# National Interagency Coordination Center Incident Management Situation Report Tuesday, May 24, 2022 - 0730 MDT <br> National Preparedness Level 2 

National Fire Activity:
Initial attack activity:
New large incidents:
Light (87 fires)
Large fires contained: 3

Uncontained large fires: ** 7

Area Command teams committed: 0
NIMOs committed: 0
Type 1 IMTs committed: 3
Type 2 IMTs committed: 4
***Complex IMTs committed:

1
***Complex Incident Management Teams (CIMTs) are configured to respond to large, complex fires and can expand and reduce staffing in all functional areas as necessary to meet the needs of the incident.

Nationally, there are no 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.

| Active Incident Resource Summary |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GACC | Incidents | Cumulative Acres | Crews | Engines | Helicopters | Total Personnel | Change in Personnel |
| AICC | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NWCC | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ONCC | 0 | 36 | 0 | 0 | 0 | 0 | 0 |
| OSCC | 2 | 882 | 5 | 2 | 0 | 114 | -64 |
| NRCC | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GBCC | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SWCC | 8 | 564,081 | 106 | 288 | 39 | 4,899 | -118 |
| RMCC | 4 | 7,104 | 15 | 29 | 2 | 652 | -50 |
| EACC | 2 | 2,622 | 1 | 7 | 0 | 71 | 0 |
| SACC | 22 | 52,799 | 3 | 59 | 1 | 363 | -1 |
| Total | 38 | 627,524 | 130 | 385 | 42 | 6,099 | -233 |

Southwest Area (PL 5)
New fires: 10
New large incidents: 1
Uncontained large fires: 5
Type 1 IMTs committed: 3
Type 2 IMTs committed: 3
Hermits Peak, Santa Fe NF, USFS. IMT 1 (SW Team 1), IMT 1 (CA Team 2) and IMT 1 (CA Team 5). Twelve miles northwest of Las Vegas, NM. Grass and timber. Active fire behavior with group torching, single tree torching and short-range spotting. Numerous residences threatened. Evacuations, area, road and trail closures in effect.

Black, Gila NF, USFS. IMT 2 (SW Team 5). Twenty-four miles north of Mimbres, NM. Timber and chaparral. Active fire behavior with uphill runs, flanking and spotting. Structures threatened. Evacuations, area, road and trail closures in effect.

Bear Trap, Cibola NF, USFS. Transfer of command from IMT 2 (SW Team 4) to IMT 2 (CA Team 10) will occur today. Twenty-two miles southwest of Magdalena, NM. Timber. Moderate fire behavior with running, flanking and backing. Structures threatened. Area, road and trail closures in effect.

Cerro Pelado, Santa Fe NF, USFS. IMT 2 (RM Team 3). Seven miles east of Jemez Springs, NM. Grass, brush and timber. Minimal fire behavior with smoldering. Evacuations, area, road and trail closures in effect.

Biggs, Capitan District, New Mexico State Forestry. Seven miles east of Corona, NM. Brush and grass. Moderate fire behavior with creeping and isolated torching. Structures threatened.

Burchard 519, Cimmaron District, New Mexico State Forestry. Twenty-two miles northeast of Des Moines, NM. Brush and grass. Minimal fire behavior with smoldering. Structures threatened.

| 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 |  |  |  |
| Hermits Peak | NM-SNF | 311,252 | 999 | 41 | Ctn | 7/31 | 2,957 | 27 | 58 | 217 | 26 | 706 | 114.3M | FS |
| Black | NM-GNF | 146,679 | 16,455 | 11 | Ctn | 7/7 | 646 | -15 | 20 | 14 | 7 | 2 | 9.1M | FS |
| Bear Trap | NM-CIF | 24,242 | 532 | 28 | Ctn | 5/31 | 563 | -79 | 12 | 15 | 4 | 0 | 12,7M | FS |
| Cerro Pelado | NM-SNF | 45,605 | 0 | 85 | Ctn | 6/15 | 558 | -36 | 11 | 25 | 2 | 10 | 38.5M | FS |
| Biggs | NM-N5S | 7,111 | 0 | 72 | Ctn | 5/26 | 53 | -17 | 1 | 8 | 0 | 0 | 1M | ST |
| Burchard 519 | NM-N2S | 685 | 0 | 100 | Ctn | --- | 75 | 0 | 3 | 6 | 0 | 0 | 200K | ST |
| * Tower | NM-N5S | 731 | --- | 100 | Ctn | --- | 0 | --- | 0 | 0 | 0 | 0 | 15K | ST |

N2S - Cimmaron District, New Mexico State Forestry

## Rocky Mountain Area (PL 2)

| New fires: | 1 |
| :--- | :--- |
| New large incidents: | 0 |
| Uncontained large fires: | 2 |
| CIMTs committed: | 1 |

Plumtaw, San Juan NF, USFS. CIMT (RM Team 2). Seven miles northwest of Pagosa Springs, CO. Timber and medium slash. Moderate fire behavior with creeping and smoldering. Structures threatened. Evacuations, road and trail closures in effect.

201 East, Nebraska NF, USFS. Four miles south of Halsey, NE. Timber. Minimal fire behavior

| 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 |  |  |  |
| Plumtaw | CO-SJF | 721 | 0 | 51 | Ctn | 7/15 | 461 | 13 | 11 | 18 | 2 | 0 | 3.9M | FS |
| 201 East | NE-NBF | 4,192 | 0 | 85 | Ctn | 5/25 | 7 | -39 | 0 | 3 | 0 | 0 | 850K | FS |
| Simms | CO-GMF | 313 | -57 | 100 | Ctn | --- | 170 | -13 | 4 | 6 | 0 | 4 | 1.4M | FS |
| High Park | CO-TLX | 1,572 | 0 | 100 | Ctn | --- | 0 | -11 | 0 | 0 | 0 | 0 | 4.5M | CNTY |

GMF - Uncompahgre and Gunnison NF, USFS TLX - Teller County

## Southern Area (PL 2)

New fires:
New large incidents:
2
Uncontained large fires:
2
Type 2 IMTs committed:
Mesquite Heat, Texas A\&M Forest Service. IMT 2 (SA Gold Team). Started on private land 11 miles south of Abilene, TX. Dormant brush and hardwood slash. Moderate fire behavior with creeping and smoldering. Residences threatened.

Railroad Ridge, Ouachita NF, USFS. Three miles south of Hodgen, OK. Timber and brush. No new information. Last report unless new information is received.

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \text { \$\$ } \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Mesquite Heat | TX-TXS | 11,256 | 0 | 58 | Ctn | 5/27 | 236 | 18 | 3 | 29 | 1 | 27 | 1.5M | PRI |
| Railroad Ridge | AR-OUF | 117 | --- | 40 | Ctn | UNK | 9 | --- | 0 | 1 | 0 | 0 | 5K | FS |
| * Full Moon | FL-APQ | 1,120 | --- | 100 | Ctn | --- | 10 | --- | 0 | 5 | 0 | 0 | 12K | DOD |
| * County Rd 600 | MS-MSS | 135 | --- | 100 | Ctn | --- | 4 | --- | 0 | 1 | 0 | 0 | 27K | PRI |

APQ - Avon Park AFB, DOD MSS - Mississippi Forestry Commission

## Southern California Area (PL 1)

New fires: 20
New large incidents: 0
Uncontained large fires: 0

| 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 |  |  |  |
| Edmonston | CA-KRN | 682 | 0 | 100 | Ctn | --- | 67 | -64 | 3 | 2 | 0 | 0 | 1.3M | CNTY |

KRN - Kern County Fire Department

Fires and Acres Yesterday (by Protection):

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 0 | 0 | 0 | 6 | 1 | $\mathbf{7}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 2 | 0 | $\mathbf{2}$ |
| Northwest Area | FIRES | 0 | 0 | 0 | 0 | 0 | 1 | $\mathbf{1}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 10 | 1 | $\mathbf{1 1}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 1 | 0 | $\mathbf{1}$ |
| Southern California Area | FIRES | 0 | 0 | 0 | 0 | 19 | 1 | $\mathbf{2 0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 68 | 0 | $\mathbf{6 8}$ |
| Northern Rockies Area | FIRES | 2 | 0 | 0 | 0 | 1 | 0 | $\mathbf{3}$ |
|  | ACRES | 1 | 0 | 0 | 0 | 0 | 0 | $\mathbf{1}$ |
| Great Basin Area | FIRES | 0 | 0 | 0 | 0 | 5 | 1 | $\mathbf{6}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 29 | 0 | $\mathbf{2 9}$ |
| Rocky Mountain Area | FIRES | 3 | 0 | 0 | 0 | 3 | 4 | $\mathbf{1 0}$ |
|  | ACRES | 25 | 0 | 0 | 0 | 3,131 | 20,241 | $\mathbf{2 3 , 3 9 7}$ |
| Southern Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| TOTAL ACRES: | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | FIRES | 0 | 0 | 0 | 0 | 27 | 1 | $\mathbf{2 8}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 135 | 6 | $\mathbf{1 4 1}$ |
|  | $\mathbf{5}$ | $\mathbf{0}$ | $\mathbf{0}$ | $\mathbf{0}$ | $\mathbf{7 1}$ | $\mathbf{1 1}$ | $\mathbf{8 7}$ |  |
|  | $\mathbf{2 6}$ | $\mathbf{0}$ | $\mathbf{0}$ | $\mathbf{0}$ | $\mathbf{3 , 3 6 7}$ | $\mathbf{2 0 , 2 4 7}$ | $\mathbf{2 3 , 6 4 1}$ |  |

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

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 9 | 0 | 0 | 97 | 7 | $\mathbf{1 1 3}$ |
|  | ACRES | 0 | 58 | 0 | 0 | 11,357 | 4 | $\mathbf{1 1 , 4 1 9}$ |
| Northwest Area | FIRES | 24 | 10 | 2 | 0 | 100 | 13 | $\mathbf{1 4 9}$ |
|  | ACRES | 532 | 185 | 18 | 0 | 140 | 0 | $\mathbf{8 7 6}$ |
| Northern California Area | FIRES | 2 | 2 | 0 | 3 | 835 | 45 | $\mathbf{8 8 7}$ |
|  | ACRES | 0 | 1 | 0 | 0 | 1,301 | 96 | $\mathbf{1 , 3 9 8}$ |
| Southern California Area | FIRES | 6 | 14 | 1 | 3 | 1,183 | 122 | $\mathbf{1 , 3 2 9}$ |
|  | ACRES | 3 | 41 | 100 | 3 | 7,525 | 693 | $\mathbf{8 , 3 6 5}$ |
| Northern Rockies Area | FIRES | 161 | 2 | 1 | 0 | 158 | 19 | $\mathbf{3 4 1}$ |
|  | ACRES | 391 | 2 | 103 | 0 | 2,149 | 83 | $\mathbf{2 , 7 2 8}$ |
| Great Basin Area | FIRES | 5 | 44 | 3 | 6 | 132 | 19 | $\mathbf{2 0 9}$ |
|  | ACRES | 11 | 129 | 0 | 0 | 989 | 105 | $\mathbf{1 , 2 3 6}$ |
| Southwest Area | FIRES | 184 | 83 | 1 | 3 | 283 | 235 | $\mathbf{7 8 9}$ |
|  | ACRES | 1,475 | 6,545 | 0 | 4 | 151,541 | 521,643 | $\mathbf{6 8 1 , 2 0 9}$ |
| Rocky Mountain Area | FIRES | 92 | 11 | 8 | 4 | 681 | 50 | $\mathbf{8 4 6}$ |
|  | ACRES | 1,495 | 994 | 119 | 570 | 162,486 | 7,109 | $\mathbf{1 7 2 , 7 7 3}$ |
| Eastern Area | FIRES | 63 | 0 | 19 | 7 | 3,720 | 210 | $\mathbf{4 , 0 1 9}$ |
|  | ACRES | 239 | 0 | 679 | 10 | 22,750 | 2,580 | $\mathbf{2 6 , 2 5 8}$ |
| TOTAL FIRES: | FIRES | 492 | 1 | 16 | 37 | 17,001 | 459 | $\mathbf{1 8 , 0 0 6}$ |
| TOTAL ACRES: | ACRES | 96,228 | 3 | 2,541 | 2,356 | 720,053 | 36,010 | $\mathbf{8 5 7 , 1 9 1}$ |


| Ten Year Average Fires (2012 - 2021 as of today) | 20,093 |
| :--- | :---: |
| Ten Year Average Acres (2012-2021 as of today) | $\mathbf{8 2 9 , 6 0 3}$ |

***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: Elevated to critical conditions will develop across much of Arizona and southeast Utah into western New Mexico where west to winds $15-25 \mathrm{mph}$ with gusts to 40 mph will coincide with relative humidity of $5-15 \%$. Isolated mixed wet and dry thunderstorms are possible along the dryline in eastern New Mexico, with the storms rapidly transitioning to wet as they move east into Texas. Breezy, hot, and dry north winds will continue in the Sacramento Valley with the strongest winds in the morning before gradually diminishing during the afternoon and evening.

A cold front will move through the northern Rockies, while another cold front moves east across the central and southern Plains. Widespread showers and thunderstorms will continue across the central and southern Plains and slowly spread east into the Mid and Lower Mississippi Valley. Some of the thunderstorms may become severe with heavy rain and flooding possible. Scattered showers, with snow in the higher elevations, will develop across the central Rockies mainly east of the Divide. Rain with isolated thunderstorms will affect the Mid-Atlantic before moving off the coast overnight. Dry conditions are likely to remain for much of Alaska except for light showers over portions of southern Alaska.
http://www.predictiveservices.nifc.gov/outlooks/outlooks.htm


## Escape Routes - Part 2

Operational Engagement Category

Escape routes are the paths available to firefighters from their current location when exposed to danger to an area free from danger. There should always be more than one escape route available to firefighters.

Escape routes are probably the most elusive component of Lookouts, Communications, Escape Routes, and Safety Zones (LCES). Their effectiveness changes continuously. As firefighters work along the fire perimeter, fatigue and spatial separation can increase the time required to reach the safety zone.

The most common escape routes (or part of an escape route) include the fireline. On an indirect or parallel fireline, situations become more complex. Unless safety zones have been identified ahead, as well as behind, a firefighters' retreat may not be possible.

- Discuss how you would judge the effectiveness of an escape route. Have you ever timed yourself using an escape route?
- Describe an instance when you were uncomfortably distant from your escape routes.

Describe a method you have used to communicate the location of an escape route to your crews.

Resources:<br>"LCES and Other Thoughts" by Paul Gleason<br>Incident Response Pocket Guide (IRPG), PMS 461<br>Interagency Standards for Fire \& Fire Aviation Operations (Red Book)<br>10 Standard Firefighting Orders, PMS 110<br>18 Watch Out Situations, PMS 118<br>10 and 18 Poster, PMS 110-18

