# National Interagency Coordination Center <br> Incident Management Situation Report <br> Monday, July 20, 2020 - 0730 MT <br> National Preparedness Level 3 

National Fire Activity:
Initial attack activity:
New large incidents:
Large fires contained:
Uncontained large fires:***
Light (175 new fires)
8

Area Command teams committed:
NIMOs committed:
Type 1 IMTs committed:
Type 2 IMTs committed:
1

2
1
320123

Nationally, there are 15 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.
NIMO (Houseman) has been assigned to COVID-19 support at Forest Service headquarters in Washington, D.C.

One RC-26 aircraft with Distributed Real-Time Infrared (DRTI) capability and support personnel from the 141st Air Refueling Wing (Washington Air National Guard) has been deployed to St. George, UT, in support of wildland fire operations in the Southwest, Rocky Mountain and Great Basin areas.

| Active Incident Resource Summary |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| GACC | Incidents | Cumulative <br> Acres | Crews | Engines | Helicopters | Total <br> Personnel |
| AICC | 0 | 16 | 0 | 0 | 0 | 0 |
| NWCC | 3 | 9,973 | 13 | 56 | 2 | 614 |
| ONCC | 2 | 6,250 | 52 | 130 | 11 | 1,867 |
| OSCC | 2 | 28,229 | 21 | 127 | 19 | 1,590 |
| NRCC | 1 | 3,120 | 0 | 5 | 0 | 29 |
| GBCC | 14 | 218,497 | 47 | 89 | 25 | 1,800 |
| SWCC | 19 | 354,072 | 29 | 52 | 10 | 772 |
| RMCC | 10 | 26,953 | 6 | 31 | 5 | 442 |
| EACC | 0 | 0 | 0 | 0 | 0 | 0 |
| SACC | 10 | 46,322 | 0 | 39 | 0 | 262 |
| Total | 61 | 693,432 | 168 | 529 | 72 | 7,376 |

New fires:
New large incidents: 5
Uncontained large fires: 11
Type 2 IMTs committed: 1
Big Summit, Ely District, BLM. IMT 2 (GB Team 5). Seventeen miles northeast of Panaca, NV. Timber, brush and short grass. Moderate fire behavior with torching, backing and smoldering. Evacuations have been lifted.

Shafter, Elko County. Twenty miles northwest of Wendover, NV. Timber, brush and short grass. Moderate fire behavior with backing and smoldering. Structures and sage-grouse habitat threatened. Reduction in acreage due to more accurate mapping.

Big Hollow, Northeast Area, Utah DOF. Three miles south of Heber, UT. Chaparral, brush and short grass. Minimal fire behavior with smoldering. Road closure in effect.

Turkey Farm Road, Southwest Area, Utah DOF. Four miles north of St. George, UT. Timber, brush and short grass. Minimal fire behavior with smoldering. Numerous structures threatened. Road, trail and area closures in effect.

[^0]*Stewart Canyon, Ely District, BLM. Fourteen miles east of Alamo, NV. Timber, brush and short grass. Extreme fire behavior with running.

* Cedar, Elko County. Fifteen miles south of Elko, NV. Timber, brush and short grass. Active fire behavior with running, backing and torching.
* Chinese Peak, Bannock County. One mile southeast of Pocatello, ID. Brush and short grass. Active fire behavior with running and torching. Numerous residences threatened. Road closures in effect.
* Howell Peak, Richfield Field Office, BLM. Forty-one miles west of Delta, UT. Brush and short grass. Active fire behavior with running and torching.

Veyo West, Cedar City Field Office, BLM. One mile west of Veyo, UT. Timber, brush and short grass. Minimal fire behavior with smoldering. Numerous structures threatened. Trail closure in effect.

Pole Canyon, Northwest Area, Utah DOF. Three miles southwest of Cedar Fort, UT. Timber, chaparral and short grass. Minimal fire behavior with creeping and smoldering. Numerous 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 |  |  |  |
| Big Summit | NV-ELD | 8,461 | 8 | 54 | Ctn | 7/27 | 642 | -1 | 19 | 19 | 10 | 1 | 5.1 M | BLM |
| Shafter | NV-ECFX | 3,141 | -16 | 65 | Ctn | 7/21 | 146 | -37 | 6 | 3 | 1 | 0 | 634K | CNTY |
| Big Hollow | UT-NES | 438 | 0 | 85 | Ctn | 7/20 | 31 | -108 | 1 | 1 | 1 | 0 | 320K | ST |
| Turkey Farm Road | UT-SWS | 11,993 | 0 | 85 | Ctn | 7/24 | 161 | 0 | 7 | 6 | 0 | 1 | 1.7M | ST |
| * Cottonwood Trail | UT-SWS | 2,500 | --- | 0 | Ctn | 7/21 | 179 | --- | 3 | 21 | 4 | 0 | 300K | ST |
| * Stewart Canyon | NV-ELD | 2,000 | --- | 10 | Ctn | 7/26 | 91 | --- | 0 | 9 | 4 | 0 | 200K | BLM |
| * Cedar | NV-ECFX | 1,429 | --- | 0 | Ctn | 7/24 | 148 | --- | 3 | 13 | 0 | 0 | 150K | CNTY |
| ${ }^{*}$ Chinese Peak | ID-1BN | 350 | --- | 30 | Ctn | 7/21 | 100 | --- | 3 | 5 | 1 | 0 | 80K | CNTY |


| 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 |  |  |  |
| * Howell Peak | UT-RID | 400 | --- | 0 | Ctn | 7/25 | 80 | --- | 2 | 4 | 1 | 0 | 50K | BLM |
| Veyo West | UT-CCD | 2,618 | 0 | 90 | Ctn | 7/20 | 37 | -96 | 1 | 4 | 0 | 7 | 1.2M | BLM |
| Pole Canyon | UT-NWS | 488 | 0 | 97 | Ctn | 7/31 | 35 | -53 | 1 | 2 | 0 | 0 | 700K | ST |

## Southwest Area (PL 3)

| New fires: | 15 |
| :--- | :---: |
| New large incidents: | 0 |
| Uncontained large fires: | 8 |
| Type 2 IMTs committed: | 1 |

Blue River 2, San Carlos Agency, BIA. IMT 2 (SW Team 4). Fifteen miles northeast of San Carlos, AZ. Timber, brush and tall grass. Minimal fire behavior with backing, creeping and smoldering. Structures threatened. Road and area closures in effect.

Jackson, Gila District, BLM. Eighteen miles west of Pima, AZ. Brush and short grass. Minimal fire behavior with smoldering.

Cub, Gila NF, USFS. Fifteen miles southeast of Mogollon, NM. Timber, brush and tall grass. Minimal fire behavior with creeping and smoldering. Precipitation occurred over the fire area yesterday.

Trementina Canyon, Las Vegas District, New Mexico State Forestry Division. Fifteen miles northwest of Trementina, NM. Tall grass. Minimal fire behavior.

Bighorn, Coronado NF, USFS. Five miles northeast of Tucson, AZ. Timber, brush and short grass. Minimal fire behavior with creeping and smoldering. Road, trail and area closures in effect.

Mangum, Kaibab NF, USFS. Twenty-four miles southeast of Fredonia, AZ. Timber, brush and short grass. Minimal fire behavior with smoldering. Road, trail and area closures in effect.

Bringham, Apache-Sitgreaves NF, USFS. Twenty-two miles north of Morenci, AZ. Timber, brush and short grass. No new information.

Vics Peak, Cibola NF, USFS. Thirty miles north of Truth or Consequences, NM. Timber. No new information. Last report unless new information is received.

Polles, Tonto NF, USFS. Thirteen miles west of Payson, AZ. Brush, short grass and slash. Minimal fire behavior. Road, trail and area closures in effect. Precipitation occurred over the fire area yesterday. Last narrative report unless significant activity occurs.

Pine, Prescott NF, USFS. Previously reported incident. Sixteen miles west of Cordes Lakes, AZ. Timber. Active fire behavior with backing, flanking and single tree torching. Trail closure in effect. Last narrative report unless significant activity occurs.

| 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 |  |  |  |
| Blue River 2 | AZ-SCA | 28,051 | 73 | 61 | Ctn | 7/20 | 239 | -23 | 3 | 2 | 4 | 0 | 2.9M | BIA |
| Jackson | AZ-GID | 2,946 | 0 | 90 | Ctn | 7/24 | 33 | 33 | 1 | 1 | 0 | 0 | 1.1M | BLM |
| Cub | NM-GNF | 23,216 | 0 | 82 | Ctn | 7/25 | 48 | -23 | 2 | 0 | 3 | 0 | 423K | FS |
| Trementina Canyon | NM-N4S | 825 | 0 | 70 | Ctn | 7/22 | 30 | -5 | 1 | 2 | 0 | 0 | 540K | ST |


| 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 |  |  |  |
| Bighorn | AZ-CNF | 119,741 | 0 | 89 | Ctn | 8/10 | 71 | 0 | 1 | 2 | 1 | 2 | 44.5M | FS |
| Mangum | AZ-KNF | 71,450 | 0 | 95 | Ctn | 7/24 | 12 | 0 | 0 | 3 | 0 | 4 | 21M | FS |
| Bringham | AZ-ASF | 23,142 | --- | 85 | Ctn | 7/31 | 0 | --- | 0 | 0 | 0 | 2 | 9.4M | FS |
| Vics Peak | NM-CIF | 14,624 | --- | 61 | Ctn | 7/31 | 21 | --- | 2 | 0 | 0 | 1 | 3M | FS |
| Polles | AZ-TNF | 628 | 0 | 95 | Comp | UNK | 0 | -103 | 0 | 0 | 0 | 0 | 5.1M | FS |
| Pine | AZ-PNF | 1,002 | 552 | 0 | Comp | 8/10 | 10 | 10 | 0 | 1 | 0 | 0 | 23K | FS |
| Yankee Joe | AZ-TNF | 425 | 0 | 100 | Ctn | --- | 7 | -2 | 0 | 1 | 0 | 0 | 20K | FS |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Thumb | AZ-TCA | 1,700 | --- | 0 | Comp | 8/17 | 4 | --- | 0 | 0 | 1 | 0 | 6K | BIA |

TCA - Truxton Canyon Agency, BIA

## Northern California Area (PL 2)

New fires: 23

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

* Hog, Lassen-Modoc Unit, Cal Fire. IMT 1 (Cal Fire Team 3). Ten miles west of Susanville, CA. Timber. Active fire behavior with medium-range spotting. Numerous structures threatened. Evacuations, road and area closures in effect.

Badger, Siskiyou Unit, Cal Fire. Four miles north of Yreka, CA. Timber, brush and short grass. Active fire behavior with uphill runs, backing and short-range spotting. Residences threatened. Evacuations, road and area 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 |  |  |  |
| * Hog | CA-LMU | 5,800 | --- | 0 | Ctn | 7/30 | 1,617 | --- | 42 | 95 | 11 | 0 | 2M | ST |
| Badger | CA-SKU | 450 | 100 | 15 | Ctn | 7/21 | 250 | 72 | 10 | 35 | 0 | 0 | 700K | ST |

## Southern California Area (PL 2)

| New fires: | 53 |
| :--- | :---: |
| New large incidents: | 0 |
| Uncontained large fires: | 1 |
| Type 1 IMTs committed: | 1 |

Mineral, Fresno-Kings Unit, Cal Fire. IMT 1 (Cal Fire Team 2). Nine miles west of Coalinga, CA. Timber, chaparral and tall grass. Moderate fire behavior with running and smoldering. Residences threatened. Evacuations and 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 |  |  |  |
| Mineral | CA-FKU | 26,721 | 2,121 | 47 | Ctn | 7/23 | 1,564 | -14 | 20 | 124 | 19 | 4 | 17.7M | ST |

New fires:
New large incidents:
Uncontained large fires:
Fawn Creek, White River Field Office, BLM. Transfer of command from IMT 2 (RM Team Blue) back to the local unit occurred yesterday. Twenty-six miles southwest of Meeker, CO. Brush and tall grass. Minimal fire behavior with creeping and smoldering. Structures and energy infrastructure threatened. Reduction in acreage due to more accurate mapping.

Neiber, Wind River/Bighorn Basin District, BLM. Seven miles south of Worland, WY. Brush and short grass. Minimal fire behavior. Energy infrastructure and sage-grouse habitat threatened.

Grassy, White River Field Office, BLM. Nine miles west of Meeker, CO. Brush and tall grass. Minimal fire behavior with smoldering.

Goose Creek, Rio Grande NF, USFS. Fourteen miles southeast of Creede, CO. Timber and grass. Minimal fire behavior with creeping and smoldering. Structures threatened. Precipitation occurred over the fire area yesterday.

| Incident Name | Unit | Size |  | \% | Ctn/ <br> Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{aligned} & \$ \$ \\ & \text { CTD } \end{aligned}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Fawn Creek | CO-WRD | 3,226 | -5 | 93 | Ctn | 7/20 | 200 | -130 | 2 | 3 | 3 | 0 | 2.3M | BLM |
| Neiber | WY-WBD | 17,545 | 0 | 95 | Ctn | 7/21 | 79 | -46 | 1 | 11 | 0 | 0 | 1.9M | BLM |
| Grassy | CO-WRD | 953 | 0 | 90 | Ctn | 7/21 | 44 | -27 | 1 | 0 | 1 | 0 | NR | BLM |
| Goose Creek | CO-RGF | 171 | 0 | 75 | Ctn | 8/15 | 17 | 1 | 0 | 1 | 1 | 0 | 1.5M | FS |

Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned

| Sand Creek | CO-SJF | 107 | --- | 20 | Comp | $8 / 31$ | 10 | -- | 0 | 0 | 0 | 0 | $3 M$ | FS |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Streeter | CO-MFX | 1,639 | -- | 90 | Comp | $7 / 25$ | 2 | -- | 0 | 0 | 0 | 0 | $360 K$ | CNTY |

SJF - San Juan NF, USFS
MFX - Moffat County

## Northwest Area (PL 2)

| New fires: | 20 |
| :--- | :---: |
| New large incidents: | 0 |
| Uncontained large fires: | 2 |
| Type 2 IMTs committed: | 1 |

Bertschi Road, Southeast Region, Washington DNR. IMT 2 (NW Team 10). Two miles south of Glenwood, WA. Timber, short grass and slash. Minimal fire behavior with creeping and smoldering.

Rosland Road 0429 NE, Deschutes NF, USFS. Four miles northeast of La Pine, OR. Timber, brush and tall grass. Moderate fire behavior with creeping and smoldering. Numerous residences threatened. Road, trail and area 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 |  |  |  |
| Bertschi Road | WA-SES | 250 | 0 | 70 | Ctn | 7/25 | 342 | 47 | 5 | 30 | 2 | 0 | 1.3M | ST |
| Rosland Road $0429 \mathrm{NE}$ | OR-DEF | 393 | 93 | 30 | Ctn | 7/23 | 180 | 95 | 7 | 8 | 0 | 0 | 450K | FS |

## Southern Area (PL 2)

New fires:
New large incidents: 1
Uncontained large fires: 3
Gate 5, Texas A\&M Forest Service. Started on private land 18 miles northeast of Brady, TX. Brush and tall grass. Active fire behavior with creeping and smoldering. Structures threatened.

Game Ranch, Texas A\&M Forest Service. Started on private land 26 miles southwest of Abilene, TX. Brush and tall grass. Minimal fire behavior with smoldering.

8 Mile Still Road \#2, Georgia Forestry Commission. Three miles west of Homerville, GA. Timber. Minimal fire behavior.

* Cochon, Sabine NWR, FWS. Eleven miles southwest of Hackberry, LA. Tall grass. Active fire behavior with flanking. Last narrative report unless significant activity occurs.

| 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 |  |  |  |
| Gate 5 | TX-TXS | 13,343 | 1,343 | 90 | Ctn | 7/21 | 205 | 67 | 0 | 26 | 0 | 0 | NR | PRI |
| Game Ranch | TX-TXS | 3,271 | 0 | 90 | Ctn | 7/20 | 25 | -18 | 0 | 6 | 0 | 0 | NR | PRI |
| 8 Mile Still Road \#2 | GA-GAS | 121 | 0 | 89 | Ctn | UNK | 6 | -3 | 0 | 1 | 0 | 0 | 28K | ST |
| * Cochon | LA-SBR | 8,500 | --- | 19 | Comp | 7/24 | 4 | --- | 0 | 1 | 0 | 0 | 12K | FWS |

## Northern Rockies Area (PL 2)

| New fires: | 15 |
| :--- | :---: |
| New large incidents: | 1 |
| Uncontained large fires: | 1 |

* Red Butte, Custer County. Started on private land 23 miles south of Broadus, MT. Timber and tall grass. Active fire behavior with running and creeping. Structures threatened.

| 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 |  |  |  |
| * Red Butte | MT-LG14 | 400 | --- | 50 | Ctn | 7/20 | 29 | --- | 0 | 5 | 0 | 0 | 300K | PRI |

## Alaska Area (PL 1)

New fires: 0

New large incidents: 0
Uncontained large fires: 0

| 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 |  |  |  |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sheenjek River | AK-UYD | 5,505 | --- | 0 | Comp | 10/1 | 0 | --- | 0 | 0 | 0 | 0 | 143K | FWS |
| Coleen | AK-UYD | 1,542 | --- | 0 | Comp | 10/1 | 0 | --- | 0 | 0 | 0 | 0 | 5K | FWS |
| Billy Hawk Creek | AK-GAD | 2,240 | --- | 95 | Comp | 9/15 | 0 | --- | 0 | 0 | 0 | 0 | 6K | FWS |
| Wapoo Creek 2 | AK-GAD | 1,693 | --- | 95 | Comp | 9/15 | 0 | --- | 0 | 0 | 0 | 0 | 3K | ST |


| 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 |  |  |  |
| Tivehvun Lake | AK-UYD | 829 | --- | 0 | Comp | 10/1 | 0 | --- | 0 | 0 | 0 | 0 | 2K | FWS |
| Old Lost | AK-UYD | 477 | --- | 0 | Comp | 10/1 | 0 | --- | 0 | 0 | 0 | 0 | 5K | FWS |
| Wapoo Creek | AK-GAD | 600 | --- | 0 | Comp | 9/15 | 0 | --- | 0 | 0 | 0 | 0 | 10K | ST |
| Iwaktok Hill | AK-SWS | 13,030 | --- | 0 | Comp | UNK | 0 | --- | 0 | 0 | 0 | 0 | 3K | FWS |
| Clear Creek | AK-MID | 1,285 | --- | 0 | Comp | UNK | 0 | --- | 0 | 0 | 0 | 0 | 10K | BLM |

UYD - Upper Yukon Zone, BLM GAD - Galena Zone, BLM SWS - Southwest Area, Alaska DOF MID - Military Zone, BLM

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 | 1 | 2 | 0 | 0 | 8 | 9 | $\mathbf{2 0}$ |
|  | ACRES | 0 | 4 | 0 | 0 | 4 | 2 | $\mathbf{1 0}$ |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 19 | 4 | $\mathbf{2 3}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 815 | 3 | $\mathbf{8 1 8}$ |
| Southern California Area | FIRES | 0 | 1 | 0 | 0 | 31 | 21 | $\mathbf{5 3}$ |
|  | ACRES | 0 | 100 | 0 | 0 | 20 | 4 | $\mathbf{1 2 4}$ |
| Northern Rockies Area | FIRES | 3 | 0 | 0 | 0 | 6 | 6 | $\mathbf{1 5}$ |
|  | ACRES | 3 | 0 | 0 | 0 | 425 | 0 | $\mathbf{4 2 8}$ |
| Great Basin Area | FIRES | 1 | 8 | 0 | 0 | 9 | 6 | $\mathbf{2 4}$ |
|  | ACRES | 40 | 1,118 | 0 | 1 | 3,914 | 18 | $\mathbf{5 , 0 9 1}$ |
| Rocky Mountain Area | FIRES | 1 | 3 | 0 | 0 | 2 | 9 | $\mathbf{1 5}$ |
|  | ACRES | 0 | 108 | 0 | 0 | 0 | 25 | $\mathbf{1 3 3}$ |
| Eastern Area | FIRES | 4 | 1 | 0 | 0 | 5 | 3 | $\mathbf{1 3}$ |
|  | ACRES | 22 | 88 | 0 | 0 | 117 | 8 | $\mathbf{2 3 5}$ |
| TOTAL FIRES: | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| TOTAL ACRES: | FIRES | 1 | 0 | 0 | 0 | 10 | $\mathbf{1}$ | $\mathbf{1 2}$ |
|  | ACRES | 1 | 0 | 0 | 0 | 60 | 5 | $\mathbf{6 6}$ |
|  |  | $\mathbf{1 1}$ | $\mathbf{1 5}$ | $\mathbf{0}$ | $\mathbf{0}$ | $\mathbf{9 0}$ | $\mathbf{5 9}$ | $\mathbf{1 7 5}$ |
| $\mathbf{6 6}$ | $\mathbf{1 , 4 1 8}$ | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{5 , 3 5 6}$ | $\mathbf{6 5}$ | $\mathbf{6 , 9 0 6}$ |  |  |

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

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 134 | 0 | 0 | 160 | 15 | $\mathbf{3 0 9}$ |
|  | ACRES | 0 | 45,244 | 0 | 0 | 132,294 | 26 | $\mathbf{1 7 7 , 5 6 4}$ |
| Northwest Area | FIRES | 156 | 98 | 36 | 3 | 593 | 257 | $\mathbf{1 , 1 4 3}$ |
|  | ACRES | 2,179 | 3,343 | 9,848 | 0 | 12,882 | 660 | $\mathbf{2 8 , 9 1 2}$ |
| Northern California Area | FIRES | 7 | 21 | 1 | 15 | 1,801 | 208 | $\mathbf{2 , 0 5 3}$ |
|  | ACRES | 2 | 1,822 | 0 | 2 | 20,634 | 554 | $\mathbf{2 3 , 0 1 4}$ |
| Southern California Area | FIRES | 17 | 75 | 3 | 14 | 2,575 | 330 | $\mathbf{3 , 0 1 4}$ |
|  | ACRES | 28 | 795 | 1 | 1,097 | 21,863 | 1,854 | $\mathbf{2 5 , 6 3 8}$ |
| Northern Rockies Area | FIRES | 594 | 21 | 4 | 0 | 458 | 128 | $\mathbf{1 , 2 0 5}$ |
|  | ACRES | 3,884 | 133 | 780 | 0 | 18,829 | 375 | $\mathbf{2 4 , 0 0 1}$ |
| Great Basin Area | FIRES | 27 | 473 | 16 | 30 | 592 | 143 | $\mathbf{1 , 2 8 1}$ |
|  | ACRES | 162 | 270,036 | 64 | 66 | 79,441 | 34,237 | $\mathbf{3 8 4 , 0 0 6}$ |
| Southwest Area | FIRES | 557 | 173 | 16 | 23 | 441 | 801 | $\mathbf{2 , 0 1 1}$ |
|  | ACRES | 44,494 | 13,948 | 1,804 | 128 | 43,434 | 514,924 | $\mathbf{6 1 8 , 7 3 2}$ |
| Rocky Mountain Area | FIRES | 283 | 205 | 10 | 7 | 584 | 302 | $\mathbf{1 , 3 9 1}$ |
|  | ACRES | 3,172 | 33,902 | 365 | 47 | 81,940 | 3,334 | $\mathbf{1 2 2 , 7 6 0}$ |
| Eastern Area | FIRES | 329 | 0 | 33 | 9 | 6,067 | 384 | $\mathbf{6 , 8 2 2}$ |
|  | ACRES | 297 | 0 | 3,278 | 52 | 20,631 | 1,585 | $\mathbf{2 5 , 8 4 3}$ |
| Southern Area | FIRES | 250 | 86 | 23 | 42 | 9,079 | 299 | $\mathbf{9 , 7 7 9}$ |
|  | ACRES | 18,489 | 404 | 3,419 | 32,835 | 301,571 | 22,789 | $\mathbf{3 7 9 , 5 0 7}$ |
| TOTAL ACRES: |  | $\mathbf{2 , 2 2 0}$ | $\mathbf{1 , 2 8 6}$ | $\mathbf{1 4 2}$ | $\mathbf{1 4 3}$ | $\mathbf{2 2 , 3 5 0}$ | $\mathbf{2 , 8 6 7}$ | $\mathbf{2 9 , 0 0 8}$ |
|  | $\mathbf{7 2 , 7 0 6}$ | $\mathbf{3 6 9 , 6 2 7}$ | $\mathbf{1 9 , 5 5 9}$ | $\mathbf{3 4 , 2 2 7}$ | $\mathbf{7 3 3 , 5 1 8}$ | $\mathbf{5 8 0 , 3 4 0}$ | $\mathbf{1 , 8 0 9 , 9 7 6}$ |  |


| Ten Year Average Fires (2010 - 2019 as of today) | $\mathbf{3 2 , 3 1 9}$ |
| :--- | :---: |
| Ten Year Average Acres (2010 - 2019 as of today) | $\mathbf{3 , 3 5 5 , 2 8 9}$ |

${ }^{* * *}$ 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/

Prescribed Fires and Acres Yesterday (by Ownership):

| 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 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Southern California Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Northern Rockies Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| 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 | $\mathbf{0}$ |

[^1]
## Canadian Fires and Hectares

| PROVINCES | FIRES <br> YESTERDAY | HECTARES <br> YESTERDAY | FIRES <br> YEAR-TO-DATE | HECTARES <br> YEAR-TO- <br> DATE |
| :--- | :---: | :---: | :---: | :---: |
| BRITISH COLUMBIA | 4 | 0 | 210 | 677 |
| YUKON TERRITORY | 0 | 0 | 19 | 15,136 |
| ALBERTA | 5 | 1 | 398 | 753,589 |
| NORTHWEST TERRITORY | 1 | 0 | 58 | 14,159 |
| SASKATCHEWAN | 0 | 0 | 88 | 42,052 |
| MANITOBA | 0 | 0 | 83 | 45,349 |
| ONTARIO | 5 | 2 | 398 | 5,479 |
| QUEBEC | 0 | 0 | 610 | 67,518 |
| NEWFOUNDLAND | 0 | 0 | 44 | 1,012 |
| NEW BRUNSWICK | 1 | 0 | 317 | 1,138 |
| NOVA SCOTIA | 0 | 0 | 118 | 643 |
| PRINCE EDWARD ISLAND | 0 | 0 | 9 | 8 |
| NATIONAL PARKS | 0 | 0 | 27 | 186 |
| TOTALS | 16 | 3 | 2,379 | 946,945 |

*1 Hectare $=2.47$ Acres

Predictive Services Discussion: A weak cutoff low will continue over the Desert Southwest with scattered monsoonal storms expected once again across eastern and possibly northern Arizona, New Mexico, and Colorado. Some storms on the Mogollon Rim and northern Arizona could be dry. Hot and dry conditions are expected in the Pacific Northwest and much of the Great Basin. A cold front will move southeast through the Northeast with scattered thunderstorms expected. Scattered to widespread thunderstorms are expected across the central and northern Plains along a stalled frontal boundary and under northwest flow aloft. Wet conditions are expected to continue across much of Alaska as a shortwave trough moves over the region.
http://www.predictiveservices.nifc.gov/outlooks/outlooks.htm

# Helicopter Performance 

Aviation Category

Certain helicopter missions push the limits of the aircraft's performance capabilities. Items that reduce the effectiveness and increase the risk of the mission include weight, temperature, altitude, and visibility.

- Helicopter missions that transport external loads increase risk.
- Helicopters' performance/lift capabilities decrease as temperature and/or altitude increases. Be watchful of conditions that are High, Hot, and Heavy!
- All helicopters have different maximum performance capabilities, so be aware of the capabilities of the specific helicopter that you are working with.
- Low-level helicopter operations often occur in heavy smoke where hazards (e.g., trees, snags, antennas, visibility, turbulence, and other aircraft) increase the risk level significantly.
- Determine the risk level for every mission. Is the risk level acceptable? Can the risk be mitigated? If the risk is not acceptable or it cannot be mitigated, then the mission should not be flown.
- A large part of the success of a helicopter mission is the result of good communications between the pilot and the user on the ground.

Accurate target and hazard descriptions are essential to a safe mission. Locate this information and relay it to the pilot. Things to consider in the target description include:

- Have you considered what the target would look like from the air?
- Are you located where the pilot can see you?
- Do you have a signal mirror?
- Are you using cardinal directions or clock directions in relation to the track of the aircraft?
- What is the wind direction? Provide this information to the pilot.
- Are all firefighters clear of the drop area?
- Is there a safer way to carry out an effective suppression action?

Activity: If available, have a pilot explain how the load calculation is done and the effects of density altitude on the aircrafts' capability and allowable.

## Resources:

Incident Response Pocket Guide, PMS 461
NWCG Standards for Helicopter Operations, PMS 510


[^0]:    * Cottonwood Trail, Southwest Area, Utah DOF. Five miles northeast of St. George, UT. Brush and short grass. Extreme fire behavior with running and spotting. Numerous residences threatened. Evacuations, road, trail and area closures in effect.

[^1]:    ***Prescribed fire acres are for reference only and may not reflect the most up-to-date information.
    ***Official prescribed fire accomplishment reporting occurs through agency specific systems of record.

