# National Interagency Coordination Center Incident Management Situation Report Thursday, July 25, 2019 - 0530 MT <br> National Preparedness Level 2 

National Fire Activity
Initial attack activity: Moderate (238 new fires)
New large incidents:
9
Large fires contained:
12
Uncontained large fires:** 23
Area Command teams committed: 0
NIMOs committed:
1
Type 1 IMTs committed:
2
Type 2 IMTs committed:4

Nationally, there are 105 large fires being managed under a strategy other than full suppression. **Uncontained large fires include only fires being managed under a full suppression strategy. Link to Geographic Area daily reports.

Link to Understanding the IMSR.
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 Fairbanks, AK in support of wildland fire operations in Alaska.

Five wildland fire suppression crews and one Interagency Resource Representative (IARR) are assigned to support large fires in Alberta, Canada.

| Active Incident Resource Summary |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| GACC | Incidents | Cumulative <br> Acres | Crews | Engines | Helicopters | Total <br> Personnel |
| AICC | 29 | $1,156,306$ | 66 | 13 | 14 | 2,199 |
| NWCC | 10 | 52,638 | 17 | 70 | 4 | 667 |
| ONCC | 1 | 9,000 | 0 | 2 | 0 | 34 |
| OSCC | 2 | 158 | 5 | 6 | 0 | 131 |
| NRCC | 2 | 651 | 4 | 9 | 5 | 172 |
| GBCC | 20 | 160,153 | 26 | 67 | 13 | 1,107 |
| SWCC | 14 | 34,634 | 27 | 64 | 14 | 1,395 |
| RMCC | 5 | 3,559 | 2 | 5 | 0 | 73 |
| EACC | 0 | 0 | 0 | 0 | 0 | 0 |
| SACC | 8 | 9,656 | 0 | 7 | 0 | 47 |
| Total | 91 | $1,426,756$ | $\mathbf{1 4 7}$ | 243 | 50 | 5,825 |

## Alaska Area (PL 5)

New fires: 10

New large incidents: 2
Uncontained large fires: 6
NIMOs committed: 1
Type 2 IMTs Committed: 3
Chalkyitsik Complex (4 fires), Upper Yukon Zone, BLM. Transfer of command from IMT 2 (AK Black Team) to IMT 2 (AK Green Team) will occur today. Fifteen miles east of Chalkyitsik, AK. Timber. Active fire behavior with running, flanking and spotting. Numerous structures threatened.

Shovel Creek, Fairbanks Area, Alaska DOF. Transfer of command from IMT 2 (NR Team 6) back to the local unit occurred yesterday. Twenty miles northwest of Fairbanks, AK. Timber and brush. Moderate fire behavior with flanking, short-range spotting and isolated torching.

Swan Lake, Kenai-Kodiak Area, Alaska DOF. IMT 2 (EA Gold Team). Started on FWS land six miles northeast of Sterling, AK. Timber and short grass. Minimal fire behavior with smoldering. Numerous structures threatened. Area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

Cornucopia Complex (9 fires), Upper Yukon Zone, BLM. NIMO (Portland). Twenty-five miles west of Fort Yukon, AK. Timber and brush. Extreme fire behavior with running, flanking and group torching.

Kobe, Fairbanks Area, Alaska DOF. Twenty-five miles northwest of Healy, AK. Timber and tall grass. Minimal fire behavior with smoldering.

Grouse Creek, Tanana Zone, BLM. Nine miles northeast of Rampart, AK. Timber. Active fire behavior with backing and single tree torching. Structures threatened. Last narrative report unless significant activity occurs.

Smith Creek, Southwest Area, Alaska DOF. Previously reported incident. Fourteen miles northwest of Crooked Creek, AK. Timber. Active fire behavior. Last narrative report unless significant activity occurs.

Little Creek, Tanana Zone, BLM. Started on state land six miles east of Ruby, AK. Timber. Minimal fire behavior. Precipitation occurred over the fire area yesterday. Reduction in acreage due to more accurate mapping.

Boundary River, Tok Area, Alaska DOF. Started on Native Corporation land 37 miles southeast of Tok, AK. Timber and short grass. No new information.

Montana Creek, Mat-Su Area, Alaska DOF. Started on private land 13 miles south of Talkeetna, AK. Timber and brush. Minimal fire behavior with smoldering. Residences threatened.

Garnet Creek, Tanana Zone, BLM. Previously reported incident. Started on Native Corporation land 12 miles southeast of Rampart, AK. Timber. Active fire behavior with backing and single tree torching. Last narrative report unless significant activity occurs.

* Pitka River, Galena Zone, BLM. Forty-six miles southwest of Huslia, AK. Brush and hardwood slash. Active fire behavior with running and torching. Last narrative report unless significant activity occurs.

[^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 |  |  |  |
| Chalkyitsik Complex | AK-UYD | 482,953 | 9,502 | 0 | Comp | 8/31 | 333 | 52 | 11 | 0 | 3 | 2 | 5.5M | N/A |
| Shovel Creek | AK-FAS | 21,309 | 0 | 54 | Ctn | 7/30 | 228 | -138 | 2 | 0 | 2 | 0 | 25.2M | ST |
| Swan Lake | AK-KKS | 102,229 | 0 | 72 | Comp | 8/31 | 234 | -72 | 2 | 2 | 2 | 0 | 23.5M | FWS |
| Cornucopia Complex | AK-UYD | 85,331 | 2,322 | 5 | Comp | 8/31 | 272 | -58 | 12 | 0 | 0 | 0 | 4.5M | N/A |
| Kobe | AK-FAS | 896 | 0 | 80 | Ctn | 7/27 | 120 | -38 | 3 | 6 | 0 | 1 | 1.2M | ST |
| Grouse Creek | AK-TAD | 30,276 | 5,276 | 5 | Comp | 8/2 | 107 | 0 | 4 | 0 | 1 | 0 | 1.2M | BLM |
| Smith Creek | AK-SWS | 53,108 | 41,908 | 80 | Comp | 9/1 | 22 | 0 | 1 | 0 | 0 | 0 | 458K | ST |
| Little Creek | AK-TAD | 125 | -10 | 0 | Ctn | 7/25 | 76 | 0 | 3 | 0 | 0 | 0 | 181K | ST |
| Boundary River | AK-TAS | 18,000 | --- | 95 | Ctn | 7/27 | 3 | --- | 0 | 0 | 1 | 0 | 4.3M | TRI |
| Montana Creek | AK-MSS | 367 | 0 | 75 | Ctn | 7/28 | 1 | -13 | 0 | 0 | 0 | 0 | 2.3M | PRI |
| Garnet Creek | AK-TAD | 7,000 | 1,000 | 0 | Comp | 7/31 | 0 | 0 | 0 | 0 | 0 | 0 | NR | TRI |
| * Pitka River | AK-GAD | 300 | --- | 0 | Comp | 8/31 | 0 | --- | 0 | 0 | 0 | 0 | NR | BLM |
| * Allen Creek | AK-TAD | 142 | --- | 0 | Comp | UNK | 0 | --- | 0 | 0 | 0 | 0 | NR | ST |

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

| Rainbow 2 | AK-DAS | 18,050 | 50 | 0 | Comp | $12 / 31$ | 47 | -16 | 1 | 0 | 0 | 0 | 1.6 M | ST |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Kolmakof Hills | AK-SWS | 9,573 | 0 | 95 | Comp | $9 / 1$ | 25 | 0 | 1 | 0 | 0 | 0 | 382 K | TRI |
| McCally Creek | AK-SWS | 3,098 | 0 | 70 | Comp | $9 / 1$ | 26 | 1 | 1 | 0 | 0 | 0 | 911 K | TRI |
| Hess Creek | AK-UYD | 173,467 | 0 | 0 | Comp | $7 / 31$ | 103 | 1 | 4 | 5 | 1 | 3 | 2.1 M | ST |
| Mauneluk River | AK-GAD | 8,297 | 0 | 0 | Comp | $8 / 30$ | 38 | 0 | 1 | 0 | 1 | 0 | $1.3 M$ | TRI |
| Hidden Creek | AK-SWS | 1,100 | 0 | 97 | Comp | $9 / 1$ | 31 | -17 | 1 | 0 | 0 | 0 | $1 M$ | ST |
| McArthur Creek | AK-TAS | 25,174 | --- | 1 | Comp | $7 / 30$ | 0 | --- | 0 | 0 | 0 | 1 | $510 K$ | ST |
| Southern <br> Salmon Trout <br> River | AK-UYD | 319 | --- | 0 | Comp | $8 / 31$ | 0 | --- | 0 | 0 | 0 | 0 | NR | FWS |
| Salmon Trout | AK-UYD | 1,829 | --- | 0 | Comp | $8 / 31$ | 0 | --- | 0 | 0 | 0 | 0 | NR | FSW |
| Preacher Creek | AK-UYD | 651 | --- | 0 | Comp | $8 / 31$ | 0 | --- | 0 | 0 | 0 | 0 | NR | FWS |
| Fort Creek | AK-UYD | 300 | --- | 0 | Comp | $8 / 31$ | 0 | --- | 0 | 0 | 0 | 0 | NR | BLM |
| Old Grouch Top | AK-SWS | 222,708 | --- | 0 | Comp | $9 / 2$ | 0 | --- | 0 | 0 | 0 | 0 | $28 K$ | ST |
| Tom Cook <br> Slough | AK-GAD | 4,064 | --- | 0 | Comp | $8 / 31$ | 0 | --- | 0 | 0 | 0 | 0 | $10 K$ | FWS |
| Strangle Creek | AK-UYD | 1,329 | --- | 0 | Comp | UNK | 0 | --- | 0 | 0 | 0 | 0 | NR | FWS |
| Toklat River | AK-TAD | 505 | --- | 0 | Comp | UNK | 0 | --- | 0 | 0 | 0 | 0 | NR | BLM |
| Buster Creek | AK-TAD | 112 | --- | 0 | Comp | UNK | 0 | --- | 0 | 0 | 0 | 0 | NR | BLM |
| Batchelor Creek | AK-UYD | 105 | --- | 0 | Comp | UNK | 0 | --- | 0 | 0 | 0 | 0 | NR | BLM |
| Bergman Creek | AK-TAD | 42,300 | --- | 0 | Comp | $7 / 31$ | 8 | --- | 0 | 0 | 1 | 0 | $775 K$ | BLM |
| Lloyd Mountain | AK-TAD | 32,744 | --- | 0 | Comp | $7 / 31$ | 0 | --- | 0 | 0 | 0 | 0 | $900 K$ | ST |
| Foraker | AK-TAD | 46,294 | --- | 0 | Comp | $7 / 31$ | 3 | --- | 0 | 0 | 1 | 0 | $195 K$ | NPS |
| Tundra Lake | AK-SWS | 922 | --- | 0 | Comp | $9 / 1$ | 0 | --- | 0 | 0 | 0 | 0 | $65 K$ | TRI |
| Melozitna River | AK-TAD | 1,061 | --- | 0 | Comp | $8 / 31$ | 0 | --- | 0 | 0 | 0 | 0 | NR | BLM |
| Chetaslina | AK-CRS | 2,125 | --- | 0 | Comp | $8 / 30$ | 19 | --- | 0 | 0 | 2 | 0 | $121 K$ | NPS |
| North River | AK-GAD | 110,451 | --- | 0 | Comp | $9 / 1$ | 0 | --- | 0 | 0 | 0 | 0 | $40 K$ | BLM |


| 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 |  |  |  |
| Pete Andrews Creek | AK-SWS | 3,931 | --- | 1 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 169K | TRI |
| Beaver House Hill | AK-SWS | 1,100 | --- | 0 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 1K | TRI |
| Jump Peak | AK-SWS | 309 | --- | 0 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 3.3K | TRI |
| Aghaluk Creek | AK-SWS | 1,531 | --- | 0 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 28K | TRI |
| Door Creek | AK-SWS | 792 | --- | 0 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 1K | ST |
| Beaver | AK-MID | 13,854 | --- | 0 | Comp | 7/31 | 2 | --- | 0 | 0 | 0 | 0 | 345K | PRI |
| Swift Creek | AK-SWS | 436 | --- | 0 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 1.7K | ST |
| Horn Foothills | AK-SWS | 2,419 | --- | 0 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 1K | ST |
| Dry Creek 2 | AK-MID | 1,870 | --- | 0 | Comp | 10/15 | 0 | --- | 0 | 0 | 0 | 0 | NR | BLM |
| Taylor Mountains | AK-SWS | 1,121 | -- | 0 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 1K | ST |
| Black River | AK-UYD | 74,367 | --- | 0 | Comp | 7/31 | 0 | --- | 0 | 0 | 0 | 0 | 305K | BLM |
| Little Mud River | AK-TAD | 72,596 | --- | 0 | Comp | 7/31 | 0 | --- | 0 | 0 | 0 | 0 | 5K | FWS |
| Wilderness | AK-TAD | 49,088 | --- | 0 | Comp | 7/31 | 0 | --- | 0 | 0 | 0 | 0 | 6K | BLM |
| Little Crazy Mountain | AK-UYD | 43,181 | --- | 0 | Comp | 7/31 | 0 | --- | 0 | 0 | 0 | 0 | 1K | FWS |
| Marr | AK-UYD | 20,782 | --- | 0 | Comp | 7/31 | 0 | --- | 0 | 0 | 0 | 0 | 12.7K | BLM |
| Victoria Mountain | AK-UYD | 12,623 | --- | 0 | Comp | 7/31 | 0 | --- | 0 | 0 | 0 | 0 | 45K | BLM |
| Devil's Elbow | AK-SWS | 7,500 | --- | 0 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 34K | ST |
| Snowshoe Creek | AK-TAD | 3,418 | --- | 0 | Comp | 7/31 | 0 | --- | 0 | 0 | 0 | 0 | 6K | ST |
| Yukon Charley | AK-UYD | 2,886 | --- | 0 | Comp | 7/31 | 0 | --- | 0 | 0 | 0 | 0 | 2.4 K | NPS |
| Little Titnuk | AK-SWS | 2,678 | --- | 0 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 1K | ST |
| Page Mountain | AK-SWS | 33,786 | --- | 0 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 161K | ST |
| Sunshine Mountains | AK-SWS | 16,393 | --- | 8 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 3.4K | ST |
| Fuller Creek | AK-SWS | 7,949 | --- | 0 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 7.8K | BLM |
| Little Kasigluk | AK-SWS | 4,409 | --- | 0 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 1.1 K | FWS |
| Door Mountains | AK-SWS | 4,034 | --- | 0 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 1.4 K | ST |
| Biederman Bluff | AK-UYD | 2,827 | --- | 0 | Comp | 7/31 | 0 | --- | 0 | 0 | 0 | 0 | 12K | FWS |
| Three Castle | AK-UYD | 2,746 | --- | 0 | Comp | 7/31 | 0 | --- | 0 | 0 | 0 | 0 | 2K | TRI |
| Grayling Creek | AK-UYD | 919 | --- | 0 | Comp | 7/31 | 0 | --- | 0 | 0 | 0 | 0 | 1K | FWS |
| Swift River | AK-SWS | 786 | --- | 0 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 1K | ST |
| Molybdenum Mountains | AK-SWS | 638 | --- | 0 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 1K | ST |
| Iditarod River | AK-SWS | 604 | --- | 0 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 1K | BLM |
| Stony River Flats | AK-SWS | 314 | --- | 0 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 1K | BLM |
| Holokuk River | AK-SWS | 209 | -- | 0 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 1K | ST |
| Nugget Creek | AK-FAS | 15,963 | --- | 0 | Comp | 10/1 | 6 | --- | 0 | 0 | 0 | 0 | 110K | ST |
| Dry Creek | AK-FAS | 13,124 | --- | 0 | Comp | 8/15 | 0 | --- | 0 | 0 | 0 | 0 | 20K | ST |
| South Fork Buckland River | AK-GAD | 3,237 | --- | 0 | Comp | 9/30 | 0 | --- | 0 | 0 | 0 | 0 | 10K | BLM |
| Kugruk River 1 | AK-GAD | 2,707 | --- | 0 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 15K | BLM |


| 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 |  |  |  |
| Buckland 3 | AK-GAD | 2,338 | --- | 0 | Comp | 9/30 | 0 | --- | 0 | 0 | 0 | 0 | NR | BLM |
| Kateel River | AK-GAD | 1,887 | --- | 0 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | NR | BLM |
| Koyuk River | AK-GAD | 892 | --- | 0 | Comp | 9/30 | 0 | --- | 0 | 0 | 0 | 0 | NR | BLM |
| Cotton Village | AK-SWS | 600 | --- | 0 | Comp | 9/1 | 0 | --- | 0 | 0 | 0 | 0 | 1K | ST |
| East Fork Dennison | AK-TAS | 400 | --- | 0 | Comp | 7/30 | 0 | --- | 0 | 0 | 0 | 0 | 3K | ST |
| Cripple Creek | AK-FAS | 181 | --- | 0 | Comp | 8/15 | 0 | --- | 0 | 0 | 0 | 0 | 48K | ST |

DAS - Delta Area, Alaska DOF CRS - Valdez-Copper River Area, Alaska DOF
MID - Military Zone, BLM

## Southwest Area (PL 2)

| New fires: | 32 |
| :--- | :---: |
| New large incidents: | 1 |
| Uncontained large fires: | 3 |
| Type 1 IMTs Committed: | 2 |

Museum, Coconino NF. IMT 1 (SW Team 2). One mile north of Flagstaff, AZ. Timber and logging slash. Moderate fire behavior with creeping, single tree torching and smoldering. Area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

Cellar, Prescott NF. Transfer of command from IMT 1 (SW Team 1) back to the local unit will occur today. Twenty miles south of Prescott, AZ. Brush and short grass. Minimal fire behavior. Area, road and trail closures in effect.

* Huck, San Carlos Agency, BIA. Five miles north of San Carlos, AZ. Brush and tall grass. Active fire behavior with running and flanking.

Rim 2, San Carlos Agency, BIA. Previously reported incident. Fifteen miles north of Fort Thomas, AZ. Brush and tall grass. Minimal fire behavior. 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 |  |  |  |
| Museum | AZ-COF | 1,887 | 487 | 12 | Ctn | 8/15 | 679 | 228 | 15 | 29 | 7 | 0 | 3.3M | FS |
| Cellar | AZ-PNF | 7,512 | 0 | 58 | Ctn | 8/1 | 182 | -132 | 1 | 4 | 4 | 0 | 6.3M | FS |
| * Huck | AZ-SCA | 700 | --- | 0 | Ctn | 7/30 | 23 | --- | 1 | 2 | 0 | 0 | 22K | BIA |
| Rim 2 | AZ-SCA | 4,560 | 2,070 | 80 | Comp | 7/27 | 8 | -18 | 0 | 1 | 0 | 0 | 60K | BIA |

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

| Roberts | NM-CIF | 5,020 | 2 | 0 | Comp | $8 / 30$ | 61 | -1 | 1 | 1 | 1 | 0 | $1 M$ | FS |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Castle | AZ-KNF | 910 | 50 | 2 | Comp | $9 / 15$ | 180 | 12 | 3 | 11 | 1 | 0 | 1.3 M | FS |
| Newman | AZ-COF | 4,970 | --- | 77 | Comp | $8 / 3$ | 91 | --- | 3 | 3 | 1 | 0 | $1 M$ | FS |
| Bear | NM-GNF | 832 | --- | 50 | Comp | $8 / 30$ | 0 | --- | 0 | 0 | 0 | 0 | 225 K | FS |
| Bronco Gulch | AZ-SCA | 11,523 | --- | 75 | Comp | UNK | 15 | --- | 0 | 3 | 0 | 0 | 150 K | BIA |
| Rocky | NM-GNF | 640 | --- | 0 | Comp | $7 / 31$ | 14 | --- | 0 | 1 | 0 | 0 | 372 K | FS |
| South | NM-GNF | 3,060 | --- | 0 | Comp | $7 / 31$ | 1 | --- | 0 | 0 | 0 | 0 | 195 K | FS |
| White Springs | AZ-FTA | 2,200 | --- | 0 | Comp | $8 / 15$ | 54 | --- | 2 | 0 | 0 | 0 | 100 K | BIA |
| Whiting | AZ-ASF | 2,280 | --- | 70 | Comp | UNK | 50 | --- | 2 | 2 | 0 | 0 | 130 K | 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 |  |  |  |
| Hart | AZ-COF | 460 | --- | 0 | Comp | 7/30 | 44 | --- | 1 | 2 | 0 | 0 | 15K | FS |
| Duke | AZ-COF | 380 | --- | 0 | Comp | 7/25 | 16 | --- | 0 | 2 | 0 | 0 | 20K | FS |
| Black | NM-GNF | 1,235 | --- | 74 | Comp | 7/30 | 1 | --- | 0 | 0 | 0 | 0 | 40K | FS |
| Skid | NM-GNF | 165 | --- | 41 | Comp | UNK | 1 | --- | 0 | 0 | 0 | 0 | 25K | FS |

## Great Basin Area (PL 2)

| New fires: | 31 |
| :--- | :---: |
| New large incidents: | 1 |
| Uncontained large fires: | 6 |
| Type 2 IMTs Committed: | 1 |

Vader, Salmon-Challis NF. IMT 2 (GB Team 5). Twelve miles west of Stanley, ID. Timber. Minimal fire behavior with creeping and smoldering. Area, road and trail closures in effect.

Sheep, Idaho National Laboratory, DOE. Ten miles south of Mud Lake, ID. Brush and tall grass. Active fire behavior with running, creeping and smoldering. Numerous structures and sage-grouse habitat threatened.

Lookout Point, Twin Falls District, BLM. Sixteen miles northwest of Murphy Hot Springs, ID. Brush and short grass. Moderate fire behavior. Structures and sage-grouse habitat threatened.

Canyon, Boise NF. Fourteen miles west of Stanley, ID. Timber. Minimal fire behavior with creeping and smoldering. Precipitation occurred over the fire area yesterday.

* Cedar Canyon, Battle Mountain District, BLM. Forty-two miles southwest of Battle Mountain, NV. Timber and brush. Active fire behavior. Sage-grouse habitat threatened.

Marys, Boise District, BLM. Fifteen miles northeast of Riddle, ID. Brush and short grass. No new information.

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Vader | ID-SCF | 443 | 7 | 76 | Ctn | 7/31 | 259 | -30 | 8 | 2 | 5 | 0 | 1.5M | FS |
| Sheep | ID-INE | 113,612 | 14,112 | 45 | Ctn | 7/25 | 109 | 0 | 0 | 17 | 1 | 1 | 650K | DOE |
| Lookout Point | ID-TFD | 10,195 | 8,195 | 50 | Ctn | 7/27 | 73 | 17 | 1 | 2 | 2 | 0 | 450K | BLM |
| Canyon | ID-BOF | 324 | 0 | 80 | Ctn | 8/9 | 145 | -58 | 4 | 2 | 2 | 0 | 1.7M | FS |
| * Cedar Canyon | NV-BMD | 250 | --- | 0 | Ctn | 7/25 | 92 | --- | 2 | 5 | 2 | 0 | 50K | BLM |
| Marys | ID-BOD | 300 | -- | 0 | Ctn | 7/25 | 22 | --- | 0 | 4 | 0 | 0 | 5K | BLM |
| Hot Spring | ID-TFD | 11,300 | -81 | 100 | Ctn | --- | 26 | -10 | 1 | 5 | 0 | 0 | 375K | BLM |
| Summit | NV-WID | 6,447 | -193 | 100 | Ctn | --- | 0 | -105 | 0 | 0 | 0 | 0 | 65K | BLM |
| Midas | NV-EKD | 1,668 | -13 | 100 | Ctn | --- | 0 | -62 | 0 | 0 | 0 | 0 | 85K | BLM |
| Sheep Canyon | NV-WID | 1,633 | 93 | 100 | Ctn | --- | 45 | -23 | 1 | 5 | 0 | 0 | 80K | BLM |
| Rebel Creek | NV-WID | 1,399 | -1 | 100 | Ctn | --- | 0 | -12 | 0 | 0 | 0 | 1 | 55K | BLM |
| Lava | ID-TFD | 1,202 | 402 | 100 | Ctn | --- | 29 | -37 | 1 | 2 | 0 | 0 | 90K | BLM |
| Buffalo Valley | NV-WID | 1,105 | 0 | 100 | Ctn | --- | 0 | -10 | 0 | 0 | 0 | 0 | 55K | BLM |
| Buck | ID-BOD | 301 | 0 | 100 | Ctn | --- | 63 | 1 | 2 | 2 | 0 | 0 | 72K | BLM |
| Old Greg | NV-PERX | 120 | 0 | 100 | Ctn | --- | 0 | -69 | 0 | 0 | 0 | 0 | 60K | PRI |


| 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 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Peavine Canyon | UT-MLF | 286 | 8 | 0 | Comp | 8/15 | 157 | 1 | 6 | 8 | 0 | 0 | 734K | FS |
| Shady | ID-SCF | 1,072 | --- | 0 | Comp | 10/31 | 25 | --- | 1 | 2 | 0 | 0 | 15K | FS |
| Skull Flat | UT-FIF | 1,630 | --- | 75 | Comp | 9/1 | 16 | --- | 0 | 1 | 0 | 0 | 150K | FS |
| Waterfall | ID-SCF | 300 | --- | 0 | Comp | 10/31 | 1 | --- | 0 | 0 | 0 | 0 | 5K | FS |

WID - Winnemucca District, BLM EKD - Elko District, BLM PERX - Pershing County MLF - Manti-La Sal NF
FIF - Fishlake NF

## Northwest Area (PL 2)

New fires:
New large incidents:
4
Uncontained large fires:

* Pipeline, Southeast Region, Washington DNR. Seven miles north of Selah, WA. Brush and short grass. Active fire behavior with running, flanking and backing.
* Desert Canyon, Southeast Region, Washington DNR. Eight miles northwest of Orondo, WA. Timber, brush and short grass. Active fire behavior. Residences threatened. Evacuations in effect.
* Kusshi Creek, Yakama Agency, BIA. Twenty-one miles south of White Swan, WA. Timber, brush and tall grass. Active fire behavior with wind-driven runs, spotting and group torching. Area and road closures in effect.

Drummond Basin, Vale District, BLM. Thirty-two miles south of Jordan Valley, OR. Grass. Minimal fire behavior with creeping and smoldering. Structures and sage-grouse habitat threatened. Reduction in acreage due to more accurate mapping.

Round Butte, Burns District, BLM. Thirty miles south of Burns, OR. Brush and tall grass. Minimal fire behavior with smoldering. Sage-grouse habitat 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 |  |  |  |
| * Pipeline | WA-SES | 4,000 | --- | 0 | Ctn | 7/26 | 97 | --- | 3 | 4 | 1 | 0 | 300K | ST |
| * Desert Canyon | WA-SES | 1,000 | --- | 0 | Ctn | 7/29 | 148 | --- | 5 | 10 | 1 | 0 | NR | ST |
| * Kusshi Creek | WA-YAA | 320 | --- | 0 | Ctn | 7/27 | 80 | --- | 2 | 8 | 1 | 0 | 300K | BIA |
| $\begin{array}{\|l} \hline \text { Drummond } \\ \text { Basin } \\ \hline \end{array}$ | OR-VAD | 2,410 | -90 | 95 | Ctn | 7/25 | 25 | -8 | 0 | 6 | 1 | 1 | 115K | BLM |
| Round Butte | OR-BUD | 1,209 | 9 | 85 | Ctn | 7/25 | 40 | -32 | 0 | 7 | 0 | 0 | 55K | BLM |
| * Miller Island | OR-CGF | 900 | --- | 100 | Comp | --- | 28 | -- | 1 | 2 | 0 | 0 | 5K | FS |

CGF - Columbia River Gorge National Scenic Area, FS

## Northern Rockies (PL 1)

| New fires: | 10 |
| :--- | :---: |
| New large incidents: | 1 |
| Uncontained large fires: | 1 |

[^1]| 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 |  |  |  |
| * Moss Ranch | MT-FHA | 500 | --- | 10 | Ctn | 7/30 | 82 | --- | 2 | 1 | 2 | 0 | 100K | ST |

## Rocky Mountain Area (PL 1)

New fires:
New large incidents:
Uncontained large fires:
Reveille, Pike and San Isabel NF. Ten miles north of Gardner, CO. Timber and brush. Minimal fire behavior with creeping and 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 |  |  |  |
| Reveille | CO-PSF | 219 | 0 | 5 | Ctn | 7/31 | 13 | 2 | 0 | 1 | 0 | 0 | 2.6M | FS |
| Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 441 | CO-SJF | 295 | --- | 10 | Comp | 8/15 | 32 | --- | 2 | 0 | 0 | 0 | 50K | FS |

SJF - San Juan NF

## Southern Area (PL 1)

```
New fires:17
```

New large incidents: ..... 0
Uncontained large fires: ..... 1

Bloodworth, Texas A\&M Forest Service. Sixty-three miles south of San Angelo, TX. Brush and short grass. Minimal fire behavior. Reduction in acreage due to more accurate mapping.

| 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 |  |  |  |
| Bloodworth | TX-TXS | 300 | -100 | 90 | Ctn | 7/25 | 6 | 0 | 0 | 1 | 0 | 0 | NR | ST |
| Mada | TX-TXS | 1,235 | 735 | 100 | Ctn | --- | 5 | -5 | 0 | 0 | 0 | 0 | NR | ST |
| Cap | TX-TXS | 351 | 0 | 100 | Ctn | --- | 4 | -8 | 0 | 1 | 0 | 0 | NR | ST |
| Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Whitney | GA-CIP | 441 | --- | 95 | Comp | 7/26 | 9 | --- | 0 | 2 | 0 | 0 | 593K | NPS |

CIP - Cumberland Island National Seashore, NPS

Fires and Acres Yesterday (by Protection):

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 3 | 0 | 0 | 7 | 0 | $\mathbf{1 0}$ |
|  | ACRES | 0 | 144,160 | 0 | 0 | 69,751 | 0 | $\mathbf{2 1 3 , 9 1 1}$ |
| Northwest Area | FIRES | 9 | 0 | 0 | 0 | 36 | 21 | $\mathbf{6 6}$ |
|  | ACRES | 345 | 0 | 0 | 0 | 172 | 838 | $\mathbf{1 , 3 5 5}$ |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 22 | 3 | $\mathbf{2 5}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 19 | 0 | $\mathbf{1 9}$ |
| Southern California Area | FIRES | 0 | 0 | 1 | 0 | 30 | 4 | $\mathbf{3 5}$ |
|  | ACRES | 0 | 0 | 160 | 0 | 25 | 2 | $\mathbf{1 8 7}$ |
| Northern Rockies Area | FIRES | 1 | 0 | 0 | 0 | 6 | 3 | $\mathbf{1 0}$ |
|  | ACRES | 335 | 0 | 0 | 0 | 10 | 0 | $\mathbf{3 4 5}$ |
| Great Basin Area | FIRES | 0 | 17 | 0 | 0 | 6 | 8 | $\mathbf{3 1}$ |
|  | ACRES | 0 | 771 | 0 | 0 | 114,174 | 579 | $\mathbf{1 1 5 , 5 2 4}$ |
| Southwest Area | FIRES | 20 | 0 | 0 | 0 | 1 | 11 | $\mathbf{3 2}$ |
|  | ACRES | 3,470 | 0 | 0 | 0 | 0 | 632 | $\mathbf{4 , 1 0 2}$ |
| Rocky Mountain Area | FIRES | 2 | 2 | 0 | 0 | 2 | 4 | $\mathbf{1 0}$ |
|  | ACRES | 0 | 3 | 0 | 0 | 0 | 0 | $\mathbf{3}$ |
| Eastern Area | FIRES | 0 | 0 | 0 | 0 | 0 | 2 | $\mathbf{2}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| TOTAL FIRES: | FIRES | 0 | 0 | 1 | 0 | 15 | 1 | $\mathbf{1 7}$ |
| TOTAL ACRES: | ACRES | 0 | 0 | 1 | 0 | 324 | 0 | $\mathbf{3 2 5}$ |

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

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 207 | 0 | 0 | 317 | 24 | $\mathbf{5 4 8}$ |
|  | ACRES | 0 | $1,267,427$ | 0 | 0 | 746,748 | 8 | $\mathbf{2 , 0 1 4 , 1 8 3}$ |
| Northwest Area | FIRES | 161 | 77 | 7 | 7 | 622 | 274 | $\mathbf{1 , 1 4 8}$ |
|  | ACRES | 3,988 | 23,454 | 83 | 1 | 2,553 | 2,647 | $\mathbf{3 2 , 7 2 6}$ |
| Northern | FIRES | 12 | 11 | 3 | 2 | 1,256 | 153 | $\mathbf{1 , 4 3 7}$ |
| California Area | ACRES | 11 | 518 | 23 | 1 | 19,146 | 1,011 | $\mathbf{2 0 , 7 1 0}$ |
| Southern | FIRES | 9 | 54 | 7 | 5 | 1,974 | 183 | $\mathbf{2 , 2 3 2}$ |
| California Area | ACRES | 97 | 125 | 2,726 | 5 | 12,739 | 2,739 | $\mathbf{1 8 , 4 3 1}$ |
| Northern | FIRES | 555 | 17 | 10 | 2 | 336 | 156 | $\mathbf{1 , 0 7 6}$ |
| Rockies Area | ACRES | 5,368 | 166 | 1,424 | 0 | 5,080 | 717 | $\mathbf{1 2 , 7 5 6}$ |
| Great Basin | FIRES | 14 | 330 | 3 | 17 | 411 | 150 | $\mathbf{9 2 5}$ |
| Area | ACRES | 19 | 349,428 | 22 | 8 | 223,384 | 5,937 | $\mathbf{5 7 8 , 7 9 8}$ |
| Southwest Area | FIRES | 495 | 136 | 7 | 15 | 424 | 496 | $\mathbf{1 , 5 7 3}$ |
|  | ACRES | 27,664 | 5,634 | 11 | 1,145 | 20,769 | 235,451 | $\mathbf{2 9 0 , 6 7 3}$ |
| Rocky Mountain | FIRES | 127 | 135 | 1 | 8 | 260 | 135 | $\mathbf{6 6 6}$ |
| Area | ACRES | 801 | 1,034 | 5,048 | 29 | 13,552 | 8,138 | $\mathbf{2 8 , 6 0 2}$ |
| Eastern Area | FIRES | 301 | 0 | 8 | 29 | 2,861 | 260 | $\mathbf{3 , 4 5 9}$ |
|  | ACRES | 569 | 0 | 52 | 520 | 25,189 | 5,547 | $\mathbf{3 1 , 8 7 7}$ |
| Southern Area | FIRES | 204 | 0 | 31 | 39 | 11,030 | 206 | $\mathbf{1 1 , 5 1 0}$ |
|  | ACRES | 22,144 | 0 | 1,423 | 2,152 | 177,394 | 13,037 | $\mathbf{2 1 6 , 1 5 0}$ |
| TOTAL FIRES: |  | $\mathbf{1 , 8 7 8}$ | $\mathbf{9 6 7}$ | $\mathbf{7 7}$ | $\mathbf{1 2 4}$ | $\mathbf{1 9 , 4 9 1}$ | $\mathbf{2 , 0 3 7}$ | $\mathbf{2 4 , 5 7 4}$ |
| TOTAL ACRES: |  | $\mathbf{6 0 , 6 6 2}$ | $\mathbf{1 , 6 4 7 , 7 8 7}$ | $\mathbf{1 0 , 8 1 2}$ | $\mathbf{3 , 8 6 1}$ | $\mathbf{1 , 2 4 6 , 5 5 5}$ | $\mathbf{2 7 5 , 2 3 2}$ | $\mathbf{3 , 2 4 4 , 9 0 8}$ |


| Ten Year Average Fires (2009-2018 as of today) | 36,389 |
| :--- | :---: |
| Ten Year Average Acres (2009 - 2018 as of today) | $\mathbf{3 , 6 3 2 , 0 5 8}$ |

[^2]
## Canadian Fires and Hectares

| PROVINCES | FIRES <br> YESTERDAY | HECTARES <br> YESTERDAY | FIRES <br> YEAR-TO-DATE | HECTARES <br> YEAR-TO-DATE |
| :---: | :---: | :---: | :---: | :---: |
| BRITISH COLUMBIA | 16 | 0 | 624 | 12,234 |
| YUKON TERRITORY | 3 | 921 | 101 | 228,240 |
| ALBERTA | 28 | 21,927 | 870 | 861,324 |
| NORTHWEST TERRITORY | 9 | 3,384 | 109 | 20,050 |
| SASKATCHEWAN | 5 | 6,525 | 198 | 23,184 |
| MANITOBA | 1 | 1 | 207 | 96,958 |
| ONTARIO | 4 | 1 | 265 | 262,948 |
| QUEBEC | 1 | 172 | 168 | 6,643 |
| NEWFOUNDLAND | 0 | 0 | 62 | 82 |
| NEW BRUNSWICK | 1 | 0 | 131 | 177 |
| NOVA SCOTIA | 0 | 0 | 96 | 126 |
| PRINCE EDWARD ISLAND | 0 | 0 | 1 | 9 |
| NATIONAL PARKS | 2 | 16 | 51 | 148,462 |
| TOTALS | 70 | 32,947 | 2,883 | $1,660,435$ |

*1 Hectare $=2.47$ Acres

Predictive Services Discussion: A wet cold front will begin to move on-shore and into western Alaska by afternoon. Widespread showers could lead to some improvement in the live fuel moisture levels. Convection will be limited mostly to ANWR and the Upper Yukon Territory. In the West, the Four Corners high pressure ridge will begin to re-strengthen, allowing for another warming trend to move westward. Widely scattered storms will be possible across the central and southern Great Basin. Cooler conditions in the East will continue for another day, as the weakening upper level trough remains east of the Mississippi River.

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

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 what the outcome will be. What are the conditions? What are you thinking? What are YOU doing?

## Dutch Creek Incident

Incident Summary: On June 12th, 2008, Andy Palmer graduates from high school. He completes Basic Firefighter training June $24^{\text {th }}$ and Wildland Fire Chain Saw training (S-212) June $28^{\text {th }}$. He is hired as a seasonal firefighter on an engine crew June $29^{\text {th }}$ and completes his A Faller taskbook on July 4th. July 22, 2008, the engine receives a resource order for the Iron Complex, California. The supervision at the park are motivated to see the engine crew obtain an assignment and call the crew in on their day off. The crew suffers a series of complications enroute to the fire including mechanical problems with the engine that lead to the eventual separation of the crew and engine captain after arriving at the incident. The remaining crew members are encouraged to pursue a line assignment as a falling team. The IMT personnel assign the crew as a falling module. During that assignment the crew cuts a tree that is outside their falling qualifications. A class C ponderosa pine is cut, falling downslope into a fire-damaged sugar pine. A portion of the sugar pine breaks off and falls upslope, hitting firefighter Andy Palmer, resulting in multiple severe injuries...and the loss of a firefighters' life. It was Andy's first fire assignment.

Zero Hour. July $25^{\text {th }}$, a radio transmission comes into Iron Complex dispatch: "Man Down Man Down. We need help. Medical emergency. Dozer pad. Broken leg. Bleeding. Drop Point 72 and dozer line. Call 911, we need help."

The local Sheriff's office receives a call from incident command and begins inquiring for a helicopter. Two air medical services decline the mission due to poor visibility from smoke, California Highway Patrol's helicopter was not available and the US Coast Guard (USCG) had not yet been contacted.

Other firefighters arrive on scene. Nomex shirts are used as pressure bandages on shoulder and leg injuries. The injured firefighter is reported as having severe bleeding and being conscious. The severity of the injuries and the sense of urgency are not communicated to paramedics dispatched in an ambulance to the incident.

As the medics arrive on scene they realize the injuries are much more serious than they had been told and decide to facilitate a rapid evacuation via carryout.

Fifty-five minutes since the accident. The patient is prepared to move and the decision is made to go to the ambulance rather than waiting for the helicopter. The ambulance is approximately 2000 ft down the dozer line.

## One hour and 25 minutes since the accident.

A third paramedic has arrived on scene and the decision is made to wait for the helicopter. Firefighters start clearing a zone for hoist extraction.

One hour and 50 minutes since the accident. Multiple delays of the USCG helicopter are caused due to poor communications of patient status, potential use of a Forest Service helicopter assigned to the fire, and method of extraction. Once the USCG is enroute, communication about the new extraction location, radio frequencies and patient status is an issue and slows the extrication efforts. While being transferred to the hoist basket, personnel on the ground report profuse bleeding. No patient care can be given while being hoisted.

Two hours and 47 minutes since the accident. During the flight, cardiac arrest treatment protocol is initiated and the helicopter lands at Redding Municipal Airport with CPR in progress.

Three hours and 26 minutes since the accident. An ER Physician pronounced time of death, via radio. The Coroner later determined that Andy Palmer's death was caused by excessive blood loss.

## Discussion Points:

- Identify and discuss a variety of options for medical evacuation (ATV, wheeled litter, etc.) anticipating that a helicopter will not be available.
- If the crewmember sitting beside you were to be seriously injured on the fireline, what would you and your crew do? How thorough is your unit or IMT's Incident Emergency Plan? Consider doing a mockup medical evacuation from start to finish. Utilize the new Medical Incident Report in your IRPG to effectively communicate emergency information. Use this 6MFS to learn how to use the MIR. Assess the drill with an AAR.
- Read page 2 in your IRPG.

[^3]
[^0]:    * Allen Creek, Tanana Zone, BLM. Started on state land 40 miles west of Tanana, AK. Timber. Moderate fire behavior with backing. Last narrative report unless significant activity occurs.

[^1]:    * Moss Ranch, Flathead Agency, BIA. Fourteen miles southwest of Ronan, MT. Timber, brush and tall grass.

    Active fire behavior with uphill runs and torching.

[^2]:    ***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/

[^3]:    Resources: Factual Report: Dutch Creek Fatality, Youtube Video - We Will Never Forget You: Remembering Andy Palmer, 6MFS on how to use the new Medical Incident Report

