies Area | FIRES | 420 | 7 | 1 | 0 | 274 | 66 | $\mathbf{7 6 8}$ |
|  | ACRES | 19,964 | 51 | 22 | 0 | 9,995 | 13,749 | $\mathbf{4 3 , 7 8 1}$ |
| Great Basin Area | FIRES | 10 | 80 | 1 | 4 | 137 | 15 | $\mathbf{2 4 7}$ |
|  | ACRES | 2,301 | 7,101 | 0 | 4 | 5,192 | 101 | $\mathbf{1 4 , 6 9 8}$ |
| Southwest Area | FIRES | 159 | 45 | 4 | 5 | 153 | 113 | $\mathbf{4 7 9}$ |
|  | ACRES | 8,173 | 773 | 0 | 1,346 | 6,042 | 3,826 | $\mathbf{2 0 , 1 5 9}$ |
| Rocky Mountain Area | FIRES | 46 | 10 | 2 | 3 | 105 | 17 | $\mathbf{1 8 3}$ |
|  | ACRES | 2,121 | 35 | 1,244 | 305 | 68,375 | 2,723 | $\mathbf{7 4 , 8 0 3}$ |
| Eastern Area | FIRES | 236 | 0 | 12 | 8 | 3,625 | 232 | $\mathbf{4 , 1 1 3}$ |
|  | ACRES | 6,451 | 0 | 13,200 | 532 | 18,490 | 14,445 | $\mathbf{5 3 , 1 1 8}$ |
| TOTAL FIRES: | FIRES | 367 | 0 | 42 | 21 | 8,513 | 280 | $\mathbf{9 , 2 2 3}$ |
| TOTAL ACRES: |  | $\mathbf{A C R E S}$ | 28,677 | 0 | 8,879 | 6,297 | 162,521 | 20,735 |
| $\mathbf{2 2 7 , 1 0 9}$ |  |  |  |  |  |  |  |  |


| Ten Year Average Fires (2011 - 2020 as of today) | 15,508 |
| :--- | ---: |
| Ten Year Average Acres (2011 - 2020 as of today) | 912,821 |

***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: An upper-level trough will continue moving over the Intermountain West with critical fire weather conditions developing across the southern High Plains between a dry line and approaching cold front. Precipitation will continue to shift east across the Intermountain West with coverage across the Southwest west of the Continental Divide, Utah, Colorado, and Wyoming. Heavy snow is possible in the Front Range with severe weather likely along and head of the dry line across the southern Plains with severe weather potential stretching northward into the central Plains and portions of the Upper Midwest. Dry conditions will continue across portions of the Northeast.

## COMMON DENOMINATORS OF FIRE BEHAVIOR ON TRAGEDY FIRES

Weather / Fire Behavior Category

Use the Incident Response Pocket Guide (IRPG), PMS 461, to review and discuss the five major common denominators of fire behavior on fatal and near-fatal fires. These common denominators have been identified through studies of tragedy fires. It is important for firefighters to readily recognize them to prevent future tragedies.

Such fires often occur:

1. On relatively small fires or deceptively quiet areas of large fires.
2. In relatively light fuels, such as grass, herbs, and light brush.
3. When there is an unexpected shift in wind direction or in wind speed.
4. When fire responds to topographic conditions and runs uphill.
5. Critical burn period between 1400 and 1700 .

Alignment of topography and wind during the critical burning period should be considered a trigger point to reevaluate tactics.

Blowup to burnover conditions generally occur in less than 60 minutes and can be as little as 5 minutes.

A tactical pause may be prudent around 1400 for reevaluating your situational awareness of topography, fuels, and weather.

It can be used as an opportunity to remember that this is the beginning of a dangerous part of the day for fighting fires and increased caution is in order.

## References:

Standard Firefighting Orders, PMS 110
Watch Out Situations, PMS 118
and 18 Poster, PMS 110-18
Incident Response Pocket Guide (IRPG), PMS 461, Common Denominators of Fire Behavior on Tragedy Fires, Operational Engagement (green)


