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 (114 fires)
98

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 87 fires being managed under a strategy other than full suppression.
**Uncontained large fires include only fires being managed under a full suppression strategy.
Link to Geographic Area daily reports.
Link to Understanding the IMSR.

| Active Incident Resource Summary |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GACC | Incidents | Cumulative <br> Acres | Crews | Engines | Helicopters | Total <br> Personnel | Change in <br> Personnel |
| AICC | 12 | $1,735,365$ | 37 | 12 | 22 | 1,536 | -24 |
| NWCC | 2 | 1,583 | 0 | 14 | 0 | 63 | 0 |
| ONCC | 3 | 5,278 | 3 | 3 | 0 | 74 | 30 |
| OSCC | 2 | 5,277 | 29 | 63 | 10 | 1,430 | -180 |
| NRCC | 5 | 1,097 | 10 | 14 | 6 | 345 | 119 |
| GBCC | 11 | 86,555 | 34 | 80 | 21 | 1,404 | 114 |
| SWCC | 10 | 703,238 | 18 | 19 | 9 | 945 | -28 |
| RMCC | 6 | 18,072 | 5 | 57 | 2 | 309 | 104 |
| EACC | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SACC | 30 | 44,951 | 2 | 58 | 3 | 409 | -43 |
| Total | $\mathbf{8 1}$ | $\mathbf{2 , 6 0 1 , 4 1 6}$ | $\mathbf{1 3 8}$ | $\mathbf{3 2 0}$ | $\mathbf{7 3}$ | $\mathbf{6 , 5 1 5}$ | $\mathbf{9 2}$ |

Alaska Area (PL 3)
New fires: 1
New large incidents: $\quad 1$
Uncontained large fires: 1
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.

Billy Creek, Tok Area, Alaska DOF. Seventeen miles northeast of Dry Creek, AK. Closed timber litter. Minimal fire behavior with backing, creeping and smoldering. Reduction in acreage due to more accurate mapping. Last report unless significant activity occurs.

* Christian, Upper Yukon Zone, BLM. Started on Native Corporation land 23 miles east of Venetie, AK. Timber. Minimal fire behavior. Last narrative report unless significant activity occurs.

AK-TAD-000532, Tanana Zone, BLM. Previously reported incident. Started on state land 38 miles northwest of Alatna, AK. Timber and short grass. Minimal fire behavior. Last narrative report unless significant activity occurs.

Kyikhgyit, Tanana Zone, BLM. Previously reported incident. Started on Native Corporation land 22 miles northwest of Hughes, AK. Timber and short grass. Minimal fire behavior. Last narrative report unless significant activity occurs.

North Fork, Upper Yukon Zone, BLM. Previously reported incident. Started on state land 18 miles southwest of Chandalar, AK. Timber and short grass. Minimal fire behavior. Structures threatened. Last narrative report unless significant activity occurs.

Schilling Creek, Upper Yukon Zone, BLM. Previously reported incident. Four miles east of Caro, AK. Timber and short grass. Minimal fire behavior. Last narrative report unless significant activity occurs.

Fanny Mountain, Upper Yukon Zone, BLM. Previously reported incident. Fifty-three miles east of Circle, AK. Timber and short grass. Minimal fire behavior. Structures threatened. Last narrative report unless significant activity occurs.

| 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 |  |  |  |
| Clear | AK-FAS | 72,171 | 0 | 63 | Comp | 7/30 | 528 | 11 | 13 | 10 | 3 | 19 | 21M | ST |
| Bean Complex | AK-TAD | 193,766 | 96 | 44 | Comp | 10/1 | 248 | 3 | 5 | 0 | 3 | 0 | 10M | ST |
| Dalton Highway Complex | AK-TAD | 89,100 | 0 | 40 | Comp | 8/31 | 218 | -4 | 5 | 2 | 2 | 0 | 4.4M | BLM |
| Billy Creek | AK-TAS | 97 | -12 | 80 | Ctn | 8/1 | 73 | -5 | 2 | 0 | 2 | 0 | 563K | ST |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| * Christian | AK-UYD | 818 | --- | 0 | Comp | 9/30 | 0 | --- | 0 | 0 | 0 | 0 | NR | TRI |


| 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 |  |  |  |
| AK-TAD-000532 | AK-TAD | 5,482 | 2,329 | 0 | Comp | 9/30 | 0 | 0 | 0 | 0 | 0 | 0 | NR | ST |
| Kyikhgyit | AK-TAD | 9,947 | 2,034 | 0 | Comp | 9/30 | 0 | -6 | 0 | 0 | 0 | 0 | NR | TRI |
| North Fork | AK-UYD | 59,438 | 4,318 | 0 | Comp | 10/1 | 0 | 0 | 0 | 0 | 0 | 0 | NR | ST |
| Schilling Creek | AK-UYD | 53,139 | 2,313 | 0 | Comp | 10/1 | 0 | 0 | 0 | 0 | 0 | 0 | NR | BLM |
| Fanny Mountain | AK-UYD | 20,375 | 4,307 | 0 | Comp | 10/1 | 0 | 0 | 0 | 0 | 0 | 0 | NR | BLM |
| Middle Tanana Complex | AK-DAS | 60,861 | 0 | 0 | Comp | 10/31 | 80 | -1 | 3 | 0 | 1 | 0 | 3M | ST |
| Paradise Complex | AK-TAD | 277,539 | -683 | 65 | Comp | 9/1 | 56 | -22 | 2 | 0 | 2 | 0 | 2.2M | BLM |
| Slathtouka | AK-TAD | 9,927 | 0 | 68 | Comp | 9/30 | 65 | -7 | 2 | 0 | 2 | 0 | 1.4M | BLM |
| Minnkohwin | AK-TAD | 7,163 | 0 | 0 | Comp | 10/1 | 0 | 0 | 0 | 0 | 0 | 0 | NR | FWS |
| Kichaiakaka | AK-TAD | 2,311 | 0 | 0 | Comp | 9/30 | 0 | 0 | 0 | 0 | 0 | 0 | NR | NPS |
| Little Mud West | AK-TAD | 2,039 | 306 | 0 | Comp | 9/30 | 0 | 0 | 0 | 0 | 0 | 0 | NR | FWS |
| Pingaluk | AK-TAD | 629 | 0 | 0 | Comp | 9/30 | 0 | 0 | 0 | 0 | 0 | 0 | NR | NPS |
| Hard Luck | AK-UYD | 2,436 | 15 | 0 | Comp | 9/30 | 0 | 0 | 0 | 0 | 0 | 0 | NR | TRI |
| Tatlawiksuk | AK-SWS | 229,439 | 0 | 0 | Comp | 10/31 | 0 | 0 | 0 | 0 | 1 | 0 | 72K | BLM |
| Submarine Creek | AK-SWS | 35,939 | 286 | 0 | Comp | 10/31 | 0 | 0 | 0 | 0 | 0 | 24 | 184K | ST |
| Pack | AK-UYD | 29,970 | 499 | 0 | Comp | 10/1 | 0 | 0 | 0 | 0 | 0 | 0 | NR | BLM |
| Biederman | AK-UYD | 6,707 | -107 | 0 | Comp | 10/1 | 0 | -22 | 0 | 0 | 0 | 0 | NR | NPS |
| Waterfall | AK-UYD | 5,931 | 164 | 0 | Comp | 10/1 | 0 | 0 | 0 | 0 | 0 | 0 | NR | TRI |
| Tolstine Creek | AK-SWS | 3,542 | 0 | 0 | Comp | 10/31 | 0 | 0 | 0 | 0 | 0 | 0 | 18K | ST |
| South Fork Kuskokwim | AK-SWS | 2,866 | 919 | 0 | Comp | 10/31 | 0 | 0 | 0 | 0 | 0 | 0 | 17K | ST |
| Lansing Creek | AK-UYD | 56,354 | 271 | 0 | Comp | 10/1 | 0 | 0 | 0 | 0 | 0 | 0 | NR | FWS |
| Hardscrabble Creek | AK-SWS | 2,514 | 0 | 0 | Comp | 10/31 | 0 | 0 | 0 | 0 | 0 | 0 | 2K | ST |
| Bearman | AK-UYD | 596 | 74 | 0 | Comp | 10/1 | 0 | -7 | 0 | 0 | 0 | 0 | NR | TRI |
| Goose | AK-UYD | 5,185 | 347 | 0 | Comp | 10/1 | 0 | 0 | 0 | 0 | 0 | 0 | NR | FWS |
| Paddle | AK-UYD | 31,073 | 306 | 0 | Comp | 10/1 | 0 | 0 | 0 | 0 | 0 | 0 | NR | FWS |
| Koness | AK-UYD | 7,244 | 49 | 0 | Comp | 10/1 | 0 | 0 | 0 | 0 | 0 | 0 | NR | FWS |
| Runt | AK-UYD | 470 | 17 | 0 | Comp | 10/1 | 0 | 0 | 0 | 0 | 0 | 0 | NR | BLM |
| Fourth of July Creek | AK-SWS | 51,146 | 0 | 2 | Comp | 10/31 | 0 | 0 | 0 | 0 | 0 | 0 | 68K | ST |
| Iowithla River | AK-SWS | 42,880 | 0 | 0 | Comp | 10/31 | 0 | 0 | 0 | 0 | 0 | 0 | 198K | ST |
| Kokwok | AK-SWS | 31,497 | 0 | 0 | Comp | 10/31 | 0 | 0 | 0 | 0 | 0 | 0 | 13K | ST |
| Sawpit Creek | AK-SWS | 26,243 | 0 | 0 | Comp | 10/31 | 0 | 0 | 0 | 0 | 0 | 0 | 61K | ST |
| Pauls Creek | AK-SWS | 17,948 | 0 | 0 | Comp | 10/31 | 0 | 0 | 0 | 0 | 0 | 0 | 4K | ST |
| Contact Creek | AK-SWS | 10,654 | 0 | 0 | Comp | 10/31 | 0 | 0 | 0 | 0 | 0 | 0 | 25K | NPS |
| Tuklung River | AK-SWS | 6,591 | 0 | 0 | Comp | 10/31 | 0 | 0 | 0 | 0 | 0 | 0 | 21K | FWS |
| Fork Creek | AK-SWS | 2,741 | 0 | 0 | Comp | 10/31 | 0 | 0 | 0 | 0 | 0 | 0 | 8K | FWS |
| Ongoke River | AK-SWS | 1,426 | 0 | 0 | Comp | 10/31 | 0 | 0 | 0 | 0 | 0 | 0 | 1K | FWS |
| Ongivinuk River | AK-SWS | 735 | 0 | 10 | Comp | 10/31 | 0 | 0 | 0 | 0 | 0 | 0 | 4K | ST |
| Ponglevik River | AK-SWS | 3,081 | 0 | 0 | Comp | 10/31 | 0 | 0 | 0 | 0 | 0 | 0 | 4K | FWS |
| Redstar | AK-TAD | 1,288 | 99 | 0 | Comp | 9/30 | 0 | 0 | 0 | 0 | 0 | 0 | NR | NPS |


| 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 |  |  |  |
| Grayling | AK-UYD | 1,088 | 556 | 0 | Comp | 9/30 | 0 | 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 |
| Lime Complex | AK-SWS | 865,620 | 0 | 100 | Comp | --- | 99 | -8 | 0 | 0 | 5 | 8 | 12.6M | ST |
| Little Chena River | AK-FAS | 122 | --- | 100 | Comp | --- | 62 | --- | 3 | 0 | 0 | 0 | 800 K | ST |

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

Great Basin Area (PL 3)
New fires:
12
New large incidents: 2
Uncontained large fires: 3
Type 1 IMTs committed: 1
Type 2 IMTs committed: 1
Moose, Salmon-Challis NF, USFS. IMT 1 (GB Team 2). Seventeen miles northwest of Salmon, ID. Timber, grass and brush. Active fire behavior with uphill runs, spotting and backing. Numerous structures threatened. Area, road and trail closures in effect.

Halfway Hill, South Central Area, Utah DOF. IMT 2 (GB Team 4). 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.

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 creeping and smoldering. Area, road and trail closures in effect.

* Wolf Fang, Salmon-Challis NF, USFS. Thirty-five miles northwest of Salmon, ID. Timber, grass and brush. Minimal fire behavior with single tree torching, creeping and backing. Last narrative report unless significant activity occurs.
* Woodtick, Salmon-Challis NF, USFS. Twenty-seven miles west of Challis, ID. Timber, grass and brush. Moderate fire behavior with single tree torching, creeping and 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 |  |  |  |
| Moose | ID-SCF | 20,648 | 4,067 | 0 | Ctn | 8/30 | 690 | 173 | 19 | 39 | 9 | 0 | 2.1M | FS |
| Halfway Hill | UT-SCS | 11,728 | 3 | 62 | Comp | 9/15 | 388 | -2 | 8 | 14 | 6 | 2 | 9.1M | ST |
| Wildcat | NV-HTF | 21,429 | 0 | 98 | Ctn | 7/24 | 20 | -119 | 0 | 3 | 1 | 0 | 3.5M | FS |
| Jacob City | UT-NWS | 4,114 | 0 | 95 | Ctn | 7/24 | 53 | -5 | 1 | 2 | 1 | 0 | 5.3 M | 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 | 150 | --- | 0 | Comp | 9/1 | 54 | --- | 2 | 0 | 2 | 0 | 120K | FS |
| Goshute | NV-EKD | 1,966 | 0 | 90 | Comp | 7/22 | 0 | -21 | 0 | 0 | 0 | 0 | 2.5M | BLM |

EKD - Elko District, BLM
Southern Area (PL 3)
New fires: 14
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 nine miles southwest of Linden, TX. Short grass and brush. Active fire behavior with short crown runs, flanking and group torching. Residences and energy infrastructure threatened. Area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

1148, Texas A\&M Forest Service. Started on private land 15 miles southeast of Graham, TX. Timber, brush and tall grass. Moderate fire behavior with smoldering and backing. Numerous structures threatened. Area, road and trail closures in effect. Reduction in acreage due to more accurate mapping. Precipitation occurred over the fire area yesterday.

Pine Ridge, Oklahoma DOF. Twenty-four miles northeast of Antlers, OK. Brush, closed timber litter and short grass. Active fire behavior with spotting and creeping.

West Bend, Texas A\&M Forest Service. Started on private land six miles southeast of Wichita Falls, TX. Tall grass and brush. Minimal fire behavior with smoldering. Numerous structures threatened.

Salt Fork, Oklahoma DOF. Two miles southeast of Mangum, OK. Timber, tall grass and brush. Minimal fire behavior with smoldering. Structures threatened. Precipitation occurred over the fire area yesterday.

Caney Mountain, Oklahoma DOF. Twenty-two miles east of Antlers, OK. Timber, hardwood litter and short grass. Moderate fire behavior with creeping and smoldering. 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.

King Creek, Texas A\&M Forest Service. Started on private land five miles northwest of Kemp, TX. Grass and brush. Minimal fire behavior with smoldering.

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

720, Oklahoma DOF. Nine miles north of Watonga, OK. Tall grass and timber. Minimal fire behavior with smoldering and single tree torching.

| 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 | 6,705 | 366 | 10 | Ctn | 7/27 | 189 | 62 | 0 | 20 | 0 | 16 | NR | PRI |
| 1148 | TX-TXS | 457 | -43 | 50 | Ctn | 7/31 | 74 | 19 | 1 | 7 | 2 | 10 | NR | PRI |
| Pine Ridge | OK-OKS | 595 | 30 | 80 | Ctn | 7/22 | 4 | -12 | 0 | 2 | 0 | 0 | 21K | ST |
| West Bend | TX-TXS | 6,522 | 0 | 98 | Ctn | 7/26 | 1 - | 12 | 0 | 0 | 0 | 0 | NR | PRI |
| Salt Fork | OK-OKS | 430 | 0 | 85 | Ctn | 7/22 | 9 | -41 | 0 | 3 | 0 | 0 | 41K | ST |
| Caney Mountain | OK-OKS | 501 | 0 | 50 | Ctn | 7/23 | 1 | -15 | 0 | 0 | 0 | 1 | 33K | ST |
| Honey Creek | TX-TXS | 273 | 0 | 70 | Ctn | 7/25 | 34 | 0 | 1 | 4 | 1 | 0 | NR | PRI |
| King Creek | TX-TXS | 458 | 0 | 99 | Ctn | 7/22 | 1 | -3 | 0 | 0 | 0 | 0 | NR | PRI |
| Nelson Creek | TX-TXS | 1,887 | 35 | 90 | Ctn | 7/25 | 15 | 4 | 0 | 2 | 0 | 0 | NR | PRI |
| 720 | OK-OKS | 10,000 | 0 | 70 | Ctn | 7/23 | 14 | -20 | 0 | 4 | 0 | 5 | 1M | ST |
| * 4 Mile Creek | FL-FLS | 525 | --- | 100 | Ctn | --- | 20 | --- | 0 | 3 | 0 | 0 | NR | PRI |
| $\begin{aligned} & \text { * Henderson } \\ & 4069 \\ & \hline \end{aligned}$ | TX-TXS | 166 | --- | 100 | Ctn | --- | 1 | --- | 0 | 0 | 0 | 0 | NR | PRI |
| Nethery Road | TX-TXS | 3,262 | 0 | 100 | Ctn | --- | 1 | -30 | 0 | 0 | 0 | 0 | NR | PRI |
| East County | TX-TXS | 403 | 0 | 100 | Ctn | --- | 1 | -9 | 0 | 0 | 0 | 0 | NR | PRI |
| Stanifer Branch | TX-TXS | 160 | 0 | 100 | Ctn | --- | 1 | -3 | 0 | 0 | 0 | 3 | NR | PRI |

FLS - Florida Forest Service

## Southern California Area (PL 2)

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

24
0
2
2

Washburn, Yosemite NP, NPS. Transfer of command from IMT 2 (CA Team 13) to IMT 2 (CA Team 15) will occur today. Three miles southeast of Wawona, CA. Timber, closed timber litter and brush. Active fire behavior with creeping and backing. Numerous structures threatened. Area, road and trail closures in effect.

Agua, Madera-Mariposa-Merced Unit, Cal Fire. Three miles west of Mariposa, CA. Tall grass and brush. 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 |  |  |  |
| Washburn | CA-YNP | 4,856 | 0 | 58 | Ctn | 7/31 | 1,324 | -6 | 29 | 50 | 10 | 0 | 25.9M | NPS |
| Agua | CA-MMU | 421 | 0 | 80 | Ctn | 7/25 | 106 | -174 | 0 | 13 | 0 | 3 | 500K | ST |

## Southwest Area (PL 2)

New fires:18

New large incidents: 1
Uncontained large fires: 3
Type 2 IMTs committed: 2
Hermits Peak, Santa Fe NF, USFS. IMT 2 (SW Team 4). IMT 2 (SW Team 5) mobilizing. Twelve miles northwest of Las Vegas, NM. Hardwood litter and timber. Minimal fire behavior with smoldering. Area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

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. Precipitation occurred over the fire area yesterday.

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.

* Dragon, Grand Canyon National Park, NPS. Forty-seven miles northwest of Cameron, AZ. Timber and closed timber litter. Active fire behavior with creeping and 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 |  |  |  |
| Hermits Peak | NM-SNF | 341,735 | 0 | 93 | Ctn | 7/31 | 654 | -4 | 11 | 5 | 1 | 903 | 284M | FS |
| Committee | AZ-COF | 281 | 0 | 29 | Ctn | 7/31 | 114 | 0 | 3 | 3 | 4 | 0 | 1.3M | 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 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| * Dragon | AZ-GCP | 200 | --- | 0 | Comp | 9/1 | 58 | --- | 1 | 3 | 1 | 0 | 20K | NPS |
| Pine Peak | AZ-CRD | 465 | 168 | 0 | Comp | 8/13 | 26 | --- | 0 | 2 | 2 | 0 | 100K | BLM |
| Potrillo | NM-LCD | 2,700 | --- | 70 | Comp | UNK | 14 | --- | 2 | 1 | 0 | 0 | 15K | BLM |

CRD - Colorado River District, BLM LCD - Las Cruces Field Office, BLM

## Rocky Mountain Area (PL 2)

## New fires: <br> 13

New large incidents: 1
Uncontained large fires: 5

Casino, Pine Ridge Agency, BIA. Seventeen miles northwest of Pine Ridge, SD. Timber and brush. Active fire behavior. Structures threatened. Evacuations in effect.

Sand Springs, Converse County. Twenty-four miles northeast of Casper, WY. Tall grass and brush. Moderate fire behavior. Energy infrastructure threatened.

MM 26, Nebraska Forest Service. Twelve miles northwest of McCook, NE. Hardwood litter. Extreme fire behavior. Residences threatened. Reduction in acreage due to more accurate mapping.

Monday Creek, Medicine Bow-Routt NF, Thunder Basin National Grassland, USFS. Thirty-three miles northwest of Wheatland, WY. Timber. Minimal fire behavior.

* Elk Creek CA, Meade County. Eighteen miles northeast of Rapid City, SD. Grass. Moderate fire behavior with smoldering. 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 |  |  |  |
| Casino | SD-PRA | 12,636 | 5,636 | 51 | Ctn | 8/6 | 105 | 59 | 3 | 14 | 0 | 1 | 200K | BIA |
| Sand Springs | WY-COX | 3,195 | 1,795 | 80 | Ctn | 7/23 | 32 | -21 | 1 | 2 | 0 | 0 | NR | CNTY |
| MM 26 | NE-NES | 757 | -43 | 85 | Ctn | 7/24 | 77 | -15 | 0 | 23 | 0 | 0 | NR | ST |
| Monday Creek | WY-MRF | 653 | 0 | 95 | Ctn | 8/1 | 12 | -2 | 0 | 0 | 0 | 0 | NR | FS |
| * Elk Creek CA | SD-MDX | 828 | --- | 99 | Ctn | UNK | 52 | --- | 0 | 18 | 0 | 0 | 5K | CNTY |

## Northern Rockies Area (PL 2)

| New fires: | 8 |
| :--- | :--- |
| New large incidents: | 1 |
| Uncontained large fires: | 2 |

* Wall, Miles City Field Office, BLM. Started on private land 28 miles southwest of Ashland, MT. Timber and short grass. Active fire behavior with running and isolated torching. Structures threatened.

Express, Nez Perce Tribe. Five miles northeast of Lewiston, ID. Tall grass and brush. 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 |  |  |  |
| * Wall | MT-MCD | 500 | --- | 0 | Ctn | 7/23 | 32 | --- | 0 | 8 | 0 | 0 | 25K | PRI |
| Express | ID-NPT | 1,200 | --- | 0 | Ctn | UNK | 0 | --- | 0 | 0 | 0 | 0 | 850K | TRI |

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

| Hog Trough | MT-BRF | 500 | 147 | 9 | Comp | $10 / 15$ | 53 | 53 | 2 | 1 | 0 | 0 | 100 K | FS |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

BRF - Bitterroot NF, USFS

## Northern California Area (PL 2)

New fires: 12
New large incidents: 1
Uncontained large fires:

* Leilani, U.S. Army Garrison Hawaii-Schofield Training Area, DOD. Twenty miles south of Waimea, HI. Tall grass and chaparral. Active fire behavior with wind-driven runs, flanking and backing.

| 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 |  |  |  |
| * Leilani | HI-PTYQ | 800 | --- | 0 | Ctn | 7/23 | 34 | --- | 2 | 1 | 0 | 0 | 5 K | DOD |
| Electra | CA-AEU | 4,478 | 0 | 100 | Ctn | --- | 26 | -4 | 0 | 0 | 0 | 0 | 20.5M | ST |

AEU - Amador-El Dorado Unit, Cal Fire

## Northwest Area (PL 1)

New fires:
New large incidents:
Uncontained large fires:
Stayman, Southeast Region, WA DNR. Five miles southwest of Chelan, WA. Tall grass and brush. 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 |  |  |  |
| 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 | 1 | 0 | $\mathbf{1}$ |
|  | ACRES | 0 | 1,985 | 0 | 0 | 1,312 | 0 | $\mathbf{3 , 2 9 8}$ |
| Northwest Area | FIRES | 1 | 1 | 0 | 0 | 9 | 1 | $\mathbf{1 2}$ |
|  | ACRES | 1 | 0 | 0 | 0 | 7 | 0 | $\mathbf{8}$ |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 12 | 0 | $\mathbf{1 2}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 13 | 0 | $\mathbf{1 3}$ |
| Southern California Area | FIRES | 0 | 0 | 0 | 0 | 21 | 3 | $\mathbf{2 4}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 12 | 2 | $\mathbf{1 4}$ |
| Northern Rockies Area | FIRES | 0 | 1 | 0 | 0 | 4 | 3 | $\mathbf{8}$ |
|  | ACRES | 0 | 500 | 0 | 0 | 107 | 266 | $\mathbf{8 7 3}$ |
| Great Basin Area | FIRES | 0 | 6 | 0 | 1 | 2 | 3 | $\mathbf{1 2}$ |
|  | ACRES | 0 | 50 | 0 | 0 | 0 | 4,435 | $\mathbf{4 , 4 8 5}$ |
| Rocky Mountain Area | FIRES | 1 | 1 | 0 | 0 | 8 | 8 | $\mathbf{1 8}$ |
|  | ACRES | 180 | 5 | 0 | 0 | 7 | 20 | $\mathbf{2 1 2}$ |
| Southern Area | ACRES | 12,636 | 0 | 0 | 0 | 2,642 | 16 | $\mathbf{1 5 , 2 9 4}$ |
|  | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| TOTAL ACRES: | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | FIRES | 3 | 0 | 0 | 0 | 10 | 1 | $\mathbf{1 4}$ |
|  | ACRES | 11 | 0 | 0 | 0 | 10 | 23 | $\mathbf{4 5}$ |
|  |  | $\mathbf{6}$ | $\mathbf{1 2}$ | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{7 2}$ | $\mathbf{2 3}$ | $\mathbf{1 1 4}$ |
| $\mathbf{1 2 , 8 2 9}$ | $\mathbf{2 , 5 4 0}$ | $\mathbf{0}$ | $\mathbf{0}$ | $\mathbf{4 , 1 1 2}$ | $\mathbf{4 , 7 6 3}$ | $\mathbf{2 4 , 2 4 5}$ |  |  |

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 | $1,446,176$ | 0 | 0 | $1,554,408$ | 11 | $\mathbf{3 , 0 0 0 , 5 9 6}$ |
| Northwest Area | FIRES | 90 | 93 | 12 | 4 | 339 | 143 | $\mathbf{6 8 1}$ |
|  | ACRES | 1,049 | 43,166 | 25 | 0 | 1,559 | 35 | $\mathbf{4 5 , 8 3 7}$ |
| Northern California Area | FIRES | 6 | 13 | 3 | 7 | 1,777 | 121 | $\mathbf{1 , 9 2 7}$ |
|  | ACRES | 2 | 168 | 5 | 43 | 13,113 | 329 | $\mathbf{1 3 , 6 6 0}$ |
| Southern California Area | FIRES | 17 | 32 | 4 | 17 | 2,428 | 277 | $\mathbf{2 , 7 7 5}$ |
|  | ACRES | 13 | 285 | 101 | 850 | 17,388 | 2,001 | $\mathbf{2 0 , 6 4 0}$ |
| Northern Rockies Area | FIRES | 211 | 15 | 3 | 0 | 401 | 121 | $\mathbf{7 5 1}$ |
|  | ACRES | 2,071 | 522 | 207 | 0 | 3,383 | 795 | $\mathbf{6 , 9 7 8}$ |
| Great Basin Area | FIRES | 20 | 327 | 3 | 23 | 438 | 144 | $\mathbf{9 5 5}$ |
|  | ACRES | 41 | 15,819 | 0 | 27 | 35,010 | 59,376 | $\mathbf{1 1 0 , 2 7 3}$ |
| Southwest Area | FIRES | 345 | 153 | 2 | 20 | 492 | 605 | $\mathbf{1 , 6 1 7}$ |
|  | ACRES | 41,052 | 11,695 | 0 | 406 | 159,572 | 756,657 | $\mathbf{9 6 9 , 3 8 4}$ |
| Rocky Mountain Area | FIRES | 226 | 177 | 12 | 10 | 850 | 172 | $\mathbf{1 , 4 4 7}$ |
|  | ACRES | 17,514 | 3,743 | 130 | 573 | 170,316 | 8,041 | $\mathbf{2 0 0 , 3 1 7}$ |
| Eastern Area | FIRES | 87 | 0 | 20 | 10 | 4,656 | 295 | $\mathbf{5 , 0 6 8}$ |
|  | ACRES | 253 | 0 | 680 | 12 | 38,483 | 2,846 | $\mathbf{4 2 , 2 7 5}$ |
| TOTAL FIRES: | FIRES | 618 | 4 | 20 | 59 | 20,574 | 561 | $\mathbf{2 1 , 8 3 6}$ |
| TOTAL ACRES: | ACRES | 98,013 | 88 | 5,276 | 2,653 | 985,109 | 37,745 | $\mathbf{1 , 1 2 8 , 8 8 5}$ |
|  |  | $\mathbf{1 , 6 2 0}$ | $\mathbf{9 9 2}$ | $\mathbf{7 9}$ | $\mathbf{1 5 0}$ | $\mathbf{3 2 , 2 7 5}$ | $\mathbf{2 , 4 6 7}$ | $\mathbf{3 7 , 5 8 3}$ |
| $\mathbf{1 6 0 , 0 1 1}$ | $\mathbf{1 , 5 2 1 , 6 6 5}$ | $\mathbf{6 , 4 2 5}$ | $\mathbf{4 , 5 6 6}$ | $\mathbf{2 , 9 7 8 , 3 4 3}$ | $\mathbf{8 6 7 , 8 3 9}$ | $\mathbf{5 , 5 3 8 , 8 5 1}$ |  |  |


| Ten Year Average Fires (2012 - 2021 as of today) | 31,573 |
| :--- | :---: |
| Ten Year Average Acres (2012 - 2021 as of today) | $3,099,342$ |

**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 | 4 | 1 | 311 | 11,171 |
| YUKON TERRITORY | 0 | 0 | 271 | 164,126 |
| ALBERTA | 6 | 544 | 620 | 103,882 |
| NORTHWEST TERRITORY | 4 | 0 | 172 | 340,424 |
| SASKATCHEWAN | 2 | 10,751 | 282 | 209,097 |
| MANITOBA | 2 | 33,879 | 112 | 144,615 |
| ONTARIO | 3 | 6 | 148 | 2,415 |
| QUEBEC | 1 | 0 | 310 | 29,569 |
| NEWFOUNDLAND | 0 | 0 | 53 | 758 |
| NEW BRUNSWICK | 0 | 0 | 162 | 131 |
| NOVA SCOTIA | 0 | 0 | 92 | 3,363 |
| PRINCE EDWARD ISLAND | 0 | 0 | 2 | 0 |
| NATIONAL PARKS | 0 | 0 | 49 | 6,438 |
| TOTALS | 22 | 45,181 | 2,607 | $1,015,990$ |

*1 Hectare = 2.47 Acres

Predictive Services Discussion: Hot and dry conditions persist over much of the West today under a ridge of high pressure. An upper-level trough moving over the Pacific Northwest will lower high temperatures slightly from recent days, and create conditions for sustained west-southwest $15-25 \mathrm{mph}$ winds, gusting to $35-45 \mathrm{mph}$, and low relative humidity of $7-20 \%$ across eastern Idaho, southwest Montana, and northwest into central Wyoming by early afternoon. Isolated to scattered mixed wet and dry thunderstorms are likely from northeast Washington to the northern Plains and possibly over Wyoming. Hot, dry, unstable, and breezy conditions are likely in portions of Nevada and central and southern California along and east of the Coastal Ranges and through mountain passes. Scattered monsoonal thunderstorms remain likely across eastern Arizona, New Mexico, Colorado, and portions of the higher terrain in Utah. Hot, dry, and unstable conditions will continue across Texas, Oklahoma, and the Ozarks into the Lower Mississippi Valley. Thunderstorms will develop across portions of the Southeast, especially near the central Gulf Coast, and may extend into the ArkLaTex.
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?

## Cramer Fire (Idaho) - July 22, 2003

May the lessons of the Cramer Fire not be lost on an Idaho ridge."
Incident Summary: Central Idaho, including the Salmon-Challis National Forest (SCNF), had been in a period of drought for four years. In 2003, spring and summer rainfall lagged. At 1630 on July 20, a fire was reported in the area of Cramer Creek. Jumpers were dispatched and sized up the Cramer Fire at three acres with high spread potential. High winds kept them from engaging the fire. Firefighters were flown in to a helispot ( H 1 ) on a ridge between Cramer and Cache Bar drainages. Due to fire behavior, they did not engage the fire. The fire burned actively until 0230 July 21. By morning, the fire is over 35 acres.
In addition to other air and ground resources, the Indianola helicopter ( H 193 ) and helitack crew reported to the fire at 1515. By 1952, the fire was 200 acres. At 2000, fire intensity was reported to be low due to a thermal belt. The fire burned actively until 0300 on July 22. At approximately 0930, H193 rappeled two rappellers into a new helispot (H2) up the ridge from H 1 . Air attack reported the fire perimeter was now over the ridge and in the Cache Bar drainage. The fire was on both sides of the ridge that the helispots were on. Fire was active below H 1 . The rappellers were falling large trees on H 2 to clear room for medium helicopters that had been ordered for a crew shuttle. H 193 transitioned to bucket work on H 1 at 1127, and minutes later the firefighters on H 1 pulled back and retreated down the trail toward the river. Twenty minutes later, H1 was burned over. Fire activity was reported as "intense."
By 1430, the fire in the Cache Bar drainage was an active fire front. At 1447, plans were made to remove the cappellers. from H2. At 1500, fire on both sides of the ridge began to spread rapidly. Both helicopters assigned to the fire were at the helibase for refueling and maintenance ( 15 minutes from H 2 ) when the rappellers, called for an immediate pickup. At 1505, they called again for immediate pickup. At 1509, they called for immediate pickup and reported that they were fine, just taking a lot of smoke. At 1513, theyreported fire and smoke below them and again requested an immediate pickup. At 1519, they contacted helibase regarding status of helicopter. Arriving at the fire, the helicopter was unable to land due to smoke. Both rappellers leave H 2 at 1520. At 1524, the Cache Bar drainage was fully involved in fire. The rappellers made a final call for immediate pickup. Both firefighters died soon after.

History - The Salmon River Breaks area of the SCNF has a long history of entrapping firefighters, 161 to date. Steep slopes predispose areas to rollout and rapid uphill fire growth, commonly lending to extreme fire behavior and difficult suppression.

- How can information about an area's fire history help your situational awareness?

Size up - Crews were informed at the July 22 morning briefing that conditions would get progressively warmer and drier than previous days. Temperatures surpassed $100^{\circ} \mathrm{F}$ and set record highs. Relative Humidity (RH) ranges were $10-15 \%$. Fuels in the Cache Bar drainage were short grass on the south aspects and nearly continuous fields of ceanothus on the north. Live fuel moistures were critically low and the Burn Index (BI) and Energy Release Component (ERC) indicated dangerous conditions.

- Based on the predicted weather and the fire information above, what are your concerns?
- How could you and your crew safely engage a fire in a similar situation?

L - The investigation report states that there were no effective lookouts for the rappellers at H 2 .

- It is not uncommon to assign small squads to isolated tasks such as cutting helispots. The cappellers on H 2 were clearing large trees to increase the size of the helispot. How would you and your crew maintain situational
awareness of the fire and the felling operation at the same time?
C - The rappellers were made aware of the low intensity fire in the Cache Bar drainage as soon as they were dropped off but the development of an active fire front in the Cache Bar drainage was observed by the lead plane and air attack 50 minutes before the fire reached H2. It was never communicated to the rappellers.
- What will you and your crew do during any fire assignment to get accurate information about current fire behavior?

E and S - There were no effective safety zones for the rappellers at H 2 , and once H 1 below them burned over, the only way out was a helicopter.

- Helicopters have become a common resource on fires, transporting us to and from remote fireline, delivering food, water, and supplies, and medevac. But what would you do if the helicopter could not come? Discuss why depending on helicopters as an escape route is a bad idea.

Incident Complexities - On any incident, we may or may not be aware of problems with incident management effectiveness, adequacy of resources, or other big-picture details.

- Discuss how you and your crew will maintain safety without knowing these things.

Cramer Fire Accident Investiqation, Cramer Fire Case Studv video

Have an idea? Have feedback? Share it.
EMAIL I Facebook | URL: https://www.nwcg.gov/committees/6-Minutes-for-safety

