# National Interagency Coordination Center <br> Incident Management Situation Report <br> Saturday, July 23, 2022 - 0730 MDT 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 (121 fires)
6
4
28
***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 88 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 July 21, a helicopter on contract with the United States Forest Service crashed while working the Moose fire northwest of Salmon, ID. Both pilots were fatally injured. The firefighting community extends its condolences to the family and friends of the deceased.

| Active Incident Resource Summary |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GACC | Incidents | Cumulative Acres | Crews | Engines | Helicopters | Total Personnel | Change in Personnel |
| AICC | 11 | 1,607,503 | 34 | 10 | 23 | 1,439 | -97 |
| NWCC | 2 | 1,583 | 0 | 14 | 0 | 63 | 0 |
| ONCC | 3 | 6,846 | 3 | 4 | 0 | 77 | -3 |
| OSCC | 3 | 6,877 | 35 | 86 | 10 | 1,512 | 82 |
| NRCC | 6 | 2,696 | 11 | 18 | 5 | 369 | 24 |
| GBCC | 12 | 94,152 | 44 | 86 | 20 | 1,689 | 285 |
| SWCC | 10 | 703,652 | 16 | 20 | 8 | 911 | -34 |
| RMCC | 6 | 18,070 | 5 | 35 | 2 | 187 | -122 |
| EACC | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SACC | 29 | 39,150 | 5 | 69 | 3 | 481 | 72 |
| Total | 82 | 2,480,529 | 153 | 342 | 71 | 6,728 | 243 |

## Great Basin Area (PL 3)

New fires: 10
New large incidents: 2
Uncontained large fires: 5
Type 1 IMTs committed: 1
Type 2 IMTs committed: 2
Moose, Salmon-Challis NF, USFS. IMT 1 (GB Team 2). Seventeen miles northwest of Salmon, ID. Timber. Active fire behavior with uphill runs, flanking and group torching. Numerous structures threatened.
Evacuations, area, road and trail closures in effect.

Halfway Hill, South Central Area, Utah DOF. Transfer of command from IMT 2 (GB Team 4) back to the local unit will occur tomorrow. Three miles southeast of Fillmore, UT. Timber and chaparral. Minimal fire behavior with torching, smoldering and creeping. Structures threatened. Area, road and trail closures in effect.

* Dodge Springs, Ely District, BLM. IMT 2 (GB Team 6) mobilizing. Thirty miles southeast of Caliente, NV. Short grass, brush and timber. Extreme fire behavior with group torching, running and long -range spotting. Residences threatened.
* Busby, West Desert District, BLM. Fifty-seven miles west of Dugway, UT. Brush and short grass. Active fire
behavior with group torching and uphill runs. Communication infrastructure threatened.

Wildcat, Humboldt-Toiyabe NF, USFS. Forty-two miles northwest of Wells, NV. Brush and short grass. Minimal fire behavior with smoldering. Sage-grouse habitat threatened.

Jacob City, Northwest Area, Utah DOF. Three miles southeast of Stockton, UT. Timber, brush and chaparral. 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 |  |  |  |
| Moose | ID-SCF | 23,620 | 2,972 | 0 | Ctn | 8/30 | 737 | 47 | 22 | 35 | 8 | 0 | 3.1 M | FS |
| Halfway Hill | UT-SCS | 11,728 | 0 | 70 | Comp | 9/15 | 408 | 20 | 8 | 16 | 6 | 2 | 9.7M | ST |
| * Dodge Springs | NV-ELD | 6,000 | --- | 5 | Ctn | 8/1 | 150 | --- | 4 | 9 | 1 | 0 | 500K | BLM |
| * Busby | UT-WDD | 455 | --- | 25 | Ctn | 7/25 | 125 | --- | 4 | 8 | 1 | 0 | 350K | BLM |
| Wildcat | NV-HTF | 21,429 | 0 | 98 | Ctn | 7/24 | 20 | 0 | 0 | 3 | 1 | 0 | 3.7M | FS |
| Jacob City | UT-NWS | 4,114 | 0 | 96 | Ctn | 7/24 | 31 | -22 | 0 | 2 | 1 | 0 | 5.4M | ST |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wolf Fang | ID-SCF | 431 | --- | 0 | Comp | 7/31 | 1 | --- | 0 | 0 | 0 | 0 | 25K | FS |
| Woodtick | ID-SCF | 299 | 149 | 0 | Comp | 9/1 | 55 | 1 | 2 | 0 | 0 | 0 | 122K | FS |
| Goshute | NV-EKD | 1,966 | --- | 90 | Comp | UNK | 0 | --- | 0 | 0 | 0 | 0 | 2.5M | BLM |

EKD - Elko District, BLM

## Southern Area (PL 3)

New fires: 20

New large incidents: 2
Uncontained large fires: 10
Type 1 IMTs committed: 1

Chalk Mountain, Texas A\&M Forest Service. IMT 1 (SA Blue Team). IMT is also managing the 1148 fire. Started on private land five miles southwest of Glen Rose, TX. Timber, tall grass and brush. Moderate fire behavior with backing, flanking and isolated torching. Residences and energy infrastructure threatened. Area, road and trail closures in effect.

1148, Texas A\&M Forest Service. Started on private land 15 miles southeast of Graham, TX. Timber, brush and tall grass. Minimal fire behavior with smoldering and creeping. Numerous structures threatened. Area, road and trail closures in effect.

* Bryant Creek, Cherokee Nation Tribe. Nine miles southeast of Locust Grove, OK. Timber and tall grass. Active fire behavior with running, torching and spotting. Structures threaten ed.
* Laguna Seca, Texas A\&M Forest Service. Started on private land 14 miles north of Edinburg, TX. Tall grass and brush. Extreme fire behavior with running, flanking and spotting. Structures threatened.

Honey Creek, Texas A\&M Forest Service. Started on private land 26 miles northwest of Uvalde, TX. Brush and tall grass. Moderate fire behavior with spotting. Communication inf rastructure threatened.

Nelson Creek, Texas A\&M Forest Service. Started on private land nine miles north of Huntsville, TX. Timber, southern rough and brush. Minimal fire behavior with smoldering. Structures threatened.

Pine Ridge, Oklahoma DOF. Twenty-four miles northeast of Antlers, OK. Brush, closed timber litter and short grass. No new information.

Salt Fork, Oklahoma DOF. Two miles southeast of Mangum, OK. Timber, tall grass and brush. No new information.

Caney Mountain, Oklahoma DOF. Twenty-two miles east of Antlers, OK. Timber, hardwood litter and short grass. No new information.

720, Oklahoma DOF. Nine miles north of Watonga, OK. Tall grass and timber. 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 |  |  |  |
| Chalk Mountain | TX-TXS | 6,727 | 22 | 10 | Ctn | 7/27 | 228 | 39 | 3 | 18 | 0 | 16 | 357K | PRI |
| 1148 | TX-TXS | 457 | 0 | 50 | Ctn | 7/31 | 54 | -20 | 0 | 14 | 0 | 10 | 563K | PRI |
| * Bryant Creek | OK-CNA | 200 | --- | 20 | Ctn | 7/25 | 40 | --- | 1 | 7 | 1 | 0 | 60K | TRI |
| * Laguna Seca | TX-TXS | 415 | --- | 90 | Ctn | 7/24 | 29 | --- | 0 | 3 | 1 | 0 | NR | PRI |
| Honey Creek | TX-TXS | 353 | 80 | 80 | Ctn | 7/25 | 36 | 2 | 1 | 4 | 1 | 0 | NR | PRI |
| Nelson Creek | TX-TXS | 1,887 | 0 | 95 | Ctn | 7/25 | 9 | -6 | 0 | 2 | 0 | 0 | NR | PRI |
| Pine Ridge | OK-OKS | 595 | --- | 80 | Ctn | UNK | 4 | --- | 0 | 2 | 0 | 0 | 21K | ST |
| Salt Fork | OK-OKS | 430 | --- | 85 | Ctn | UNK | 9 | --- | 0 | 3 | 0 | 0 | 41K | ST |
| Caney Mountain | OK-OKS | 501 | --- | 50 | Ctn | 7/23 | 1 | --- | 0 | 0 | 0 | 1 | 33K | ST |
| 720 | OK-OKS | 10,000 | --- | 70 | Ctn | 7/23 | 14 | --- | 0 | 4 | 0 | 5 | 1M | ST |
| West Bend | TX-TXS | 6,522 | 0 | 100 | Ctn | --- | 1 | 0 | 0 | 0 | 0 | 0 | NR | PRI |
| King Creek | TX-TXS | 458 | 0 | 100 | Ctn | --- | 1 | 0 | 0 | 0 | 0 | 0 | NR | PRI |

## Alaska Area (PL 3)

New fires: 0
New large incidents: 0
Uncontained large fires: 0
Type 1 IMTs committed: 1
Type 2 IMTs committed: 2
Clear, Fairbanks Area, Alaska DOF. IMT 1 (NR Team 1). Ten miles northwest of Anderson, AK. Timber, hardwood litter and closed timber litter. Minimal fire behavior with creeping and smoldering. Numerous residences threatened.

Bean Complex (3 fires), Tanana Zone, BLM. IMT 2 (NR Team 4). Started on state land 100 miles west of Fairbanks, AK. Timber and short grass. Minimal fire behavior with creeping and smoldering. Structures threatened.

Dalton Highway Complex (6 fires), Tanana Zone, BLM. IMT 2 (CA Team 14). Seventy-seven miles northwest of Beaver, AK. Timber and short grass. Minimal fire behavior with creeping and backing. Energy infrastructure 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 |  |  |  |
| Clear | AK-FAS | 72,171 | 0 | 66 | Comp | 7/30 | 500 | -28 | 12 | 10 | 3 | 32 | 21.6M | ST |
| Bean Complex | AK-TAD | 194,336 | 570 | 44 | Comp | 10/1 | 264 | 16 | 5 | 0 | 4 | 0 | 10.3M | ST |
| Dalton Highway Complex | AK-TAD | 89,100 | 0 | 40 | Comp | 8/31 | 209 | -9 | 5 | 1 | 2 | 0 | 4.7M | BLM |


| Paradise Complex | AK-TAD | 277,539 | 0 | 65 | Comp | $9 / 1$ | 59 | 3 | 2 | 0 | 2 | 0 | $2.2 M$ | BLM |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Slathtouka | AK-TAD | 9,927 | 0 | 71 | Comp | $9 / 30$ | 63 | -2 | 2 | 0 | 2 | 0 | 1.4 M | BLM |
| Middle Tanana <br> Complex | AK-DAS | 60,861 | 0 | 0 | Comp | $10 / 31$ | 68 | -12 | 2 | 0 | 1 | 0 | $3 M$ | ST |
| Christian | AK-UYD | 818 | --- | 0 | Comp | $9 / 30$ | 0 | --- | 0 | 0 | 0 | 0 | NR | TRI |
| AK-TAD-000532 | AK-TAD | 5,482 | --- | 0 | Comp | $9 / 30$ | 0 | --- | 0 | 0 | 0 | 0 | NR | ST |
| Kyikhgyit | AK-TAD | 9,947 | --- | 0 | Comp | $9 / 30$ | 0 | --- | 0 | 0 | 0 | 0 | NR | TRI |
| North Fork | AK-UYD | 59,438 | --- | 0 | Comp | $10 / 1$ | 0 | --- | 0 | 0 | 0 | 0 | NR | ST |
| Schilling Creek | AK-UYD | 53,139 | --- | 0 | Comp | $10 / 1$ | 0 | --- | 0 | 0 | 0 | 0 | NR | BLM |
| Fanny Mountain | AK-UYD | 20,375 | --- | 0 | Comp | $10 / 1$ | 0 | --- | 0 | 0 | 0 | 0 | NR | BLM |
| Minnkohwin | AK-TAD | 7,163 | --- | 0 | Comp | $10 / 1$ | 0 | --- | 0 | 0 | 0 | 0 | NR | FWS |
| Kichaiakaka | AK-TAD | 2,311 | --- | 0 | Comp | $9 / 30$ | 0 | --- | 0 | 0 | 0 | 0 | NR | NPS |
| Little Mud West | AK-TAD | 2,039 | --- | 0 | Comp | $9 / 30$ | 0 | --- | 0 | 0 | 0 | 0 | NR | FWS |
| Pingaluk | AK-TAD | 629 | --- | 0 | Comp | $9 / 30$ | 0 | --- | 0 | 0 | 0 | 0 | NR | NPS |
| Hard Luck | AK-UYD | 2,436 | --- | 0 | Comp | $9 / 30$ | 0 | --- | 0 | 0 | 0 | 0 | NR | TRI |
| Tatlawiksuk | AK-SWS | 229,439 | --- | 0 | Comp | $10 / 31$ | 0 | --- | 0 | 0 | 1 | 0 | $72 K$ | BLM |
| Submarine Creek | AK-SWS | 35,939 | --- | 0 | Comp | $10 / 31$ | 0 | --- | 0 | 0 | 0 | 24 | $184 K$ | ST |
| Pack | AK-UYD | 29,970 | --- | 0 | Comp | $10 / 1$ | 0 | --- | 0 | 0 | 0 | 0 | NR | BLM |
| Biederman | AK-UYD | 6,707 | --- | 0 | Comp | $10 / 1$ | 0 | --- | 0 | 0 | 0 | 0 | NR | NPS |
| Waterfall | AK-UYD | 5,931 | --- | 0 | Comp | $10 / 1$ | 0 | --- | 0 | 0 | 0 | 0 | NR | TRI |
| Tolstine Creek | AK-SWS | 3,542 | --- | 0 | Comp | $10 / 31$ | 0 | --- | 0 | 0 | 0 | 0 | $18 K$ | ST |


| 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 |  |  |  |
| South Fork Kuskokwim | AK-SWS | 2,866 | --- | 0 | Comp | 10/31 | 0 | --- | 0 | 0 | 0 | 0 | 17K | ST |
| Lansing Creek | AK-UYD | 56,354 | --- | 0 | Comp | 10/1 | 0 | --- | 0 | 0 | 0 | 0 | NR | FWS |
| Hardscrabble Creek | AK-SWS | 2,514 | --- | 0 | Comp | 10/31 | 0 | --- | 0 | 0 | 0 | 0 | 2K | ST |
| Bearman | AK-UYD | 596 | --- | 0 | Comp | 10/1 | 0 | --- | 0 | 0 | 0 | 0 | NR | TRI |
| Goose | AK-UYD | 5,185 | --- | 0 | Comp | 10/1 | 0 | --- | 0 | 0 | 0 | 0 | NR | FWS |
| Paddle | AK-UYD | 31,073 | --- | 0 | Comp | 10/1 | 0 | --- | 0 | 0 | 0 | 0 | NR | FWS |
| Koness | AK-UYD | 7,244 | --- | 0 | Comp | 10/1 | 0 | --- | 0 | 0 | 0 | 0 | NR | FWS |
| Runt | AK-UYD | 470 | --- | 0 | Comp | 10/1 | 0 | --- | 0 | 0 | 0 | 0 | NR | BLM |
| Fourth of July Creek | AK-SWS | 51,146 | --- | 2 | Comp | 10/31 | 0 | --- | 0 | 0 | 0 | 0 | 68K | ST |
| Iowithla River | AK-SWS | 42,880 | --- | 0 | Comp | 10/31 | 0 | --- | 0 | 0 | 0 | 0 | 198K | ST |
| Kokwok | AK-SWS | 31,497 | --- | 0 | Comp | 10/31 | 0 | --- | 0 | 0 | 0 | 0 | 13K | ST |
| Sawpit Creek | AK-SWS | 26,243 | --- | 0 | Comp | 10/31 | 0 | --- | 0 | 0 | 0 | 0 | 61K | ST |
| Pauls Creek | AK-SWS | 17,948 | --- | 0 | Comp | 10/31 | 0 | --- | 0 | 0 | 0 | 0 | 4K | ST |
| Contact Creek | AK-SWS | 10,654 | --- | 0 | Comp | 10/31 | 0 | --- | 0 | 0 | 0 | 0 | 25K | NPS |
| Tuklung River | AK-SWS | 6,591 | --- | 0 | Comp | 10/31 | 0 | --- | 0 | 0 | 0 | 0 | 21K | FWS |
| Fork Creek | AK-SWS | 2,741 | --- | 0 | Comp | 10/31 | 0 | --- | 0 | 0 | 0 | 0 | 8K | FWS |
| Ongoke River | AK-SWS | 1,426 | --- | 0 | Comp | 10/31 | 0 | --- | 0 | 0 | 0 | 0 | 1K | FWS |
| Ongivinuk River | AK-SWS | 735 | --- | 10 | Comp | 10/31 | 0 | --- | 0 | 0 | 0 | 0 | 4K | ST |
| Ponglevik River | AK-SWS | 3,081 | --- | 0 | Comp | 10/31 | 0 | --- | 0 | 0 | 0 | 0 | 4K | FWS |
| Redstar | AK-TAD | 1,288 | --- | 0 | Comp | 9/30 | 0 | --- | 0 | 0 | 0 | 0 | NR | NPS |
| Grayling | AK-UYD | 1,088 | --- | 0 | Comp | 9/30 | 0 | --- | 0 | 0 | 0 | 0 | NR | BLM |
| Minto Lakes | AK-FAS | 37,554 | --- | 53 | Comp | 7/30 | 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 |
| Poorman Complex | AK-GAD | 128,432 | --- | 0 | Comp | 8/1 | 65 | --- | 1 | 0 | 0 | 0 | NR | BLM |
| Middle Fork | AK-FAS | 1,245 | --- | 0 | Comp | 8/15 | 2 | --- | 0 | 0 | 0 | 0 | 60K | ST |
| Radio Creek | AK-GAD | 29,432 | --- | 0 | Comp | 8/31 | 0 | --- | 0 | 0 | 0 | 0 | 30K | BLM |
| 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 | 2 K | BLM |
| Melozitna | AK-GAD | 6,491 | --- | 0 | Comp | 8/24 | 0 | --- | 0 | 0 | 0 | 0 | 15K | BLM |
| Apoon Pass | AK-GAD | 84,138 | --- | 0 | Comp | 8/10 | 0 | --- | 0 | 0 | 0 | 0 | 55K | FWS |
| 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 |

DAS - Delta Area, Alaska DOF SWS - Southwest Area, Alaska DOF GAD - Galena Zone, BLM

Southern California Area (PL 2)
New fires:
New large incidents: 1
Uncontained large fires: 3
Type 1 IMTs committed: 1
Type 2 IMTs committed: 1

* Oak, Mariposa-Merced Unit, Cal Fire. IMT 1 (Cal Fire Team 5) mobilizing. Five miles northeast of Mariposa, CA. Brush and medium logging slash. Extreme fire behavior with running, long range spotting and single tree torching. Numerous residences threatened. Evacuations and road closures in effect.

Washburn, Yosemite NP, NPS. IMT 2 (CA Team 15). Three miles southeast of Wawona, CA. Timber, closed timber litter and brush. Moderate fire behavior with creeping, backing and smoldering. Numerous structures threatened. Area, road and trail closures in effect.

Agua, Mariposa-Merced Unit, Cal Fire. Three miles west of Mariposa, CA. Tall grass and brush. Minimal fire behavior. Last 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 |  |  |  |
| * Oak | CA-MMU | 1,600 | --- | 0 | Ctn | 7/30 | 383 | --- | 11 | 43 | 4 | 0 | 500K | ST |
| Washburn | CA-YNP | 4,856 | 0 | 79 | Ctn | 7/31 | 1,129 | -195 | 24 | 43 | 6 | 0 | 27.3M | NPS |
| Agua | CA-MMU | 421 | 0 | 95 | Ctn | 7/25 | 0 | -106 | 0 | 13 | 0 | 3 | 750K | ST |

Southwest Area (PL 2)
New fires:
20
New large incidents: 0
Uncontained large fires: 3
Type 2 IMTs committed: 2
Hermits Peak, Santa Fe NF, USFS. IMT 2 (SW Team 4) and IMT 2 (SW Team 5). Twelve miles northwest of Las Vegas, NM. Hardwood litter and timber. Minimal fire behavior. Area, road and trail closures in effect.

Committee, Coconino NF, USFS. Three miles southeast of Sedona, AZ. Chaparral, short grass and timber. Moderate fire behavior with isolated torching, backing and flanking. Area, road and trail closures in effect.

Casner, Coconino NF, USFS. Eight miles southeast of Village of Oak Creek, AZ. Chaparral, brush and tall grass. No new information. Last report unless new information is received.

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Hermits Peak | NM-SNF | 341,735 | 0 | 94 | Ctn | 7/31 | 645 | -9 | 10 | 6 | 1 | 903 | 284M | FS |
| Committee | AZ-COF | 335 | 54 | 49 | Ctn | 7/31 | 88 | -26 | 2 | 2 | 4 | 0 | 1.4M | FS |
| Casner | AZ-COF | 301 | --- | 90 | Ctn | UNK | 4 | --- | 0 | 1 | 0 | 0 | 220K | FS |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pine Peak | AZ-CRD | 825 | 360 | 0 | Comp | 8/13 | 51 | 25 | 1 | 2 | 2 | 0 | 170K | BLM |
| Dragon | AZ-GCP | 200 | --- | 0 | Comp | 9/1 | 58 | --- | 1 | 3 | 1 | 0 | 20K | NPS |
| Potrillo | NM-LCD | 2,700 | --- | 70 | Comp | UNK | 14 | -- | 2 | 1 | 0 | 0 | 15K | BLM |

CRD - Colorado River District, BLM GCP - Grand Canyon NP, NPS LCD - Las Cruces Field Office, BLM

New fires: 9
New large incidents: 0
Uncontained large fires: 3
Casino, Pine Ridge Agency, BIA. Seventeen miles northwest of Pine Ridge, SD. Timber and brush. Moderate fire behavior. Structures threatened.

MM 26, Nebraska Forest Service. Twelve miles northwest of McCook, NE. Hardwood litter. Moderate fire behavior. Residences threatened.

Monday Creek, Medicine Bow-Routt NF, Thunder Basin National Grassland, USFS. Thirty-three miles northwest of Wheatland, WY. 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 |  |  |  |
| Casino | SD-PRA | 12,636 | 0 | 79 | Ctn | 8/6 | 60 | 45 | 4 | 10 | 0 | 1 | 200K | BIA |
| MM 26 | NE-NES | 757 | 0 | 85 | Ctn | 7/24 | 77 | 0 | 0 | 23 | 0 | 0 | NR | ST |
| Monday Creek | WY-MRF | 653 | 0 | 95 | Ctn | 8/1 | 12 | 0 | 0 | 0 | 0 | 0 | NR | FS |
| Elk Creek CA | SD-MDX | 828 | 0 | 100 | Ctn | --- | 2 | -50 | 0 | 1 | 0 | 0 | 5K | CNTY |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sand Springs | WY-COX | 3,193 | -2 | 80 | Comp | 7/23 | 5 | -27 | 0 | 1 | 0 | 0 | NR | CNTY |

MDX - Meade County COX - Converse County

## Northern Rockies Area (PL 2)

## New fires: 1

New large incidents: 0
Uncontained large fires:
Wall, Miles City Field Office, BLM. Started on private land 28 miles southwest of Ashland, MT. Timber and short grass. Active fire behavior with torching and spotting. Structures threatened.

Express, Nez Perce Tribe. Five miles northeast of Lewiston, ID. Tall grass and brush. No new information. Last report unless new information is received.

| 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 |  |  |  |
| Wall | MT-MCD | 1,700 | 1200 | 20 | Ctn | 7/24 | 32 | 49 | 2 | 11 | 0 | 0 | 100K | PRI |
| Express | ID-NPT | 1,200 | --- | 0 | Ctn | UNK | 0 | --- | 0 | 0 | 0 | 0 | 850K | TRI |
| *Pospisil | MT-LG08 | 376 | --- | 100 | Ctn | UNK | 8 | --- | 0 | 1 | 0 | 0 | 5K | ST |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hog Trough | MT-BRF | 523 | 23 | 9 | Comp | 10/15 | 53 | 0 | 2 | 1 | 0 | 0 | 250K | FS |

LG08 - Fergus County BRF - Bitterroot NF, USFS

## Northern California Area (PL 2)

New fires:
25
New large incidents:
0
Uncontained large fires:
Leilani, U.S. Army Garrison Hawaii-Pohakuloa Training Area, DOD. Twenty miles south of Waimea, HI. Tall grass and chaparral. Minimal fire behavior with creeping, flanking and backing.

| 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 |  |  |  |
| Leilani | HI-PTYQ | 2,368 | 1,568 | 60 | Ctn | 7/24 | 37 | 3 | 2 | 2 | 0 | 0 | 5 K | DOD |

## Northwest Area (PL 1)

New fires:6

New large incidents: 0
Uncontained large fires:
Stayman, Southeast Region, WA DNR. Five miles southwest of Chelan, WA. Tall grass and brush. No new information. Last report unless new information is received.

| 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 |  |  |  |
| Stayman | WA-SES | 1,200 | --- | 80 | Ctn | UNK | 42 | --- | 0 | 11 | 0 | 0 | 460K | ST |

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 | 1,124 | 0 | 0 | 64 | 0 | $\mathbf{1 , 1 8 9}$ |
| Northwest Area | FIRES | 0 | 1 | 0 | 0 | 5 | 0 | $\mathbf{6}$ |
|  | ACRES | 0 | 1 | 0 | 0 | 2 | 0 | $\mathbf{3}$ |
| Northern California Area | FIRES | 0 | 1 | 0 | 0 | 22 | 2 | $\mathbf{2 5}$ |
|  | ACRES | 0 | 2 | 0 | 0 | 41 | 0 | $\mathbf{4 3}$ |
| Southern California Area | FIRES | 1 | 0 | 3 | 0 | 18 | 3 | $\mathbf{2 5}$ |
|  | ACRES | 0 | 0 | 1 | 0 | 56 | 2 | $\mathbf{5 9}$ |
| Northern Rockies Area | FIRES | 0 | 0 | 0 | 0 | 1 | 0 | $\mathbf{1}$ |
|  | ACRES | 0 | 1,200 | 0 | 0 | 15 | 0 | $\mathbf{1 , 2 1 5}$ |
| Great Basin Area | FIRES | 0 | 5 | 0 | 0 | 4 | 1 | $\mathbf{1 0}$ |
|  | ACRES | 0 | 1,606 | 0 | 0 | 0 | 2,972 | $\mathbf{4 , 5 7 8}$ |
| Rocky Mountain Area | FIRES | 1 | 2 | 0 | 0 | 2 | 15 | $\mathbf{2 0}$ |
|  | ACRES | 0 | 9 | 0 | 0 | 3 | 4.2 | $\mathbf{1 6}$ |
| Eastern Area | ACRES | 29 | 0 | 0 | 0 | 1 | 2 | $\mathbf{3 2}$ |
|  | FIRES | 0 | 0 | 0 | 0 | 3 | 2 | $\mathbf{5}$ |
| TOTAL FIRES: | ACRES | 0 | 0 | 0 | 0 | 32 | 0 | $\mathbf{3 2}$ |
| TOTAL ACRES: | FIRES | 3 | 0 | 0 | 0 | 15 | 2 | $\mathbf{2 0}$ |
|  | ACRES | 175 | 0 | 0 | 0 | 107 | 1 | $\mathbf{2 8 4}$ |
|  |  | $\mathbf{8}$ | $\mathbf{9}$ | $\mathbf{3}$ | $\mathbf{0}$ | $\mathbf{7 3}$ | $\mathbf{2 8}$ | $\mathbf{1 2 1}$ |
| $\mathbf{2 0 5}$ | $\mathbf{3 , 9 4 2}$ | $\mathbf{1}$ | $\mathbf{0}$ | $\mathbf{3 2 3}$ | $\mathbf{2 , 9 8 1}$ | $\mathbf{7 , 4 5 3}$ |  |  |

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

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 178 | 0 | 0 | 320 | 28 | $\mathbf{5 2 6}$ |
|  | ACRES | 0 | $1,447,299$ | 0 | 0 | $1,554,467$ | 10 | $\mathbf{3 , 0 0 1 , 7 7 6}$ |
| Northwest Area | FIRES | 90 | 94 | 12 | 4 | 376 | 147 | $\mathbf{7 2 3}$ |
|  | ACRES | 1,049 | 43,167 | 25 | 0 | 1,572 | 35 | $\mathbf{4 5 , 8 5 1}$ |
| Northern California Area | FIRES | 6 | 14 | 3 | 7 | 1,799 | 124 | $\mathbf{1 , 9 5 3}$ |
|  | ACRES | 2 | 170 | 5 | 43 | 13,154 | 330 | $\mathbf{1 3 , 7 0 5}$ |
| Southern California Area | FIRES | 18 | 32 | 7 | 18 | 2,448 | 280 | $\mathbf{2 , 8 0 3}$ |
|  | ACRES | 13 | 285 | 102 | 850 | 17,444 | 2,003 | $\mathbf{2 0 , 6 9 9}$ |
| Northern Rockies Area | FIRES | 211 | 15 | 3 | 0 | 402 | 121 | $\mathbf{7 5 2}$ |
|  | ACRES | 2,072 | 1,722 | 207 | 0 | 3,398 | 747 | $\mathbf{8 , 1 4 7}$ |
| Great Basin Area | FIRES | 20 | 339 | 3 | 23 | 442 | 145 | $\mathbf{9 7 2}$ |
|  | ACRES | 41 | 17,410 | 0 | 27 | 35,025 | 61,666 | $\mathbf{1 1 4 , 1 7 1}$ |
| Southwest Area | FIRES | 346 | 157 | 2 | 21 | 495 | 621 | $\mathbf{1 , 6 4 2}$ |
|  | ACRES | 41,052 | 12,100 | 0 | 406 | 159,575 | 756,662 | $\mathbf{9 6 9 , 7 9 7}$ |
| Rocky Mountain Area | FIRES | 231 | 185 | 12 | 10 | 855 | 176 | $\mathbf{1 , 4 6 9}$ |
|  | ACRES | 17,544 | 3,409 | 130 | 573 | 170,671 | 8,043 | $\mathbf{2 0 0 , 3 7 0}$ |
| Eastern Area | FIRES | 87 | 0 | 20 | 10 | 4,659 | 300 | $\mathbf{5 , 0 7 6}$ |
|  | ACRES | 253 | 0 | 680 | 12 | 38,515 | 2,868 | $\mathbf{4 2 , 3 2 9}$ |
| TOTAL FIRES: | FIRES | 621 | 4 | 20 | 59 | 20,591 | 563 | $\mathbf{2 1 , 8 5 8}$ |
| TOTAL ACRES: | ACRES | 98,189 | 88 | 5,276 | 2,653 | 985,223 | 37,746 | $\mathbf{1 , 1 2 9 , 1 7 7}$ |
|  |  | $\mathbf{1 , 6 3 0}$ | $\mathbf{1 , 0 1 8}$ | $\mathbf{8 2}$ | $\mathbf{1 5 2}$ | $\mathbf{3 2 , 3 8 7}$ | $\mathbf{2 , 5 0 5}$ | $\mathbf{3 7 , 7 7 4}$ |
| $\mathbf{1 6 0 , \mathbf { 2 1 7 }}$ | $\mathbf{1 , 5 2 5 , 6 5 2}$ | $\mathbf{6 , 4 2 6}$ | $\mathbf{4 , 5 6 5}$ | $\mathbf{2 , 9 7 9 , 0 4 7}$ | $\mathbf{8 7 0 , 1 1 4}$ | $\mathbf{5 , 5 4 6 , 0 2 4}$ |  |  |


| Ten Year Average Fires (2012 - 2021 as of today) | 31,824 |
| :--- | :---: |
| Ten Year Average Acres (2012 - 2021 as of today) | $\mathbf{3 , 1 6 2 , 6 5 9}$ |

**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/

Canadian Fires and Hectares

| PROVINCES | FIRES <br> YESTERDAY | HECTARES <br> YESTERDAY | FIRES <br> YEAR-TO-DATE | HECTARES <br> YEAR-TO- <br> DATE |
| :--- | :---: | :---: | :---: | :---: |
| BRITISH COLUMBIA | 18 | 7 | 316 | 11,173 |
| YUKON TERRITORY | 0 | 4,613 | 271 | 168,408 |
| ALBERTA | 33 | 10,862 | 633 | 104,636 |
| NORTHWEST TERRITORY | 6 | 29,042 | 173 | 348,201 |
| SASKATCHEWAN | 14 | 55,384 | 283 | 211,650 |
| MANITOBA | 10 | 42,038 | 112 | 133,518 |
| ONTARIO | 9 | 7 | 149 | 2,415 |
| QUEBEC | 4 | 0 | 310 | 29,569 |
| NEWFOUNDLAND | 6 | 66 | 53 | 759 |
| NEW BRUNSWICK | 1 | 0 | 163 | 132 |
| NOVA SCOTIA | 0 | 0 | 92 | 3,363 |
| PRINCE EDWARD ISLAND | 0 | 0 | 2 | 0 |
| NATIONAL PARKS | 3 | 5 | 49 | 6,443 |
| TOTALS | 104 | 142,024 | 2,631 | $1,020,267$ |

*1 Hectare = 2.47 Acres

Predictive Services Discussion: A weak low will move inland across the Pacific Northwest today, keeping temperatures in that region near normal. Scattered thunderstorms are expected this afternoon along the Canadian border in Washington, Idaho and western Montana as the low progresses eastward. The northern Plains and the northern and western portions of the Great Basin will continue to experience hot, dry and breezy conditions. Severe thunderstorms are expected in portions of the Upper Midwest, with strong winds and hail possible. Across the southern Plains and northern Texas, temperatures will rise a few degrees, for highs between $100-105^{\circ}$ F. Scattered thunderstorms are possible in southeastern Texas, southern Louisiana and eastward along the Gulf Coast. Monsoonal moisture will remain primarily south and east of the Four Corners this afternoon, limiting most thunderstorm activity to the Colorado Rockies, and elevated terrain of the Southwest. California will see another day of above normal temperatures statewide.
http://www.predictiveservices.nifc.gov/outlooks/outlooks.html

This Day in History is a brief summary of a powerful learning opportunity and is not intended to second guess or be judgmental of decisions and actions. Put yourself in the following situation as if you do not know the outcome. What are the conditions? What are you thinking? What are YOU doing?
Elk Complex Helicopter Accident (California) - July 23, 2007

Incident Summary: A handcrew was assigned to mop up on the Elk Complex. The crew's superintendent requested blivets through the Division Supervisor (DIVS) to support the operation. A medium helicopter would deliver the blivets by longline.

Two days before the accident: The DIVS anchors a fluorescent panel to the ground (used for indicating landing and drop zones) for the handcrew to use. The terrain in the area consisted of steep slopes and trees from 75 to 200 feet tall.
Day before the accident: The crew prepared for blivet delivery. The location of the panel remained as placed by the DIVS. The helicopter made the blivet drop close to the panel. The crew member who is marshaling warns the pilot about the proximity of one tree located to the right and upslope of the panel. Concerned with their own safety, two ground crew members distance themselves from the blivet drop site. The division safety officer visited the site after the blivet delivery. There was no discussion regarding the drop zone location or recognized hazards. At the After Action Review (AAR) in camp that evening, there was no mention of it. Additional blivets and backhaul were requested by the crew superintendent through the DIVS for the following day.
Day of the accident: The pilot was informed that he would be delivering more blivets to the same drop zone. Two crew members, not on site the previous day, staff the drop site. The panel remained in the same location as the previous day. Though the helicopter was equipped with a 150 foot longline, the marshaller communicates with the DIVS that a longer longline is recommended. By the time the recommendation was transmitted to the helibase, the helicopter was en route with blivets. Due to radio traffic, the marshaller and pilot did not communicate until the helicopter was on final approach to the drop site. Crew members witness the helicopter drift to the right as the blivets are set down and the main rotor strike the tall tree. The longline and the blivets remain attached as the helicopter turns left and flies downhill, impacting trees as it falls to the ground. The helicopter was destroyed. Though crew members provide assistance, the pilot was killed.

## Discussion Points:

Lookouts - In medium helicopters many pilots fly external load missions from the left seat, leaning left out the bubble window. This decreases the pilot's ability to see to the right of the aircraft. As ground personnel working with helicopters, you may have a view of hazards that the pilot does not.

- If you are giving a new pilot a briefing about hazards in your area, what will your emphasis points be?
Communications - During a post-accident interview, two crew members stated that they were so concerned about the potential for an accident that they briefed each other three times on what action would be taken in the event of an accident.
- Discuss some of the reasons that people do not speak up when they see something wrong.
- During your work today, you may only get one chance to communicate a hazard before an accident happens. Identify how you and your crew will combat the reluctance to verbalize hazards.
There was a wider open spot a short way down the line that would have made a better drop site, but the DIVS had placed the panel in a convenient spot for the crews and did not communicate that he did not intend it to be the drop site for the blivets.
- Discuss how your crew leader wants crew members to speak up with questions, ideas, and solutions.

Escape Routes - We strive to work as safe as possible, but when things go wrong we need a way out. Just as with fire and felling, pilots in aircraft and the ground crews working with them need to establish escape routes for the aircraft and the ground crew.
Safety Circle - The helicopter's main rotor impacted the top 15 feet of a 165 -foot tree. This means the helicopter's safety circle was not big enough to remain clear of hazards (a safety circle is generally recognized as $11 / 2$ times the rotor diameter and is used for keeping a safe distance from hazards both on the ground and inflight).

- Using your Incident Response Pocket Guide (IRPG) PMS 461, identify the minimum size of a safety circle for a medium helicopter.
- What are some ways to estimate the height of a tree?
- What are some options you have as a ground crew to improve a drop site with a hazardous tree?
- What are some options you have as a ground crew if you have an unsafe condition at the drop site and the helicopter is en route?
- What immediate actions do you take as a ground crew at a drop site if the helicopter is getting too close to a hazard?
- Could asking the pilot to do a recon of the drop site have potentially changed the outcome of this accident?

Resources: 2007 USFS A 200 Accident Review pg. 29; NWCG Standards for Helicopter Operations, PMS 510; NTSB Summary: Incident Response Pocket Guide (IRPG), PMS 461
Have an idea? Have feedback? Share it.
EMAIL I Facebook | URL: https://www.nwcg.gov/committees/6-Minutes-for-safety
MAIL: 6 Minutes for Safety Subcommittee • 3833 S. Development Ave • Boise, ID 83705 | FAX: 208-387-5250

