National Fire Activity (November 10 - November 12, 2019:
Initial attack activity: Light (90 new fires)

New large incidents:
Large fires contained:
11
Uncontained large fires:*** 14
Area Command teams committed: 0
NIMOs committed: 1
Type 1 IMTs committed: 0
Type 2 IMTs committed:
4
Nationally, there are 11 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 (Reinarz) has been assigned to provide wildland fire support to California.
This report will post every Friday at $\mathbf{0 8 0 0}$ Mountain Time unless significant activity occurs.

| Active Incident Resource Summary |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| GACC | Incidents | Cumulative <br> Acres | Crews | Engines | Helicopters | Total <br> Personnel |
| AICC | 0 | 0 | 0 | 0 | 0 | 0 |
| NWCC | 4 | 365,112 | 3 | 17 | 0 | 134 |
| ONCC | 4 | $1,514,281$ | 9 | 13 | 3 | 640 |
| OSCC | 8 | 820,647 | 6 | 12 | 6 | 678 |
| NRCC | 0 | 5,811 | 0 | 0 | 0 | 0 |
| GBCC | 5 | 11,073 | 0 | 3 | 0 | 14 |
| SWCC | 1 | 500 | 1 | 1 | 0 | 26 |
| RMCC | 6 | 627,159 | 7 | 18 | 4 | 535 |
| EACC | 6 | 825.9 | 0 | 19 | 0 | 85 |
| SACC | 9 | $201,685.6$ | 3 | 7 | 0 | 93 |
| Total | $\mathbf{4 3}$ | $\mathbf{3 , 5 4 7 , 0 9 4 . 5}$ | $\mathbf{2 9}$ | $\mathbf{9 0}$ | $\mathbf{1 3}$ | $\mathbf{2 , 2 0 5}$ |

New large incidents: 0
Uncontained large fires: 4
Type 2 IMTs committed: 2
Creek, Sierra NF, USFS. IMT 2 (AK Black Team). Thirty-five miles northeast of Clovis, CA. Timber, brush and litter. Minimal fire behavior with creeping and smoldering. Numerous structures and energy infrastructure threatened. Area, road and trail closures in effect.

SQF Complex, Sequoia NF, USFS. IMT 2 (CA Team 13). Thirty-three miles east of Porterville, CA. Timber and chaparral. Minimal fire behavior with smoldering and creeping. Area, road and trail closures in effect.

El Dorado, San Bernardino Unit, Cal Fire. Three miles northeast of Yucaipa, CA. Timber, chaparral and brush. Minimal fire behavior with smoldering. Numerous structures threatened. Area and trail closures in effect.

Coleman, Los Padres NF, USFS. Thirteen miles southwest of King City, CA. Brush and tall grass. Minimal fire behavior with smoldering. Area, road and trail closures in effect.

| 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 |  |  |  |
| Creek | CA-SNF | 379,729 | 0 | 70 | Ctn | 11/15 | 455 | -201 | 4 | 8 | 2 | 853 | 188.3M | FS |
| SQF Complex | CA-SQF | 174,178 | 3,146 | 80 | Ctn | 11/20 | 168 | -140 | 1 | 1 | 3 | 228 | 119M | FS |
| El Dorado | CA-BDU | 22,744 | 0 | 95 | Ctn | 12/31 | 0 | -61 | 0 | 0 | 0 | 20 | 42.3M | ST |
| Coleman | CA-LPF | 574 | 0 | 93 | Ctn | 11/15 | 4 | -20 | 0 | 1 | 0 | 0 | 3.9M | FS |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dolan | CA-LPF | 124,924 | 0 | 98 | Comp | 11/22 | 42 | 17 | 1 | 2 | 0 | 19 | 67.3M | FS |
| Rattlesnake | CA-KNP | 8,074 | 234 | 85 | Comp | 11/30 | 8 | 0 | 0 | 0 | 1 | 0 | 130K | NPS |
| Bluejay | CA-YNP | 6,922 | 0 | 90 | Comp | 11/20 | 0 | -16 | 0 | 0 | 0 | 1 | 553K | NPS |
| Wolf | CA-YNP | 2,057 | 0 | 90 | Comp | 11/20 | 0 | 0 | 0 | 0 | 0 | 0 | 185K | NPS |

KNP - Sequoia \& Kings Canyon NP, NPS YNP - Yosemite NP, NPS

## Northern California Area (PL 2)

New fires: 24
New large incidents: 0
Uncontained large fires: 3
Type 2 IMTs committed:1

North Complex, Plumas NF, USFS. One mile southwest of Crescent Mills, CA. Timber and brush. Minimal fire behavior. Numerous structures threatened. Area, road and trail closures in effect.

Red Salmon Complex, Six Rivers NF, USFS. Fourteen miles northeast of Willow Creek, CA. Timber. Minimal fire behavior. Area, road and trail closures in effect.

Slater, Klamath NF, USFS. Five miles northeast of Happy Camp, CA. Timber and brush. Minimal fire behavior with smoldering. Numerous structures threatened. Area, road and trail closures in effect.

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{aligned} & \$ \$ \\ & \text { CTD } \end{aligned}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| North Complex | CA-PNF | 318,935 | 0 | 96 | Ctn | 11/30 | 109 | -20 | 1 | 1 | 0 | 2,352 | 111.5M | FS |
| Red Salmon Complex | CA-SRF | 144,698 | 0 | 80 | Ctn | 11/16 | 43 | -7 | 1 | 1 | 0 | 0 | 115M | FS |
| Slater | CA-KNF | 157,270 | 0 | 95 | Ctn | 11/15 | 22 | -25 | 1 | 0 | 0 | 440 | 57.9M | FS |
| August Complex | CA-MNF | 891,705 | 0 | 100 | Ctn | --- | 466 | -166 | 6 | 11 | 3 | 552 | 166.1M | FS |

MNF - Mendocino NF, USFS

## Rocky Mountain Area (PL 2)

New fires: 1
New large incidents: 0
Uncontained large fires: 4
Type 2 IMTs committed: 1
Cameron Peak, Arapaho and Roosevelt NF and Pawnee National Grassland, USFS. IMT 2 (NW Team 10). Fifteen miles southwest of Redfeather Lakes, CO. Timber. Minimal fire behavior with smoldering. Numerous structures threatened. Area, road and trail closures in effect.

East Troublesome, Medicine Bow-Routt NF and Thunder Basin National Grassland, USFS. Seventeen miles northeast of Kremmling, CO. Timber and grass. Minimal fire behavior with smoldering. Sage-grouse habitat threatened. Area, road and trail closures in effect.

Middle Fork, Medicine Bow-Routt NF and Thunder Basin National Grassland, USFS. Ten miles north of Steamboat Springs, CO. Timber. Minimal fire behavior with smoldering. Energy infrastructure threatened. Area, road and trail closures in effect.

Williams Fork, Arapaho and Roosevelt NF and Pawnee National Grassland, USFS. Fifteen miles southwest of Fraser, CO. Timber. Minimal fire behavior with smoldering. Area, road and trail closures in effect.

| 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 |  |  |  |
| Cameron Peak | CO-ARF | 208,913 | 0 | 92 | Ctn | 11/22 | 447 | -107 | 6 | 12 | 3 | 458 | 125.4M | FS |
| East <br> Troublesome | WY-MRF | 193,812 | 0 | 60 | Ctn | 11/30 | 52 | -69 | 1 | 1 | 0 | 580 | 15.2M | FS |
| Middle Fork | WY-MRF | 20,517 | 0 | 80 | Ctn | 11/15 | 0 | -6 | 0 | 0 | 0 | 0 | 7.9M | FS |
| Williams Fork | CO-ARF | 14,833 | 0 | 99 | Ctn | 11/15 | 0 | 0 | 0 | 0 | 0 | 0 | 26.2M | FS |
| Prairie Dog | KS-NTX | 2,100 | 0 | 100 | Ctn | --- | 0 | -90 | 0 | 19 | 0 | 0 | 56K | CNTY |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Poison Springs | CO-GMF | 105 | 0 | 75 | Comp | 11/18 | 0 | 0 | 0 | 0 | 0 | 0 | 100K | FS |
| Calwood | CO-BLX | 10,106 | 0 | 85 | Comp | 11/30 | 26 | -42 | 0 | 2 | 1 | 28 | 6.3M | CNTY |

NTX - Norton County GMF - Grand Mesa Uncompahgre and Gunnison National Forests, USFS BLX - Boulder County

## Southern Area (PL 1)

New fires:
New large incidents: 3
Uncontained large fires:

* Thompson Run, Osage Agency, BIA. Seven miles west of Hominy, OK. Hardwood litter and tall grass. Moderate fire behavior. Structures threatened.
* Rocky Road, Cherokee Nation Tribe, BIA. One mile north of Bull Hollow, OK. Hardwood litter. Active Fire behavior. Structures threatened.
* Cannon Creek Lake, Kentucky DOF. One mile west of Ferndale, KY. Timber, slash and hardwood litter. Minimal fire behavior with smoldering.

| 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 |  |  |  |
| * Thompson Run | OK-OSA | 801 | 0 | 95 | Ctn | 11/12 | 6 | 0 | 0 | 1 | 0 | 0 | 5K | BIA |
| * Rocky Road | OK-CAN | 205 | --- | 40 | Ctn | 11/16 | 5 | --- | 0 | 3 | 0 | 0 | 20 K | BIA |
| Carmago | OK-OKS | 151 | -1,249 | 100 | Ctn | --- | 4 | -65 | 0 | 2 | 0 | 0 | 28K | ST |

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

| * Cannon Creek <br> Lake | KY-KYS | 137 | --- | 100 | Comp | --- | 1 | --- | 0 | 0 | 0 | 0 | 2 K | ST |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Little Laurel | KY-KYS | 250 | 0 | 100 | Comp | --- | 11 | 0 | 0 | 0 | 0 | 0 | $3 K$ | ST |

OKS - Oklahoma DOF KYS - Kentucky DOF

## Northwest Area (PL 1)

New fires:
New large incidents:
Uncontained large fires:

## 0

0
1

Leslie Gulch, Vale District, BLM. Fifteen miles northwest of Jordan Valley, OR. Brush and 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 |  |  |  |
| Leslie Gulch | OR-VAD | 5,147 | --- | 99 | Ctn | UNK | 32 | --- | 0 | 6 | 0 | 0 | 150K | BLM |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Big Hollow | WA-GPF | 24,995 | 0 | 70 | Comp | UNK | 13 | 13 | 0 | 2 | 0 | 0 | 4.2M | FS |
| Thielsen | OR-UPF | 9,975 | 0 | 90 | Comp | 11/14 | 30 | 0 | 0 | 1 | 0 | 0 | 13M | FS |

GPF - Gifford Pinchot NF, USFS UPF - Umpqua NF, USFS

## Eastern Area (PL 1)

```
New fires:31
```

New large incidents: ..... 0
Uncontained large fires: ..... 0

Seven Pines, Pennsylvania Division of Forest Fire Protection. Seven Pines Mountain, west of Cresco, PA. Timber and chaparral. Minimal fire behavior. 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 |  |  |  |
| Seven Pines | PA-PAS | 800 | 600 | 100 | Ctn | --- | 6 | -23 | 0 | 0 | 0 | 0 | 40K | ST |

PAS - Pennsylvania Division of Forest Fire Protection

## Great Basin Area (PL 1)

| New fires: | 3 |
| :--- | :--- |
| New large incidents: | 1 |
| Uncontained large fires: | 0 |

* Spirit Creek, Dixie NF, USFS. Thirteen miles north of St. George, UT. Timber and brush. Minimal fire behavior with smoldering. 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 |  |  |  |
| * Spirit Creek | UT-DIF | 125 | --- | 60 | Comp | 11/16 | 4 | --- | 0 | 0 | 0 | 0 | 55K | FS |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| East Fork | UT-ASF | 89,765 | 0 | 70 | Comp | 11/15 | 21 | 0 | 0 | 3 | 0 | 11 | 23.5M | FS |
| Pilgrim Creek 1 | WY-BTF | 498 | --- | 85 | Comp | 11/15 | 1 | --- | 0 | 0 | 0 | 0 | 65K | FS |
| Buck | ID-BOF | 19,674 | -8 | 100 | Comp | --- | 0 | 0 | 0 | 0 | 0 | 0 | 5.4 M | FS |
| William | UT-NWS | 5,832 | 0 | 100 | Comp | --- | 1 | 0 | 0 | 0 | 0 | 0 | 6.4 M | PRI |
| Trap | ID-STF | 2,523 | 0 | 100 | Comp | --- | 0 | -2 | 0 | 0 | 0 | 0 | 2.1M | FS |

PAF - Payette NF, USFS ASF - Ashley NF, USFS BTF - Bridger-Teton NF, USFS BOF - Boise NF, USFS NWS Northwest Area, Utah DOF STF - Sawtooth NF, USFS

## Northern Rockies 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 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bryan Mountain | ID-NCF | 1,000 | 0 | 100 | Comp | --- | 0 | 0 | 0 | 0 | 0 | 0 | 25K | FS |

Fires and Acres Yesterday (by Protection) from November 10, 2020 to November 12, 2020:

| 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 | 0 | 0 | 0 | 23 | 1 | 24 |
|  | ACRES | 0 | 0 | 0 | 0 | 6. | 0 | 6. |
| Southern California Area | FIRES | 0 | 1 | 0 | 0 | 19 | 2 | 22 |
|  | ACRES | 0 | 1 | 0 | 0 | 27 | 0 | 28 |
| Northern Rockies Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Great Basin Area | FIRES | 0 | 2 | 0 | 0 | 1 | 0 | 3 |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rocky Mountain Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SIRES | 1 | 0 | 0 | 0 | 0 | 0 | 1 |  |
|  | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |
| TOTAL FIRES: | FIRES | 0 | 0 | 1 | 0 | 27 | 3 | 31 |
| TOTAL ACRES: | ACRES | 0 | 0 | 21 | 0 | 60 | 4. | 85 |

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

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 140 | 0 | 0 | 186 | 16 | 342 |
|  | ACRES | 0 | 45,295 | 0 | 0 | 135,915 | 24 | 181,234 |
| Northwest Area | FIRES | 281 | 220 | 66 | 18 | 1,832 | 1,043 | 3,460 |
|  | ACRES | 395,178 | 146,640 | 32,976 | 86 | 316,974 | 619,812 | 1,511,667 |
| Northern California Area | FIRES | 59 | 74 | 3 | 39 | 3,589 | 650 | 4,414 |
|  | ACRES | 22,041 | 90,451 | 44 | 10,007 | 1,128,375 | 1,270,482 | 2,521,401 |
| Southern California Area | FIRES | 35 | 129 | 10 | 37 | 4,364 | 641 | 5,216 |
|  | ACRES | 304 | 27,217 | 1 | 66,023 | 123,710 | 456,758 | 674,014 |
| Northern Rockies Area | FIRES | 1,580 | 81 | 6 | 10 | 1,039 | 582 | 3,298 |
|  | ACRES | 137,889 | 11,669 | 833 | 4,132 | 227,338 | 68,933 | 450,794 |
| Great Basin Area | FIRES | 45 | 995 | 17 | 54 | 1,182 | 597 | 2,890 |
|  | ACRES | 7,052 | 389,222 | 154 | 70 | 127,602 | 323,800 | 847,901 |
| Southwest Area | FIRES | 973 | 277 | 26 | 38 | 601 | 1,335 | 3,250 |
|  | ACRES | 162,928 | 33,567 | 3,300 | 1,518 | 92,286 | 721,566 | 1,015,166 |
| Rocky Mountain Area | FIRES | 491 | 385 | 12 | 16 | 1,106 | 582 | 2,592 |
|  | ACRES | 12,754 | 198,117 | 463 | 30,284 | 220,830 | 549,698 | 1,012,146 |
| Eastern Area | FIRES | 357 | 0 | 36 | 16 | 8,640 | 511 | 9,560 |
|  | ACRES | 461 | 0 | 3,562 | 52 | 38,418 | 2,461 | 44,954 |
| Southern Area | FIRES | 342 | 86 | 29 | 56 | 13,901 | 379 | 14,793 |
|  | ACRES | 15,308 | 404 | 4,238 | 32,986 | 413,874 | 24,106 | 490,917 |
| TOTAL FIRES: TOTAL ACRES: |  | 4,163 | 2,387 | 205 | 284 | 36,440 | 6,336 | 49,815 |
|  |  | 753,916 | 942,583 | 45,571 | 145,158 | 2,825,325 | 4,037,642 | 8,750,197 |


| Ten Year Average Fires (2010 - 2019 as of today) | 53,522 |
| :--- | :---: |
| Ten Year Average Acres (2010 - 2019 as of today) | $6,539,980$ |

***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 from November 10, 2020 to November 12, 2020 (by Ownership):

| 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 | 6 | 3 | 0 | 0 | 0 | 12 | 21 |
|  | ACRES | 1,050 | 307 | 0 | 0 | 0 | 1,673 | 3,030 |
| Northern California Area | FIRES | 0 | 0 | 0 | 1 | 3 | 0 | 4 |
|  | ACRES | 0 | 0 | 0 | 10 | 59 | 0 | 69. |
| Southern California Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northern Rockies Area | FIRES | 0 | 0 | 0 | 0 | 3 | 12 | 15 |
|  | ACRES | 0 | 0 | 0 | 0 | 600 | 506 | 1,106 |
| Great Basin Area | FIRES | 0 | 1 | 0 | 0 | 3 | 6 | 10 |
|  | ACRES | 0 | 720 | 0 | 0 | 169 | 223 | 1,112 |
| Southwest Area | FIRES | 2 | 0 | 0 | 0 | 0 | 0 | 2 |
|  | ACRES | 1,005 | 0 | 0 | 14 | 0 | 75 | 1,094 |
| Rocky Mountain Area | FIRES | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 177 | 177 |
| Eastern Area | FIRES | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
|  | ACRES | 0 | 0 | 0 | 0 | 40 | 0 | 40 |
| Southern Area | FIRES | 0 | 0 | 0 | 0 | 24 | 0 | 24 |
|  | ACRES | 0 | 0 | 0 | 0 | 263 | 0 | 263 |
| TOTAL FIRES: |  | 8 | 4 | 0 | 1 | 34 | 31 | 78 |
| TOTAL ACRES: |  | 2,055 | 1,027 | 0 | 24 | 1,131 | 2,654 | 6,891 |

***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.
Predictive Services Discussion: An upper-level trough will move over the West today and tomorrow before traversing across the CONUS Sunday into Tuesday. Widespread precipitation falling mostly as snow, including heavy snow in the mountains, is expected across the Pacific Northwest and Northern Rockies and into much of northern California, the northern Great Basin, and central Rockies today into Sunday. Dry and windy conditions are likely tomorrow in portions of the central and southern High Plains with rain and thunderstorms, including potentially severe storms, likely from the southern Plains into the Great Lakes. A cold front will likely sweep through the central and eastern US on Sunday and Monday.

Upper-level troughing is expected to deepen over the eastern US on Monday and Tuesday with another cold front moving through the Great Lakes and Northeast. An upper-level ridge will strengthen over the West on Monday and Tuesday leading to well above normal temperatures before shifting eastward during mid to late next week as a series of upper-level troughs are forecast to move into the West. This is likely to bring more precipitation to the Pacific Northwest and portions of northern California, the northern Great Basin, and Northern Rockies mid to late next week. Periodic dry and breezy conditions are likely across portions of the southern and central High Plains and into the Southwest this weekend into next week. Above normal temperatures are likely to shift eastward across the Plains and eastern US mid to late next week. http://www.predictiveservices.nifc.gov/outlooks/outlooks.htm


## Helicopter Performance <br> 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

