# National Interagency Coordination Center Incident Management Situation Report <br> Thursday, August 11, 2022 - 0730 MDT <br> National Preparedness Level 3 

## 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:
***Complex IMTs committed:

Light (127 fires)
9
${ }^{* * *}$ 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 61 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.
On August 10, a member of the Craig Interagency Hotshot Crew was fatally injured while assigned to the Big Swamp fire on the Willamette National Forest. The firefighting community extends its condolences to the family and friends of the deceased.

One RC-26 aircraft with Distributed Real-Time Infrared (DRTI) capability and support personnel from the 141st Air Refueling Wing (Washington Air National Guard) have been deployed to Boise, ID. One RC-26 aircraft with Distributed Real-Time Infrared (DRTI) capability and support personnel from the 162nd Operations Group (Arizona Air National Guard) have been deployed to Eugene, OR in support of wildland fire operations.

| Active Incident Resource Summary |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GACC | Incidents | Cumulative Acres | Crews | Engines | Helicopters | Total Personnel | Change in Personnel |
| AICC | 3 | 285,884 | 1 | 1 | 0 | 34 | 0 |
| NWCC | 13 | 63,000 | 59 | 120 | 17 | 2,417 | -44 |
| ONCC | 4 | 80,043 | 129 | 298 | 14 | 4,860 | -285 |
| OSCC | 1 | 19,244 | 0 | 8 | 0 | 238 | -340 |
| NRCC | 13 | 45,464 | 29 | 57 | 18 | 1,351 | 69 |
| GBCC | 7 | 86,751 | 31 | 80 | 16 | 1,530 | -129 |
| SWCC | 1 | 341,735 | 3 | 5 | 1 | 439 | -6 |
| RMCC | 6 | 25,286 | 2 | 46 | 0 | 237 | 11 |
| EACC | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SACC | 21 | 16,128 | 2 | 15 | 2 | 146 | -16 |
| Total | 69 | 963,535 | 256 | 630 | 68 | 11,252 | -740 |

## Northern California Area (PL 3)

| New fires: | 19 |
| :--- | :---: |
| New large incidents: | 0 |
| Uncontained large fires: | 8 |
| NIMOs committed | 1 |
| Type 1 IMTs committed: | 1 |
| Type 2 IMTs committed: | 2 |

McKinney, Klamath NF, USFS. IMT 1 (CA Team 2). Fifteen miles northwest of Yreka, CA. Timber, tall grass and brush. Moderate fire behavior with backing, creeping and smoldering. Several communities, numerous residences and infrastructure threatened. Evacuations, area, road and trail closures in effect.

2022 SRF Lightning Complex (5 fires), Six Rivers NF, USFS. NIMO (NIMO Team 1) and IMT 2 (CA Team 11). One mile northeast of Willow Creek, CA. Timber and slash. Active fire behavior with uphill runs, flanking and single tree torching. Several communities, numerous structures and infrastructure threatened. Evacuations, area, road and trail closures in effect.

Yeti, Klamath NF, USFS. IMT 2 (CA Team 10). IMT is also managing the Alex fire. Eight miles northeast of Happy Camp, CA. Closed timber litter and timber. Moderate fire behavior with backing, creeping and smoldering. Several communities, numerous structures and communication infrastructure threatened. Evacuations, road and trail closures in effect.

Alex, Klamath NF, USFS. Twenty-two miles northwest of Yreka, CA. Closed timber litter and timber. 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 |  |  |  |
| McKinney | CA-KNF | 60,389 | 0 | 75 | Ctn | 8/30 | 2,881 | -263 | 71 | 199 | 5 | 185 | 41.7M | FS |
| 2022 SRF <br> Lightning Complex | CA-SRF | 11,617 | 1,478 | 0 | Ctn | 8/27 | 1,265 | 140 | 42 | 67 | 6 | 0 | 5.7M | FS |


| 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 |  |  |  |
| Yeti | CA-KNF | 7,886 | 0 | 79 | Ctn | 8/20 | 694 | -262 | 215 | 32 | 3 | 0 | 11.2M | FS |
| Alex | CA-KNF | 151 | 0 | 90 | Ctn | 8/12 | 20 | 0 | 1 | 0 | 0 | 0 | 465K | FS |

## Northwest Area (PL 3)

New fires:
New large incidents:
Uncontained large fires: 8
Type 1 IMTs committed: 1
Type 2 IMTs committed: 2
Cedar Creek, Willamette NF, USFS. IMT 1 (PNW Team 2). Fifteen miles east of Oakridge, OR. Timber and closed timber litter. Active fire behavior with single tree torching, short-range spotting and flanking. Structures threatened. Area, road and trail closures in effect.

Vantage Highway, Southeast Region, Washington DNR. IMT 2 (NW Team 12) will transfer command back to the local unit tomorrow. IMT is also managing the Cow Canyon fire. Five miles west of Vantage, WA. Short grass and brush. Minimal fire behavior with smoldering. Structures threatened. Area closure in effect.

Cow Canyon, Southeast Region, Washington DNR. Eleven miles north of Naches, WA. Short grass, timber and brush. Minimal fire behavior with smoldering. Area, road and trail closures in effect.

Beech Creek, Malheur NF, USFS. Nine miles south of Long Creek, OR. Timber and short grass. Minimal fire behavior with smoldering.

Griffin, Burns District, BLM. Thirty-six miles northeast of Burns, OR. Brush, tall grass and timber. Moderate fire behavior.

Windigo, Umpqua NF, USFS. IMT 2 (NW Team 6). IMT is also managing the Potter fire. Twenty miles southwest of La Pine, OR. Closed timber litter, timber and medium slash. No new information.

Potter, Willamette NF, USFS. Forty-six miles southwest of La Pine, OR. Closed timber litter, timber and medium slash. No new information.

Williams Lake, Northeast Region, Washington DNR. Twelve miles south of Cheney, WA. Timber and 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 |  |  |  |
| Cedar Creek | OR-WIF | 3,772 | 236 | 0 | Ctn | 10/1 | 520 | -8 | 12 | 12 | 5 | 0 | 4.6M | FS |
| Vantage Highway | WA-SES | 30,659 | 0 | 90 | Ctn | 8/11 | 154 | 28 | 2 | 5 | 0 | 4 | 6.9M | ST |
| Cow Canyon | WA-SES | 5,832 | 0 | 80 | Ctn | 8/15 | 159 | -103 | 5 | 7 | 1 | 4 | 4.5M | ST |
| Beech Creek | OR-MAF | 155 | 0 | 86 | Ctn | 8/12 | 54 | -26 | 2 | 3 | 0 | 0 | 1.5M | FS |
| Griffin | OR-BUD | 1,927 | 0 | 90 | Ctn | 8/11 | 102 | -4 | 3 | 8 | 0 | 0 | 2.5 M | BLM |
| Windigo | OR-UPF | 1,053 | --- | 25 | Ctn | 10/1 | 528 | --- | 11 | 16 | 5 | 0 | 6.3M | FS |
| Potter | OR-WIF | 279 | --- | 0 | Ctn | 10/30 | 263 | --- | 8 | 8 | 5 | 0 | 2.4 M | FS |
| Williams Lake | WA-NES | 1,868 | --- | 80 | Ctn | 8/11 | 187 | --- | 5 | 26 | 0 | 0 | 2.8 M | ST |

## Northern Rockies Area (PL 3)

New fires:
New large incidents: 0
Uncontained large fires: 1
Type 2 IMTs committed: 2
Elmo, Flathead Agency, BIA. IMT 2 (NR Team 7). Eight miles west of Elmo, MT. Grass and timber. Moderate fire behavior with flanking, backing and creeping. Structures and energy infrastructure threatened. Area and road closures in effect.

Hog Trough, Bitterroot NF, USFS. IMT 2 (NR Team 5). Seventeen miles southeast of Hamilton, MT. Closed timber litter, timber and heavy slash. Minimal fire behavior with backing and creeping. Area, road and trail closures in effect. 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 |  |  |  |
| Elmo | MT-FHA | 21,349 | 0 | 61 | Ctn | 8/20 | 524 | -24 | 12 | 24 | 9 | 8 | 12.6M | BIA |
| Hog Trough | MT-BRF | 824 | 0 | 56 | Comp | 10/15 | 335 | -25 | 5 | 4 | 3 | 0 | 6.7M | FS |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Redhorn | MT-FHA | 511 | 28 | 0 | Comp | 10/1 | 130 | 22 | 4 | 2 | 4 | 0 | 1M | BIA |
| Weasel | MT-KNF | 1,538 | 73 | 0 | Comp | 9/30 | 36 | -3 | 0 | 1 | 0 | 0 | 995K | FS |
| Clover | MT-BDF | 1,101 | 0 | 38 | Comp | 10/30 | 72 | -6 | 2 | 3 | 1 | 0 | 1.8M | FS |
| Indian Ridge | MT-BRF | 2,400 | --- | 0 | Comp | 10/31 | 1 | --- | 0 | 0 | 0 | 0 | 10K | FS |
| Diamond Watch | ID-IPF | 120 | --- | 0 | Comp | 9/30 | 24 | --- | 1 | 1 | 0 | 0 | 153K | FS |

KNF - Kootenai NF, USFS BDF - Beaverhead-Deerlodge NF, USFS IPF - Idaho Panhandle NF, USFS

## Great Basin Area (PL 2)

New fires: 13
New large incidents:
2
Uncontained large fires:
2
Type 1 IMTs committed: 1
Moose, Salmon-Challis NF, USFS. IMT 1 (GB Team 1). Seventeen miles north of Salmon, ID. Timber. Moderate fire behavior with uphill runs, group torching and short-range spotting. Numerous structures and energy infrastructure threatened. Area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

* Ross Fork, Fort Hall Agency, BIA. Ten miles northeast of Pocatello, ID. Brush and tall grass. Extreme fire behavior with running, wind-driven runs and flanking. Residences threatened. Evacuations and road closures in effect.
* Norton, Salmon-Challis NF, USFS. Thirty-seven miles northwest of Challis, ID. Timber, brush and short grass. Active fire behavior with torching, uphill runs and spotting. 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 |  |  |  |
| Moose | ID-SCF | 74,470 | 1,760 | 21 | Ctn | 9/15 | 1,308 | -124 | 28 | 64 | 10 | 7 | 35.6M | FS |
| * Ross Fork | ID-FHA | 5,000 | --- | 40 | Ctn | 8/11 | 69 | --- | 1 | 7 | 2 | 1 | 150K | BIA |


| 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 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| * Norton | ID-SCF | 344 | --- | 0 | Comp | 10/31 | 15 | --- | 0 | 0 | 0 | 0 | 80K | FS |
| Woodtick | ID-SCF | 5,492 | 76 | 18 | Comp | 9/15 | 82 | -1 | 2 | 4 | 2 | 0 | 2.4 M | FS |
| Dismal | ID-PAF | 772 | --- | 0 | Comp | 10/15 | 9 | --- | 0 | 0 | 1 | 0 | 26K | FS |
| Halfway Hill | UT-SCS | 11,666 | --- | 90 | Comp | 10/1 | 30 | --- | 0 | 3 | 0 | 2 | 11.6M | ST |
| Goshute | NV-EKD | 1,966 | --- | 90 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 3.2M | BLM |
| Wolf Fang | ID-SCF | 871 | --- | 0 | Comp | 10/1 | 1 | --- | 0 | 0 | 0 | 0 | 31 K | FS |

PAF - Payette NF, USFS SCS - South Central Area, Utah DOF EKD - Elko District, BLM

## Rocky Mountain Area (PL 2)

New fires: 11
New large incidents: 2
Uncontained large fires:
4
Fish, Crook County. Seven miles south of Sundance, WY. Short grass and timber. Minimal fire behavior with smoldering and creeping. Area closures in effect.

Sugarloaf, Medicine Bow-Routt NF, Thunder Basin National Grassland, USFS. Twenty-five miles northwest of Wheatland, WY. Timber, short grass and brush. Minimal fire behavior with isolated torching, creeping and smoldering.

* Two Bulls, Pine Ridge Agency, BIA. Fifteen miles west of Pine Ridge, SD. Tall grass. Moderate fire behavior. Energy infrastructure threatened.
* Duhamel 2, Pennington County. Twenty-three miles north of Wall, SD. Tall grass and timber. Active fire behavior with running, short crown runs and wind-driven runs.

| 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 |  |  |  |
| Fish | WY-CRX | 6,793 | 0 | 98 | Ctn | 8/20 | 81 | -97 | 1 | 7 | 0 | 0 | 5.4 M | CNTY |
| Sugarloaf | WY-MRF | 839 | 0 | 60 | Ctn | 8/17 | 20 | 0 | 0 | 2 | 0 | 0 | NR | FS |
| * Two Bulls | SD-PRA | 500 | --- | 50 | Ctn | 8/13 | 36 | --- | 1 | 9 | 0 | 0 | 150K | BIA |
| * Duhamel 2 | SD-PNX | 800 | --- | 70 | Ctn | UNK | 72 | --- | 0 | 19 | 0 | 0 | 30K | CNTY |

## Southern California Area (PL 2)

| New fires: | 24 |
| :--- | :---: |
| New large incidents: | 0 |
| Uncontained large fires: | 1 |

Oak, Mariposa-Merced Unit, Cal Fire. Five miles northeast of Mariposa, CA. Tall grass, chaparral and timber. Minimal fire behavior. Area, road and 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 |  |  |  |
| Oak | CA-MMU | 19,244 | 0 | 98 | Ctn | 8/10 | 238 | -276 | 0 | 8 | 0 | 194 | 89.8M | ST |

## Southern Area (PL 2)

New fires: 12
New large incidents: 5
Uncontained large fires 6
Burns Creek, Texas A\&M Forest Service. Started on private land 13 miles northwest of Brenham, TX. Timber, hardwood litter and short grass. Minimal fire behavior with smoldering. Residences threatened. Evacuations in effect.

Big Sky, Texas A\&M Forest Service. Started on private land 10 miles north of Fredericksburg, TX. Grass and brush. Minimal fire behavior with smoldering. Residences threatened. Evacuations in effect.

* Juniper Road Two, North Carolina Forest Service. Seven miles northwest of Holly Ridge, NC. Brush. Active fire behavior with running.
* Old North, Sabine National Wildlife Refuge. Twenty-two miles east of Port Arthur, TX. Tall grass. Moderate fire behavior. Energy infrastructure threatened.
* Fort Teran, Texas A\&M Forest Service. Started on private land 16 miles northwest of Woodville, TX. Timber and closed timber litter. Minimal fire behavior with creeping and smoldering.
*Trouble, Texas A\&M Forest Service. Started on private land 14 miles north of Woodville, TX. Timber and closed timber litter. Moderate fire behavior with single tree torching and creeping.

| 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 |  |  |  |
| Burns Creek | TX-TXS | 398 | 0 | 90 | Ctn | 8/11 | 49 | 6 | 2 | 6 | 0 | 5 | NR | PRI |
| Big Sky | TX-TXS | 1,459 | 0 | 95 | Ctn | 8/11 | 16 | -60 | 0 | 0 | 0 | 4 | NR | PRI |
| * Juniper Road Two | NC-NCS | 1,000 | --- | 0 | Ctn | 10/31 | 21 | --- | 0 | 3 | 1 | 0 | 10K | ST |
| * Old North | LA-SBR | 518 | --- | 0 | Ctn | 8/13 | 4 | --- | 0 | 1 | 1 | 0 | 20K | FWS |
| * Fort Teran | TX-TXS | 173 | --- | 90 | Ctn | 8/12 | 6 | --- | 0 | 0 | 0 | 0 | NR | PRI |
| * Trouble | TX-TXS | 121 | --- | 80 | Ctn | 8/11 | 2 | --- | 0 | 0 | 0 | 0 | NR | PRI |
| * TNT | TX-TXS | 383 | --- | 100 | Ctn | --- | 5 | --- | 0 | 0 | 0 | 0 | NR | PRI |
| Fountain Creek | TX-TXS | 514 | 0 | 100 | Ctn | --- | 14 | 2 | 0 | 3 | 0 | 0 | NR | PRI |
| Sarco | TX-TXS | 515 | 0 | 100 | Ctn | --- | 0 | 0 | 0 | 0 | 0 | 0 | NR | PRI |
| Gate 6 | TX-TXS | 200 | 100 | 100 | Ctn | --- | 19 | 2 | 0 | 2 | 0 | 0 | NR | PRI |
| Shell Rock Creek | AR-OUF | 230 | 0 | 100 | Ctn | --- | 0 | -4 | 0 | 0 | 0 | 0 | 5K | FS |

OUF - Ouachita NF, USFS

## Southwest Area (PL 2)

New fires: 4
New large incidents: 0
Uncontained large fires: 1
Type 2 IMTs committed: 1
Hermits Peak, Santa Fe NF, USFS. IMT 2 (SW Team 3). Twelve miles northwest of Las Vegas, NM. Hardwood litter and timber. Minimal fire behavior. Area, road and trail closures in effect. 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 |  |  |  |
| Hermits Peak | NM-SNF | 341,735 | 0 | 98 | Ctn | 10/18 | 439 | -6 | 3 | 5 | 1 | 903 | 289M | FS |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Keystone | AZ-FTA | 461 | --- | 20 | Comp | 10/1 | 2 | --- | 0 | 1 | 0 | 0 | 20K | BIA |
| Dragon | AZ-GCP | 1,362 | --- | 0 | Comp | 9/1 | 27 | --- | 1 | 1 | 0 | 0 | 900K | NPS |
| C-3 | AZ-TCA | 1,378 | --- | 75 | Comp | UNK | 136 | --- | 2 | 3 | 0 | 0 | 1.1M | BIA |

FTA - Fort Apache Agency, BIA GCP - Grand Canyon NP, NPS TCA - Truxton Canyon Agency, BIA

## Alaska Area (PL 2)

| New fires: | 4 |
| :--- | :--- |
| 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 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Clear | AK-FAS | 73,284 | --- | 91 | Comp | 8/31 | 18 | --- | 0 | 1 | 0 | 33 | 27.1M | ST |
| Bean Complex | AK-TAD | 212,503 | --- | 98 | Comp | 10/1 | 3 | --- | 0 | 0 | 0 | 0 | 11.7M | ST |
| Tolstine Creek | AK-SWS | 6,652 | --- | 0 | Comp | 10/31 | 0 | --- | 0 | 0 | 0 | 0 | 3K | ST |
| Hardscrabble Creek | AK-SWS | 2,514 | --- | 0 | Comp | 10/31 | 0 | --- | 0 | 0 | 0 | 0 | 3K | ST |
| Goose | AK-UYD | 6,357 | --- | 0 | Comp | 10/1 | 8 | --- | 0 | 0 | 0 | 0 | 60K | FWS |
| Christian | AK-UYD | 4,696 | --- | 0 | Comp | 9/30 | 0 | --- | 0 | 0 | 0 | 0 | 3K | TRI |
| Kocacho | AK-UYD | 5,758 | --- | 0 | Comp | 10/1 | 7 | --- | 0 | 0 | 0 | 0 | 60K | TRI |
| Dalton Highway Complex | AK-TAD | 91,680 | --- | 57 | Comp | 8/31 | 0 | --- | 0 | 0 | 0 | 0 | 7M | BLM |
| Slathtouka | AK-TAD | 7,789 | --- | 90 | Comp | 9/30 | 0 | --- | 0 | 0 | 0 | 0 | 2M | BLM |
| Paradise Complex | AK-TAD | 275,703 | --- | 65 | Comp | 9/1 | 6 | --- | 1 | 0 | 1 | 0 | 2.8 M | BLM |
| Minnkohwin | AK-TAD | 7,450 | --- | 0 | Comp | 10/1 | 0 | --- | 0 | 0 | 0 | 0 | 30K | FWS |
| Bearman | AK-UYD | 649 | --- | 0 | Comp | 10/1 | 0 | --- | 0 | 0 | 0 | 0 | 80K | TRI |
| Middle Tanana Complex | AK-DAS | 62,861 | --- | 0 | Comp | 10/31 | 1 | --- | 0 | 0 | 0 | 0 | 3.4M | ST |
| Poorman Complex | AK-GAD | 140,356 | --- | 0 | Comp | UNK | 65 | --- | 1 | 0 | 0 | 0 | 135K | BLM |
| AK-TAD-000532 | AK-TAD | 5,482 | --- | 0 | Comp | 9/30 | 0 | --- | 0 | 0 | 0 | 0 | NR | ST |
| Contact Creek | AK-SWS | 10,654 | --- | 0 | Comp | 10/31 | 0 | --- | 0 | 0 | 0 | 0 | 25K | NPS |
| Minto Lakes | AK-FAS | 37,554 | --- | 53 | Comp | UNK | 10 | --- | 0 | 0 | 2 | 0 | 9.2M | ST |
| Chalatna | AK-TAD | 661 | --- | 0 | Comp | 9/30 | 0 | --- | 0 | 0 | 0 | 0 | NR | FWS |
| East Henshaw | AK-TAD | 440 | --- | 0 | Comp | 9/30 | 0 | --- | 0 | 0 | 0 | 0 | NR | ST |
| Little Mud | AK-TAD | 10,673 | --- | 0 | Comp | 10/1 | 0 | --- | 0 | 0 | 0 | 0 | NR | TRI |
| Fort Hamlin Hills | AK-TAD | 468 | --- | 0 | Comp | 9/30 | 0 | --- | 0 | 0 | 0 | 0 | NR | BLM |
| Middle Fork | AK-FAS | 1,245 | --- | 0 | Comp | 8/15 | 2 | --- | 0 | 0 | 0 | 0 | 60K | ST |
| Eddy Creek | AK-GAD | 3,355 | --- | 0 | Comp | 8/31 | 0 | --- | 0 | 0 | 0 | 0 | 5K | BLM |
| Tagagawik 2 | AK-GAD | 620 | --- | 0 | Comp | 8/31 | 0 | --- | 0 | 0 | 0 | 0 | 2K | BLM |
| Apoon Pass | AK-GAD | 84,138 | --- | 0 | Comp | 8/10 | 0 | --- | 0 | 0 | 0 | 0 | 55K | FWS |


| 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 |  |  |  |
| Fish Creek | AK-TAD | 1,054 | --- | 0 | Comp | 8/31 | 0 | --- | 0 | 0 | 0 | 0 | NR | ST |
| Adak | AK-SWS | 919 | --- | 0 | Comp | 10/31 | 0 | --- | 0 | 0 | 0 | 0 | NR | FWS |

FAS - Fairbanks Area, Alaska DOF TAD - Tanana Zone, BLM SWS - Southwest Area, Alaska DOF UYD - Upper Yukon Zone, BLM DAS - Delta Area, Alaska DOF GAD - Galena Zone, BLM

Fires and Acres Yesterday (by Protection):

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 4 | 0 | 0 | 0 | 0 | 4 |
|  | ACRES | 0 | 32 | 0 | 0 | 858 | 0 | 890 |
| Northwest Area | FIRES | 1 | 2 | 0 | 0 | 11 | 18 | 32 |
|  | ACRES | 5 | 5 | 0 | 0 | 205 | 308 | 523 |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 16 | 3 | 19 |
|  | ACRES | 0 | 0 | 0 | 0 | 27 | 2 | 29 |
| Southern California Area | FIRES | 1 | 0 | 0 | 0 | 20 | 3 | 24 |
|  | ACRES | 0 | 0 | 0 | 0 | 18 | 0 | 18 |
| Northern Rockies Area | FIRES | 2 | 0 | 0 | 0 | 4 | 0 | 6 |
|  | ACRES | 35 | 0 | 0 | 0 | 32 | 0 | 67 |
| Great Basin Area | FIRES | 1 | 7 | 0 | 0 | 3 | 2 | 13 |
|  | ACRES | 5,126 | 30 | 0 | 0 | 0 | 2,121 | 7,277 |
| Southwest Area | FIRES | 1 | 0 | 0 | 0 | 0 | 3 | 4 |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rocky Mountain Area | FIRES | 4 | 4 | 0 | 0 | 3 | 0 | 11 |
|  | ACRES | 500 | 3 | 0 | 0 | 801 | 0 | 1,304 |
| Eastern Area | FIRES | 0 | 0 | 0 | 0 | 2 | 0 | 2 |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Southern Area | FIRES | 0 | 0 | 0 | 0 | 12 | 0 | 12 |
|  | ACRES | 0 | 0 | 0 | 0 | 16 | 0 | 16 |
| TOTAL FIRES: TOTAL ACRES: |  | 10 | 17 | 0 | 0 | 71 | 29 | 127 |
|  |  | 5,666 | 69 | 0 | 0 | 1,958 | 2,432 | 10,125 |

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

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 183 | 0 | 0 | 339 | 29 | $\mathbf{5 5 1}$ |
|  | ACRES | 0 | $1,526,395$ | 0 | 0 | $1,561,121$ | 10 | $\mathbf{3 , 0 8 7 , 5 2 6}$ |
| Northwest Area | FIRES | 122 | 173 | 19 | 17 | 516 | 369 | $\mathbf{1 , 2 1 6}$ |
|  | ACRES | 1,212 | 45,185 | 255 | 2 | 13,144 | 7,032 | $\mathbf{6 6 , 8 3 0}$ |
| Northern California Area | FIRES | 6 | 19 | 4 | 15 | 2,062 | 225 | $\mathbf{2 , 3 3 1}$ |
|  | ACRES | 2 | 248 | 20 | 44 | 14,051 | 70,120 | $\mathbf{8 4 , 4 8 5}$ |
| Southern California Area | FIRES | 21 | 34 | 7 | 23 | 2,705 | 331 | $\mathbf{3 , 1 2 1}$ |
|  | ACRES | 114 | 295 | 102 | 5,269 | 18,484 | 2,048 | $\mathbf{2 6 , 3 1 2}$ |
| Northern Rockies Area | FIRES | 261 | 18 | 4 | 1 | 596 | 175 | $\mathbf{1 , 0 5 5}$ |
|  | ACRES | 24,518 | 2,103 | 527 | 0 | 8,355 | 4,821 | $\mathbf{4 0 , 3 2 4}$ |
| Great Basin Area | FIRES | 24 | 429 | 5 | 28 | 525 | 186 | $\mathbf{1 , 1 9 7}$ |
|  | ACRES | 5,368 | 26,176 | 58 | 29 | 36,033 | 120,236 | $\mathbf{1 8 7 , 9 0 0}$ |
| Southwest Area | FIRES | 381 | 182 | 3 | 23 | 529 | 720 | $\mathbf{1 , 8 3 8}$ |
|  | ACRES | 42,946 | 13,325 | 0 | 2,712 | 159,636 | 759,664 | $\mathbf{9 7 8 , 2 8 3}$ |
| Eastern Area | ACRES | 18,056 | 5,896 | 130 | 597 | 175,917 | 10,627 | $\mathbf{2 1 1 , 2 2 3}$ |
|  | FIRES | 88 | 0 | 20 | 10 | 4,919 | 307 | $\mathbf{5 , 3 4 4}$ |
| TOTAL FIRES: | ACRES | 253 | 0 | 680 | 12 | 38,658 | 2,886 | $\mathbf{4 2 , 4 9 0}$ |
| TOTAL ACRES: | FIRES | 732 | 4 | 24 | 63 | 21,160 | 602 | $\mathbf{2 2 , 5 8 5}$ |
|  | ACRES | 99,767 | 88 | 5,763 | 2,929 | $1,024,478$ | 38,717 | $\mathbf{1 , 1 7 1 , 7 4 2}$ |
|  | $\mathbf{1 , 8 8 4}$ | $\mathbf{1 , 2 8 7}$ | $\mathbf{9 8}$ | $\mathbf{2 0 0}$ | $\mathbf{3 4 , 2 9 2}$ | $\mathbf{3 , 1 7 5}$ | $\mathbf{4 0 , 9 3 6}$ |  |
|  | $\mathbf{1 9 2 , 2 3 5}$ | $\mathbf{1 , 6 1 9 , 7 1 1}$ | $\mathbf{7 , 5 3 5}$ | $\mathbf{1 1 , 5 9 5}$ | $\mathbf{3 , 0 4 9 , 8 7 7}$ | $\mathbf{1 , 0 1 6 , 1 6 1}$ | $\mathbf{5 , 8 9 7 , 1 1 4}$ |  |


| Ten Year Average Fires (2012 - 2021 as of today) | 36,282 |
| :--- | :---: |
| Ten Year Average Acres (2012 - 2021 as of today) | $4,132,076$ |

***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/

Canadian Fires and Hectares

| PROVINCES | FIRES <br> YESTERDAY | HECTARES <br> YESTERDAY | FIRES <br> YEAR-TO-DATE | HECTARES <br> YEAR-TO- <br> DATE |
| :--- | :---: | :---: | :---: | :---: |
| BRITISH COLUMBIA | 9 | 662 | 574 | 32,908 |
| YUKON TERRITORY | 0 | 0 | 271 | 175,204 |
| ALBERTA | 2 | 1,529 | 740 | 113,449 |
| NORTHWEST TERRITORY | 1 | 1,949 | 190 | 384,899 |
| SASKATCHEWAN | 3 | 65 | 310 | 223,415 |
| MANITOBA | 0 | 0 | 120 | 134,362 |
| ONTARIO | 2 | 1 | 178 | 2,416 |
| QUEBEC | 3 | 0 | 335 | 29,568 |
| NEWFOUNDLAND | 1 | 302 | 70 | 17,427 |
| NEW BRUNSWICK | 0 | 0 | 172 | 134 |
| NOVA SCOTIA | 0 | 0 | 113 | 3,369 |
| PRINCE EDWARD ISLAND | 0 | 0 | 2 | 0 |
| NATIONAL PARKS | 0 | 0 | 49 | 6,785 |
| TOTALS | 21 | 4,508 | 3,169 | $1,123,934$ |

*1 Hectare = 2.47 Acres

Predictive Services Discussion: Isolated mostly wet thunderstorms are likely to be ongoing across portions of north-central Washington in the morning. Isolated to scattered mostly wet thunderstorms will develop across northern Washington, much of Idaho, and western Montana in the afternoon, with the driest storms likely from north-central Washington into northwest Montana. Drier air will spread farther east into much of Oregon, southern Washington, and northern California with elevated fire weather conditions across portions of south-central Oregon due to gusty southwest winds amid minimum relative humidity of 6-18\%. Dry and breezy conditions are also expected across portions of far eastern Wyoming, western South Dakota, and western Nebraska.

Scattered wet monsoonal thunderstorms will continue across the Southwest and Utah, moving into western Wyoming during the afternoon. Scattered showers and thunderstorms will develop across much of southern Texas, stretching east along the Gulf Coast then into the Carolinas. Thunderstorms will be more isolated across Florida, Georgia, and South Carolina. Isolated thunderstorms are also likely to develop across portions of the Northeast into the Ohio Valley.

## http://www.predictiveservices.nifc.gov/outlooks/outlooks.htm

## Wenatchee Helicopter Longline Accident (Washington) August 11, 2004

Incident Summary: - Firefighters arrived to suppress two lightning fires near each other on the Wenatchee National Forest on August 10. The area was heavily wooded and mountainous. That evening the firefighters request supplies be flown into a drop zone they have established in a creek bed. The firefighters estimate the trees in the drainage to be an average of 80 feet tall with some 120-foot-tall trees near the drop zone. A 150-foot longline is requested. The next morning, a Bell 205 A1 helicopter was dispatched with a tandem sling load to deliver to the firefighters, one net for each fire.

A pink flagging $X$ was placed near the stream at the southern end of a cut bank overlooking a sand bar. There was a tall snag located on the cut bank. The helicopter's approach was from the southwest, perpendicular to the drainage. The snag was on the helicopter's right side. One of the firefighters established communications with the pilot and said that if he didn't like the established drop zone, it is okay to choose his own spot. The pilot acknowledged the firefighter and indicated that he would give their drop zone a try. The pilot was not told about the snag. The pilot places both nets on the drop zone. One of the firefighters unhooks their net and re-hooks the load for the other crew. The helicopter began to lift to depart. Near the top of the snag, the pilot (sitting left seat) slowly turned the nose to the left. The tail of the helicopter struck the snag causing the helicopter to spin. It impacted the ground just upstream of the drop zone. The pilot was killed.

Size up - The snag was cut down and measured at 169' 5" tall. Adding the height of the cut bank to the height of the snag, the tree was 172 ' 11 " above the drop zone surface. The longline was measured at 160 feet long. The strike marks were found 15 ' 4 " down from the top of the snag.

- When you and your crew are sizing up a potential cargo drop zone, what are some methods to estimate tree and obstacle height?

L - A pilot's ability to see their surroundings is fairly limited, especially when looking down at an external load. The ability of the ground personnel to see the helicopter in relation to the surrounding hazards can often be better. When a helicopter pilot is working with an external load, consider yourself and your crew to be a Lookout for that pilot just as you would other members of your crew. Watch the main rotor and tail rotor, not just the load. When any hazard encroaches on the safety circle (zone), communicate it immediately. Never assume that the pilot sees it or that someone else will say something. IF YOU SEE SOMETHING, SAY SOMETHING.

- In addition to trees and snags, what other hazards will you be looking out for as a lookout for a helicopter?

C - You and your crew must be able to communicate with the pilot by radio. Before the helicopter arrives at your site,
brief the pilot on hazards including trees and their estimated height. It is generally considered better to over-estimate the height than to under-estimate it.
9. When communicating to a pilot, how do you refer to the direction of a hazard in reference to the helicopter? Incident Response Pocket Guide (IRPG), PMS 461 (cover)

E - Helicopters delivering external loads via longline will be flying in the Height-Velocity Curve (aka, dead man's curve, see NWCG Standards for Helicopter Operations [NSHO], PMS 510 which diminishes the pilot's ability to land safely or recover from a loss of control or power.

- Consider the pilot's and your crew's escape routes if the helicopter were to lose control or power. Where will the helicopter go? Where will you go?

S - Consider the safety zone and a safety circle to be very similar places. It needs to be big enough to operate without hazards. For a helicopter, this is considered to be a minimum of $11 / 2$ times the rotor diameter. The rotor diameter of this helicopter was 48 feet. The snag was 36 feet from the drop zone marker.

- Refer to the IRPG for safety circle sizes. How big should the safety circle (zone) be for a Type 3 helicopter? Type 2? Type 1?


## References:

