# National Interagency Coordination Center <br> Incident Management Situation Report <br> Monday, July 10, 2017 - 0530 MT <br> National Preparedness Level 4 

## National Fire Activity

Initial attack activity:
Moderate (232) new fires
New large incidents:
20
Large fires contained:
7
Uncontained large fires:** 60
Area Command Teams Committed: 0
NIMOs committed:
0
Type 1 IMTs committed:
Type 2 IMTs committed:
6
13
**Uncontained large fires only include fires being managed under a full suppression strategy.
Link to Geographic Area daily reports.

| Active Incident Resource Summary |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| GACC | Fires | Cumulative Acres | Crews | Engines | Helicopters | Total Personnel |
| AICC | 4 | 41,860 | 5 | 0 | 2 | 139 |
| NWCC | 14 | 40,220 | 21 | 105 | 10 | 896 |
| ONCC | 4 | 9,074 | 53 | 261 | 10 | 2,357 |
| OSCC | 10 | 51,911 | 75 | 295 | 11 | 3,713 |
| NRCC | 10 | 29,397 | 28 | 79 | 9 | 824 |
| GBCC | 38 | 391,817 | 66 | 206 | 28 | 2,977 |
| SWCC | 17 | 208,733 | 58 | 138 | 27 | 2,798 |
| RMCC | 11 | 20,072 | 32 | 71 | 23 | 1,497 |
| EACC | 1 | 5 | 0 | 2 | 0 | 21 |
| SACC | 3 | 3,088 | 0 | 4 | 1 | 26 |
| Total | $\mathbf{1 1 2}$ | 796,178 | $\mathbf{3 3 8}$ | $\mathbf{1 , 1 6 1}$ | $\mathbf{1 2 1}$ | $\mathbf{1 5 , 2 4 8}$ |

## Great Basin (PL 4)

New fires:
New large incidents:8

Uncontained large fires: 23
Type 2 IMTs committed: 3

* Loveridge, Mountain Home Air Force Base, DOD. Eight miles southeast of Bruneau, ID. Brush and short grass. Extreme fire behavior with wind driven runs. Structures and sage-grouse habitat threatened.
Evacuations in effect.
Taber Flat, Northern Region, Nevada DOF. Sixteen miles west of Wells, NV. Brush and tall grass. Extreme fire behavior with running, flanking and wind driven runs. Residences threatened. Evacuations in effect.

Draw, Carson City District Office, BLM. IMT 2 (Rohrer). Fifty miles east of Fallon, NV. Closed timber litter, brush and short brush. Extreme fire behavior with running and spotting. Structures threatened. Evacuations and road closures in effect. Energy infrastructure threatened. Sage-grouse habitat threatened.

Aspen, Truckee Meadows Fire Protection District. IMT 2 (Chadwick) IMT is also managing the Earthstone and Winnemucca Ranch fires. Eighteen miles northeast of Reno, NV. Timber, brush, and short grass. Moderate fire behavior with spotting, single tree torching and smoldering. Structures threatened. Evacuations in effect. Sagegrouse habitat threatened.

Earthstone, Sparks Fire Department. Started on private land five miles northeast of Sparks, NV. Brush and short grass. Minimal fire behavior.

Winnemucca Ranch, Truckee Meadows Fire Protection District. Started on private land 15 miles north of Reno, NV. Brush and short grass. Minimal fire behavior.

* Rooster Combs, Northern Region, Nevada Division of Forestry. Twenty-three miles north of Battle Mountain, NV. Brush and tall grass. Moderate fire behavior with running. Residences threatened. Sage-grouse habitat threatened.

Brianhead, Southwest Area, Utah DOF. IMT 2 (DeMasters). One mile north of Brian Head, UT. Timber and hardwood litter. Minimal fire behavior. Numerous residences threatened. Evacuations, road, area and trail closures in effect. Sage-grouse habitat threatened. Precipitation occurred over the fire area yesterday.

* Antelope, Twin Falls District, BLM. Four miles west of Shoshoe, ID. Brush and short grass. Extreme fire behavior with wind driven runs. Road closures in effect.

Potosi, Humboldt-Toiyabe NF. Twenty-eight miles southwest of Las Vegas, NV. Brush, tall grass and timber. Minimal fire behavior. Structures threatened.

Barrett Springs, Winnemucca District Office, BLM. Eight miles west of Winnemucca. Brush and short grass. Minimal fire behavior. Structures threatened.

* King Valley, Winnemucca District Office, BLM. Twenty-two miles northwest of Orvada, NV. Brush and short grass. Minimal fire behavior. Structures threatened. Sage-grouse habitat threatened.

Coyote, Salt Lake Field Office, BLM. Twelve miles southwest of Park Valley, UT. Short grass. Minimal fire behavior. Structures threatened. Sage-grouse habitat threatened. Reduction in acreage due to more accurate mapping. Last report unless significant activity occurs.

Dry Gulch, Elko District Office, BLM. Twenty-three miles southeast of Jackpot, NV. Brush, tall grass and timber. Minimal fire behavior with creeping. Structures threatened.

* Holman, Central Area, Utah DOF. Started on private land 20 miles northeast of Delta, UT. Brush and tall grass. Active fire behavior with running and torching.

White Horse, Elko District Office, BLM. Thirty-two miles southwest of Wendover, NV. Brush, tall grass and timber. Minimal fire behavior. Sage-grouse habitat threatened.

Limbo, Winnemucca District Office, BLM. Seventeen miles south of Gerlach, NV. Brush and short grass. Minimal fire behavior. Structures threatened.

Limerick, Winnemucca District, BLM. Twelve miles northeast of Lovelock, NV. Timber, brush, and tall grass. Minimal fire behavior. Residences threatened. Sage-grouse habitat threatened.

* Tweeds North, Arizona Strip Field Office, BLM. Eighteen miles southeast of Mesquite, NV. Short grass. Active fire behavior with wind driven runs and creeping.
* Tweeds South, Arizona Strip Field Office, BLM. Nineteen miles southeast of Mesquite, NV. Short grass. Moderate fire behavior with uphill runs and isolated torching.

Iron Point, Winnemucca District Office, BLM. Nine miles east of Golconda, NV. Brush and short grass. Minimal fire behavior with uphill runs and creeping. Structures threatened. Sage-grouse habitat threatened.

Happy Creek, Winnemucca District Office, BLM. Forty miles southeast of Orvada, NV. Brush and short grass. Minimal fire behavior. Structures threatened. Sage-grouse habitat threatened.

River Ranch, Elko District Office, BLM. Twenty miles northeast of Elko, NV. Brush and tall grass. Moderate fire behavior with creeping. Last report unless significant activity occurs.

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \text { \$\$ } \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| * Loveridge | ID-MHQ | 30,000 | --- | 1 | Ctn | UNK | 85 | --- | 0 | 8 | 2 | 0 | 90K | DOD |
| Tabor Flats | NV-NNS | 7,000 | 6,600 | 15 | Ctn | 07/13 | 241 | 141 | 7 | 13 | 2 | 0 | 700K | ST |
| Draw | NV-CCD | 21,341 | 11,341 | 10 | Ctn | 07/17 | 143 | 0 | 6 | 7 | 0 | 0 | 350K | BLM |
| Aspen | NV-TMFX | 315 | 165 | 10 | Ctn | 07/12 | 153 | 67 | 6 | 9 | 0 | 0 | 400K | CNTY |
| Earthstone | NV-SPKX | 41,545 | 0 | 92 | Ctn | 07/10 | 148 | 46 | 0 | 4 | 4 | 1 | 2.8 M | PRI |
| Winnemucca Ranch | NV-TMFX | 4,799 | 0 | 95 | Ctn | 07/10 | 85 | -159 | 0 | 14 | 0 | 5 | 1.5M | PRI |
| * Roosters Comb | NV-NNS | 3,200 | --- | 15 | Ctn | 07/13 | 28 | --- | 1 | 3 | 0 | 0 | 25K | ST |
| Brianhead | UT-SWS | 71,660 | 89 | 80 | Ctn | 07/15 | 725 | -62 | 17 | 29 | 5 | 26 | 31.2M | ST |
| * Antelope | ID-TFD | 500 | --- | 0 | Ctn | 07/10 | 31 | --- | 0 | 6 | 0 | 0 | 50K | BLM |
| Potosi | NV-HTF | 420 | 0 | 45 | Ctn | 07/14 | 120 | -47 | 4 | 4 | 1 | 0 | 250K | FS |
| Barrett Springs | NV-WID | 3,296 | 1,796 | 70 | Ctn | 07/10 | 10 | -3 | 0 | 3 | 0 | 0 | 100K | BLM |
| * King Valley | NV-WID | 1,500 | --- | 49 | Ctn | 07/10 | 38 | --- | 0 | 5 | 0 | 0 | 250K | BLM |
| Coyote | UT-SLD | 183 | -117 | 81 | Ctn | UNK | 30 | 2 | 0 | 2 | 1 | 0 | 90K | BLM |
| Dry Gulch | NV-EKD | 64,000 | 0 | 95 | Ctn | 07/11 | 238 | -15 | 6 | 5 | 4 | 0 | 1.5M | BLM |
| * Holman | UT-SCS | 500 | --- | 20 | Ctn | 07/10 | 58 | --- | 0 | 13 | 0 | 0 | 10K | ST |
| White Horse | NV-EKD | 2,300 | 0 | 80 | Ctn | 07/10 | 137 | -24 | 6 | 2 | 1 | 0 | 280K | BLM |
| Limbo | NV-WID | 2,007 | 1,007 | 75 | Ctn | 07/10 | 7 | -10 | 0 | 2 | 0 | 0 | 15K | BLM |
| Limerick | NV-WID | 14,598 | 0 | 97 | Ctn | 07/11 | 33 | -57 | 0 | 3 | 1 | 2 | 1.7M | BLM |
| * Tweeds North | AZ-ASD | 1,078 | --- | 50 | Ctn | 07/10 | 30 | --- | 0 | 8 | 0 | 0 | 60K | BLM |
| * Tweeds South | AZ-ASD | 700 | --- | 10 | Ctn | 07/12 | 68 | --- | 2 | 2 | 2 | 0 | 50K | BLM |
| Iron Point | NV-WID | 3,340 | 1,340 | 10 | Ctn | UNK | 49 | 17 | 1 | 8 | 0 | 0 | 50K | BLM |
| Happy Creek | NV-WID | 1,518 | 1,018 | 90 | Ctn | 07/11 | 47 | 35 | 2 | 2 | 0 | 0 | 150K | BLM |
| River Ranch | NV-EKD | 1,380 | 880 | 80 | Ctn | 07/10 | 46 | -31 | 0 | 11 | 1 | 0 | 150K | BLM |
| Truckee | NV-TMFX | 98,960 | 0 | 100 | Ctn | --- | 78 | -50 | 1 | 11 | 1 | 0 | 1.5M | PRI |
| Transfer | NV-EKD | 1,001 | 1 | 100 | Ctn | --- | 27 | 0 | 0 | 8 | 1 | 0 | 10K | BLM |


| Incident Name | Unit | Size |  | \% | Ctn/ <br> Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \hline \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| * Dry Lake | NV-WID | 420 | --- | 100 | Ctn | --- | 10 | --- | 0 | 2 | 0 | 0 | 100K | BLM |
| Trapper Creek | ID-STF | 294 | 0 | 100 | Ctn | --- | 68 | -14 | 2 | 2 | 0 | 0 | 90K | FS |

STF - Sawtooth NF

## Southern California Area (PL 4)

| New Fires: | 35 |
| :--- | :---: |
| New large incidents: | 1 |
| Uncontained large fires: | 5 |
| Type 1 IMTs committed: | 2 |
| Type 2 IMTs committed: | 1 |

Alamo, San Luis Obispo Unit, Cal Fire. Cal Fire IMT 1 (Gouvea). Eight miles northeast of Santa Maria, CA. Chaparral and tall grass. Active fire behavior. Numerous structures threatened. Evacuations and road closures in effect.

Whittier, Los Padres NF. CA IMT 1 (von Tillow). Eleven miles northeast of Goleta, CA. Chaparral and brush. Extreme fire behavior with uphill runs and short-range spotting. Numerous residences threatened.
Evacuations, road, area and trail closures in effect.
Schaeffer, Sequoia NF. IMT 2 (Arroyo). Seventeen miles north of Kernville, CA. Timber and brush. Active fire behavior with uphill runs, single tree torching and short-range spotting. Structures threatened. Road, area and trail closures in effect.

* Stone, San Luis Obispo, Cal Fire. Seven miles east of Santa Margarita, CA. Chaparral and tall grass. Moderate fire behavior with spotting. Numerous residences threatened. Evacuations in effect.

Parkfield, San Benito-Monterey Unit, Cal Fire. Three miles east of San Miguel, CA. Brush and short grass. Minimal fire behavior. Road closures in effect.

Quail Complex, Kern County Fire Department. Nine miles southeast of McFarland, CA. Brush and tall grass. No new information. Last report unless new information is received.

| Incident Name | Unit | Size |  | \% | Ctn/ <br> Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \text { \$\$ } \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Alamo | CA-SLU | 23,867 | 4,867 | 15 | Ctn | 07/22 | 1,664 | 1,051 | 38 | 139 | 0 | 1 | 3.8M | ST |
| Whittier | CA-LPF | 7,800 | 2,300 | 5 | Ctn | 07/31 | 696 | 296 | 11 | 70 | 2 | 20 | 850K | FS |
| Schaeffer | CA-SQF | 14,342 | 2,074 | 11 | Comp | 07/31 | 673 | -125 | 16 | 15 | 1 | 0 | 6M | FS |
| * Stone | CA-SLU | 340 | --- | 10 | Ctn | 07/14 | 177 | --- | 5 | 23 | 1 | 1 | 100K | ST |
| Parkfield | CA-BEU | 1,816 | 316 | 80 | Ctn | 07/10 | 119 | -12 | 2 | 15 | 2 | 0 | 250K | ST |
| Quail Complex | CA-KRN | 1,626 | --- | 80 | Ctn | UNK | 128 | --- | 2 | 13 | 4 | 0 | NR | CNTY |

Southwest Area (PL 4)
New fires: 39
New large incidents: 3
Uncontained large fires: 9
Type 1 IMTs committed: 2
Type 2 IMTs committed: 2
Brooklyn, Tonto NF. IMT1 (Pierson). Twenty-five miles northwest of Cave Creek, AZ. Brush and tall grass. Active fire behavior with wind driven runs and flanking. Numerous structures threatened. Energy infrastructure threatened.

Burro, Coronado NF. IMT 1 (Day). Eight miles northeast of Tucson, AZ. Timber, brush, and tall grass. Minimal fire behavior with flanking, creeping and smoldering. Numerous structures threatened. Evacuations, road and area closures in effect.

Roach, Southeast Area, Arizona DOF. One mile north of Dudleyville, AZ. Timber and grass. Moderate fire behavior with torching and creeping. Numerous structures threatened. Evacuations and road closures in effect. Reduction in acreage due to more accurate mapping.

Frye, Coronado NF. IMT 2 (Andrews). Nine miles west of Swift Trail Junction, AZ. Timber, brush and chaparral. Moderate fire behavior with backing, flanking and torching. Numerous structures threatened. Road, area and trail closures in effect. Precipitation occurred over the fire area yesterday.

Hilltop, San Carlos Agency, BIA. IMT 2 (Bales). Twenty-four miles west of Whiteriver, AZ. Timber, brush and short grass. Moderate fire behavior with isolated torching, flanking and backing. Road closures in effect.

* Bull, Tonto NF. Fifteen miles north of Carefree, AZ. Brush and tall grass. Active fire behavior with wind driven runs and backing.
* Cedar, Tonto NF. Twenty miles north of Carefree, AZ. Brush and tall grass. Active fire behavior with wind drive runs and backing.

Elk Horn, Southeast Area, Arizona DOF. Nineteen miles southeast of Sells, AZ. Brush and grass. Minimal fire behavior. Structures threatened.

Goodwin, Prescott NF. Eight miles southwest of Mayer, AZ. Timber and brush. Minimal fire behavior. Numerous residences threatened. Road, area and trail closures in effect.

Tiffany, Southeast District, New Mexico State Forestry. Thirty miles south of Socorro, NM. Chaparral and hardwood litter. No new information.

| Incident Name | Unit | Size |  | \% | Ctn/ <br> Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \hline \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Brooklyn | AZ-TNF | 32,778 | 14,841 | 0 | Ctn | 07/22 | 103 | 47 | 2 | 11 | 0 | 0 | 50K | FS |
| Burro | AZ-CNF | 27,238 | 579 | 51 | Ctn | 07/15 | 638 | -31 | 9 | 43 | 6 | 0 | 7.6M | FS |
| Roach | AZ-A3S | 335 | -665 | 60 | Ctn | 07/12 | 273 | 28 | 6 | 14 | 5 | 14 | 300K | ST |
| Frye | AZ-CNF | 48,435 | 133 | 72 | Comp | 07/30 | 407 | -7 | 5 | 25 | 5 | 1 | 23.1 M | FS |
| Hilltop | AZ-SCA | 32,569 | 4,492 | 30 | Ctn | 07/25 | 791 | -96 | 22 | 15 | 4 | 0 | 6.2M | BIA |
| * Bull | AZ-TNF | 3,500 | --- | 0 | Ctn | UNK | 2 | --- | 0 | 0 | 0 | 0 | 25K | FS |
| * Cedar | AZ-TNF | 679 | --- | 0 | Ctn | 07/22 | 2 | --- | 0 | 0 | 0 | 0 | 25K | FS |
| Elk Horn | AZ-A3S | 650 | 0 | 95 | Ctn | 07/10 | 3 | -25 | 0 | 1 | 0 | 0 | 475K | ST |


| Incident Name | Unit | Size |  | \% | Ctn/ <br> Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \hline \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Goodwin | AZ-PNF | 28,516 | 0 | 98 | Ctn | 07/10 | 85 | -13 | 1 | 5 | 2 | 33 | 14.6M | FS |
| Tiffany | NM-N3S | 9,200 | --- | 90 | Ctn | 07/12 | 51 | --- | 1 | 4 | 0 | 0 | 2.2M | ST |
| * Diablo | AZ-A1S | 486 | --- | 100 | Ctn | --- | 81 | --- | 3 | 5 | 2 | 0 | 75K | ST |

A1S - Northern Area Arizona DOF

## Northern California Area (PL 3)

| New Fires: | 32 |
| :--- | :---: |
| New large incidents: | 0 |
| Uncontained large fires: | 3 |
| Type 1 IMTs Committed | 1 |

Wall, Butte Unit, Cal Fire. Cal Fire IMT 1 (Estes). Eight miles southeast of Oroville, CA. Chaparral and tall grass. Moderate fire behavior with spotting and smoldering. Numerous residences threatened. Evacuations, road and area closures in effect.

Winter, Sonoma-Lake Napa Unit, Cal Fire. Three miles southwest of Winters, CA. Brush and tall grass. Minimal fire behavior.

Fay, Siskiyou Unit, Cal Fire. Seven miles south of Etna, CA. Timber, chaparral and tall grass. Minimal fire behavior.

| Incident Name | Unit | Size |  | \% | Ctn/ <br> Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \hline \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Wall | CA-BTU | 5,600 | 3,200 | 25 | Ctn | 07/15 | 1,599 | 513 | 29 | 201 | 9 | 29 | 4.9 M | ST |
| Winter | CA-LNU | 2,269 | 0 | 85 | Ctn | 07/13 | 528 | -249 | 19 | 45 | 1 | 0 | 1.6M | ST |
| Fay | CA-SKU | 469 | 0 | 85 | Ctn | 07/13 | 178 | -48 | 5 | 15 | 0 | 2 | 2.4 M | ST |

## Northern Rockies Area (PL 2)

| New Fires: | 27 |
| :--- | ---: |
| New large incidents: | 1 |
| Uncontained large fires: | 4 |
| Type 2 IMTs committed: | 3 |

* Tongue River Complex (2 fires). Miles City District, BLM. IMT 2 (Almas). Includes previously reported Witten and Lee Creek fires. Eighteen miles south of Lame Deer, MT. Timber, brush and grass. Active fire behavior with group torching and running. Residences threatened.

July, Lewistown Field Office, BLM. IMT 2 (Connell). One mile southwest of Zortman, MT. Timber and short grass. Active fire behavior with backing, group torching and spotting. Numerous structures threatened. Road and area closures in effect.

Magpie, Dakota Prairie National Grasslands, NF. IMT 2 (Pearson). Twenty-eight miles northeast of Beach, MT. Brush. Active fire behavior with torching and spotting. Road, area 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 |  |  |  |
| * Tongue River Complex | MT-MCD | 15,400 | --- | 5 | Ctn | 7/15 | 136 | --- | 3 | 17 | 0 | 0 | NR | 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 |  |  |  |
| July | MT-LED | 10,542 | 95 | 50 | Ctn | 07/14 | 436 | 33 | 11 | 25 | 5 | 5 | 2.5M | BLM |
| Magpie | ND-DPF | 4,500 | 4,100 | 15 | Ctn | 07/14 | 71 | 10 | 0 | 10 | 0 | 0 | 150K | FS |

## Northwest Area (PL 2)

New Fires:
New large incidents:
Uncontained large fires:
Type 2 IMTs Committed:

30

* Ana, Lakeview District, BLM. IMT 2 (Harrod). Two miles north of Summer Lake, OR. Timber, brush and tall grass. Active fire behavior with wind driven runs and uphill runs. Structures threatened.
* Lone Pine, Ochoco NF. Ten miles northwest of Prineville, OR. Medium logging slash, brush and tall grass. Active fire behavior with running, short-range spotting and isolated torching. Structures threatened.
Evacuations, road and area closures in effect.
* Powerline, Burns District, BLM. Started on private land 25 miles north of Fields, OR. Brush and grass. Active fire behavior group torching, backing and creeping.

Coyote Creek, Washington State Fire Marshal's Office. Four miles east Yakima, WA. Brush and grass. Moderate fire behavior. Reduction in acreage due to more accurate mapping.

Dry Creek, Southeast Region, Washington DNR. IMT 2 (Sheldon). Six miles north of Husum, WA. Timber. No new information.

Mitchell, Southeast Region, Washington DNR. Started on private land four miles south of Orondo, WA. Timber and brush. No new information.

Willow, Lakeview District, BLM. Fifteen miles east of Malin, OR. Brush and short grass. 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 |  |  |  |
| * Ana | OR-LAD | 700 | --- | 5 | Ctn | 07/11 | 87 | --- | 1 | 12 | 3 | 0 | 500K | BLM |
| * Lone Pine | OR-OCF | 1,000 | --- | 0 | Ctn | 07/14 | 71 | --- | 1 | 10 | 2 | 0 | 250K | FS |
| * Powerline | OR-BUD | 700 | --- | 80 | Ctn | 07/10 | 59 | --- | 1 | 8 | 1 | 0 | 75K | PRI |
| Coyote Creek | WA-WFS | 400 | -200 | 84 | Ctn | UNK | 102 | 53 | 1 | 23 | 0 | 2 | 126K | ST |
| Dry Creek | WA-SES | 120 | --- | 1 | Ctn | UNK | 110 | --- | 3 | 5 | 0 | 0 | 500K | ST |
| Mitchell | WA-SES | 300 | --- | 90 | Ctn | UNK | 18 | -- | 0 | 5 | 0 | 0 | 250K | PRI |
| Willow | OR-LAD | 346 | --- | 80 | Ctn | 07/10 | 29 | --- | 0 | 7 | 1 | 0 | 500K | BLM |
| * Diamond Butte | OR-VAD | 1,369 | --- | 100 | Ctn | --- | 54 | --- | 1 | 5 | 2 | 0 | 250K | BLM |

VAD - Vale District BLM

Rocky Mountain Area (PL 3)
New Fires: 14
New large incidents: 1
Uncontained large fires:
Type 1 IMTs committed: 1
Type 2 IMTs committed: 2
Keystone, Medicine Bow NF. IMT 2 (Esperance). Thirty-five miles southwest of Laramie, WY. Timber and medium logging slash. Moderate fire behavior with flanking, backing and short-range spotting. Structures threatened. Evacuations, road, area and trail closures in effect.

Peekaboo, Little Snake Field Office, BLM. IMT 2 (Greer). Forty-four miles northwest of Maybell, CO. Dormant brush, hardwood slash and timber. Active fire behavior with short crown runs, group torching and spotting. Structures threatened. Trail closures in effect. Sage-grouse habitat threatened. Reduction in acreage due to more accurate mapping.

* Wilson, White River Field Office, BLM. Eight miles north of Meeker, CO. Timber and brush. Active fire behavior. Structures threatened.

Peak 2, White River NF. IMT 1 (Pechota). Two miles south of Frisco, CO. Timber and medium logging slash. Minimal fire behavior. Numerous residences threatened. Road, area and trail closures in effect.

Gutzler, White River NF. Thirteen miles southwest of Kremmling, CO. Timber and brush. Moderate fire behavior. Residences threatened. Precipitation occurred over the fire area yesterday.

Mill Creek, Routt County. Thirteen miles northeast of Hayden, CO. Heavy logging slash, medium logging slash and timber. Minimal fire behavior with isolated torching. Road closures in effect. Precipitation occurred over the fire area yesterday.

East Rim, Tres Rios Field Office, BLM. Ten miles northeast of Dove Creek, CO. Timber and brush. Moderate fire behavior with creeping, backing 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 |  |  |  |
| Keystone | WY-MBF | 1,962 | 19 | 3 | Ctn | 08/31 | 481 | 0 | 11 | 23 | 7 | 1 | 3.7M | FS |
| Peekaboo | CO-LSD | 12,515 | -160 | 40 | Ctn | 07/20 | 325 | 58 | 6 | 19 | 7 | 0 | 1.9M | BLM |
| *Wilson | CO-WRD | 300 | --- | 15 | Ctn | 07/11 | 146 | --- | 5 | 6 | 2 | 0 | NR | BLM |
| Peak 2 | CO-WRF | 84 | 0 | 85 | Ctn | 07/22 | 254 | -108 | 3 | 7 | 2 | 0 | 1.7M | FS |
| Gutzler | CO-WRF | 974 | 0 | 20 | Ctn | 08/04 | 108 | 0 | 2 | 6 | 3 | 0 | 1.1M | FS |
| Mill Creek | CO-RTX | 482 | 0 | 65 | Ctn | 07/12 | 107 | -10 | 4 | 4 | 1 | 0 | 829K | CNTY |
| East Rim | CO-SJD | 689 | 0 | 25 | Ctn | 08/01 | 45 | -30 | 1 | 3 | 0 | 0 | 390K | BLM |
| Chain | WY-WBD | 778 | -222 | 100 | Ctn | --- | 0 | -0 | 0 | 0 | 0 | 0 | 205K | BLM |

WBD - Wind River/Bighorn Basin District BLM

## Alaska Area (PL 2)

New Fires:
New large incidents:
Uncontained large fires:

* Bear Mountain, Upper Yukon Zone, BLM. Started on FWS land 34 miles northeast of Circle, AK. Timber and short grass. Active fire behavior with crowning, spotting and smoldering. Last report unless significant activity occurs.

Boulder Creek, Upper Yukon Zone, BLM. Previously reported incident. Started on FWS land 66 miles southeast of Artic Village, AK. Timber and short grass. Moderate fire behavior with creeping and smoldering. Structures threatened. Last report unless significant activity occurs.

| Incident Name | Unit | Size |  | \% | Ctn/ <br> Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \text { \$\$ } \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| * Bear Mountain | AK-UYD | 5,061 | --- | 0 | Comp | 07/31 | 0 | --- | 0 | 0 | 0 | 0 | NR | FWS |
| Boulder Creek | AK-UYD | 13,906 | 12,120 | 0 | Comp | 07/31 | 59 | 36 | 2 | 0 | 0 | 0 | 288K | FWS |

## Southern Area (PL 1)

New Fires: 7
New large incidents: 1
Uncontained large fires: 2

* Cod Dr, Florida Forest Service. Three miles northeast of Floral City, FL. Short grass. Moderate fire behavior. Residences threatened.

WF Middleton, Anahuac National Wildlife Refuge, FWS. Two miles northwest of High Island, TX. Tall grass. No new information.

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \hline \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| * Cod Dr | FL-FLS | 850 | --- | 95 | Ctn | 07/10 | 5 | --- | 0 | 0 | 0 | 0 | NR | ST |
| WF Middleton | TX-AHR | 1,800 | --- | 50 | Ctn | UNK | 16 | --- | 0 | 3 | 1 | 0 | 25 K | FWS |

Fires and Acres Yesterday (by Protection):

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 2 | 0 | 0 | 0 | 0 | $\mathbf{2}$ |
|  | ACRES | 0 | 18,146 | 0 | 0 | 0 | 0 | $\mathbf{1 8 , 1 4 6}$ |
| Northwest Area | FIRES | 1 | 5 | 1 | 1 | 16 | 6 | $\mathbf{3 0}$ |
|  | ACRES | 0 | 2,074 | 300 | 0 | 6 | 1,003 | $\mathbf{3 , 3 8 3}$ |
| Northern California Area | FIRES | 1 | 0 | 0 | 0 | 28 | 3 | $\mathbf{3 2}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 1,913 | 175 | $\mathbf{2 , 0 8 8}$ |
| Southern California Area | FIRES | 0 | 1 | 0 | 0 | 29 | 5 | $\mathbf{3 5}$ |
|  | ACRES | 0 | 1 | 0 | 0 | 23,222 | 9,879 | $\mathbf{3 3 , 1 0 2}$ |
| Northern Rockies Area | FIRES | 1 | 1 | 0 | 0 | 20 | 5 | $\mathbf{2 7}$ |
|  | ACRES | 8,505 | 953 | 0 | 0 | 90 | 1 | $\mathbf{9 , 5 4 9}$ |
| Great Basin Area | FIRES | 0 | 20 | 0 | 0 | 11 | 15 | $\mathbf{4 6}$ |
|  | ACRES | 0 | 22,590 | 0 | 0 | 3,595 | 103 | $\mathbf{2 6 , 2 8 8}$ |
| Southwest Area | FIRES | 8 | 2 | 1 | 1 | 8 | 19 | $\mathbf{3 9}$ |
|  | ACRES | 4 | 19 | 100 | 1 | 162 | 55 | $\mathbf{3 4 1}$ |
| Rocky Mountain Area | FIRES | 0 | 0 | 0 | 0 | 10 | 4 | $\mathbf{1 4}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 268 | 4 | $\mathbf{2 7 2}$ |
| Eastern Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| TOTAL FIRES: | FIRES | 0 | 0 | 0 | 0 | 7 | 0 | $\mathbf{7}$ |
| TOTAL ACRES: | ACRES | 0 | 0 | 0 | 0 | 543 | 0 | $\mathbf{5 4 3}$ |

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

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 132 | 0 | 0 | 142 | 10 | $\mathbf{2 8 4}$ |
|  | ACRES | 0 | 195,128 | 0 | 0 | 80,322 | 1 | $\mathbf{2 7 5 , 4 5 1}$ |
| Northwest Area | FIRES | 93 | 66 | 13 | 4 | 368 | 228 | $\mathbf{7 7 2}$ |
|  | ACRES | 2,738 | 30,668 | 477 | 1 | 1,957 | 2,216 | $\mathbf{3 8 , 0 5 7}$ |
| Northern California Area | FIRES | 27 | 6 | 2 | 2 | 1,106 | 132 | $\mathbf{1 , 2 7 5}$ |
|  | ACRES | 25 | 545 | 70 | 1 | 8,607 | 1,978 | $\mathbf{1 1 , 2 2 6}$ |
| Southern California Area | FIRES | 144 | 41 | 1 | 7 | 1,944 | 186 | $\mathbf{2 , 3 2 3}$ |
|  | ACRES | 111 | 615 | 0 | 4 | 62,401 | 29,480 | $\mathbf{9 2 , 6 1 1}$ |
| Northern Rockies Area | FIRES | 452 | 39 | 9 | 0 | 432 | 111 | $\mathbf{1 , 0 4 3}$ |
|  | ACRES | 13,014 | 5,394 | 350 | 0 | 19,333 | 3,782 | $\mathbf{4 1 , 8 7 3}$ |
| Great Basin Area | FIRES | 15 | 365 | 2 | 20 | 396 | 115 | $\mathbf{9 1 3}$ |
|  | ACRES | 13 | 220,667 | 0 | 37 | 207,606 | 66,276 | $\mathbf{4 9 4 , 5 9 9}$ |
| Southwest Area | FIRES | 539 | 167 | 10 | 23 | 533 | 529 | $\mathbf{1 , 8 0 1}$ |
|  | ACRES | 45,593 | 16,262 | 156 | 1,180 | 107,665 | 244,952 | $\mathbf{4 1 5 , 8 0 8}$ |
| Rocky Mountain Area | FIRES | 324 | 116 | 6 | 10 | 446 | 189 | $\mathbf{1 , 0 9 1}$ |
|  | ACRES | 2,398 | 25,941 | 201 | 74 | 474,777 | 5,368 | $\mathbf{5 0 8 , 7 5 9}$ |
| Eastern Area | FIRES | 343 | 0 | 13 | 14 | 2,950 | 268 | $\mathbf{3 , 5 8 8}$ |
|  | ACRES | 696 | 0 | 19 | 129 | 12,829 | 3,105 | $\mathbf{1 6 , 7 7 8}$ |
| Southern Area | FIRES | 255 | 8 | 39 | 26 | 18,971 | 348 | $\mathbf{1 9 , 6 4 7}$ |
|  | ACRES | 60,250 | 36 | 151,345 | 53,054 | $1,286,525$ | 25,685 | $\mathbf{1 , 5 7 6 , 8 9 5}$ |
| TOTAL ACRES: |  | $\mathbf{2 , 1 9 2}$ | $\mathbf{9 4 0}$ | $\mathbf{9 5}$ | $\mathbf{1 0 6}$ | $\mathbf{2 7 , 2 8 8}$ | $\mathbf{2 , 1 1 6}$ | $\mathbf{3 2 , 7 3 7}$ |
|  | $\mathbf{1 2 4 , 8 3 8}$ | $\mathbf{4 9 5 , 2 5 6}$ | $\mathbf{1 5 2 , 6 1 8}$ | $\mathbf{5 4 , 4 8 0}$ | $\mathbf{2 , 2 6 2 , 0 2 2}$ | $\mathbf{3 8 2 , 8 4 3}$ | $\mathbf{3 , 4 7 2 , 0 5 7}$ |  |


| Ten Year Average Fires (2007 - 2016 as of today) | 35,540 |
| :---: | :---: |
| Ten Year Average Acres (2007 - 2016 as of today) | $2,667,390$ |

Prescribed Fires and Acres Yesterday (by Ownership):

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Northwest Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Northern California Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Southern California Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Northern Rockies Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Great Basin Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Rocky Mountain Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Eastern Area | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
|  | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| TOTAL FIRES: | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| TOTAL ACRES: | FIRES | 0 | 0 | 0 | 0 | 2 | 0 | $\mathbf{2}$ |

Prescribed Fires and Acres Year-to-Date (by Ownership):

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 0 | 0 | 0 | 6 | 1 | 7 |
|  | ACRES | 0 | 0 | 0 | 0 | 64,850 | 100 | 64,950 |
| Northwest Area | FIRES | 5 | 11 | 4 | 1 | 0 | 70 | 91 |
|  | ACRES | 1,298 | 1,336 | 4,761 | 38 | 0 | 11,514 | 18,947 |
| Northern California Area | FIRES | 0 | 5 | 6 | 10 | 0 | 88 | 109 |
|  | ACRES | 0 | 654 | 239 | 258 | 0 | 9,670 | 10,821 |
| Southern California Area | FIRES | 0 | 3 | 5 | 4 | 0 | 152 | 164 |
|  | ACRES | 0 | 62 | 464 | 504 | 0 | 4,252 | 5,282 |
| Northern Rockies Area | FIRES | 6 | 11 | 42 | 6 | 10 | 93 | 168 |
|  | ACRES | 462 | 3,820 | 18,690 | 752 | 513 | 6,413 | 30,650 |
| Great Basin Area | FIRES | 3 | 18 | 5 | 6 | 29 | 63 | 124 |
|  | ACRES | 24 | 1,628 | 933 | 43 | 802 | 12,687 | 16,117 |
| Southwest Area | FIRES | 21 | 32 | 2 | 5 | 5 | 82 | 147 |
|  | ACRES | 2,856 | 46,871 | 4,894 | 1,639 | 6,105 | 59,862 | 122,227 |
| Rocky Mountain Area | FIRES | 17 | 31 | 35 | 10 | 66 | 72 | 231 |
|  | ACRES | 741 | 3,013 | 18,304 | 2,370 | 2,661 | 39,622 | 66,711 |
| Eastern Area | FIRES | 51 | 0 | 169 | 22 | 1,169 | 175 | 1,586 |
|  | ACRES | 26,679 | 0 | 26,117 | 6,148 | 96,607 | 65,103 | 220,654 |
| Southern Area | FIRES | 45 | 0 | 120 | 28 | 57,596 | 682 | 58,471 |
|  | ACRES | 6,594 | 0 | 90,405 | 133,644 | 1,463,528 | 622,584 | 2,316,755 |
| TOTAL FIRES: TOTAL ACRES: |  | 148 | 111 | 388 | 92 | 58,881 | 1,478 | 61,098 |
|  |  | 38,654 | 57,384 | 164,807 | 145,396 | 1,635,066 | 831,807 | 2,873,114 |

Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments.
***Additional wildfire information is available through the Geographic Areas at http://gacc.nifc.gov/

Canada Fires and Hectares

| PROVINCES | FIRES YESTERDAY | $\begin{aligned} & \text { HECTARES } \\ & \text { YESTERDAY } \end{aligned}$ | FIRES YEAR-TO-DATE | HECTARES YEAR-TO-DATE |
| :---: | :---: | :---: | :---: | :---: |
| BRITISH COLUMBIA | 0 | 0 | 316 | 3,041 |
| YUKON TERRITORY | 3 | 63 | 76 | 175,959 |
| ALBERTA | 5 | 39 | 699 | 2,846 |
| NORTHWEST TERRITORY | 3 | 7,461 | 66 | 15,359 |
| SASKATCHEWAN | 0 | 0 | 108 | 411 |
| MANITOBA | 0 | 270 | 86 | 16,671 |
| ONTARIO | 3 | 731 | 131 | 3,702 |
| QUEBEC | 2 | 0 | 139 | 32,993 |
| NEWFOUNDLAND | 0 | 0 | 40 | 651 |
| NEW BRUNSWICK | 0 | 0 | 59 | 26 |
| NOVA SCOTIA | 0 | 0 | 137 | 720 |
| PRINCE EDWARD ISLAND | 0 | 0 | 2 | 7 |
| NATIONAL PARKS | 1 | 645 | 62 | 33,500 |
| TOTALS | 17 | 9,209 | 1,921 | 285,885 |

* 1 Hectare $=2.47$ Acres

Predictive Services Discussion: Significant monsoonal moisture will begin impacting nearly the entire western half of the CONUS as moisture from tropical systems off shore feed into the monsoonal plume that will continue to rotate around the ridge of high pressure centered over the Four Corners region. A weak cold front will move into the Pacific Northwest and the Northern Rockies in the afternoon bringing breezy conditions along with some slight cooling. Critical fire weather conditions are expected. The East will remain fairly moist with temperatures near average. Looking north to Alaska, temperatures will be well above normal as the ridge over the western states continues to extend northward through the interior. Shower activity will be limited mainly to coastal areas.
https://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?

## Thirtymile Fire - July 10 ${ }^{\text {th }} 2001$ - Washington

## Incident Summary:

The Chewuch River runs down a deep " V " canyon with $70 \%$ to $100 \%$ slopes and little elevation change along the canyon floor. The SW to NE orientation of the canyon aligns with afternoon ridge and upcanyon winds. Dead fuel moistures are 10 hour at $3 \%, 100$ hour at $5 \%$, and 1000 hour at $10 \%$ (historic lows) and live fuels generally less than $100 \%$. Ladder fuels are abundant on the canyon floor and riparian fuels are dry enough to support surface fire and torching throughout the night of July 9th and into the morning of July 10th. Crown fuels are dense and drought stressed. The temperature reaches $94^{\circ} \mathrm{F}$ with an RH of $8 \%$ along the canyon floor.

- Local firefighters considered it unusual for green foliage to be burning like it was for this time of year. If you are not familiar with local conditions of a fire you are being dispatched to, what are some quick and effective tools you can use to gain an understanding of that area?

9:26pm July $9^{\text {th }}$ a fire is reported near the road along the Chewuch River. The fire is about five acres with two spots ahead of it. An engine with 3 firefighters arrives just after 11 pm . One engine arrives just before midnight. An IHC arrives at 1:00 am after working another fire all day and having had only 30 minutes of sleep. The engine departs the fire around $1: 30$ am. A local Type 2 crew is called up just after midnight. A majority of the crew has had only one or two hours of sleep. By 5:30 am July 10th there are seven spots covering about five to six acres. Two spots are about an acre each.

- Identify and discuss the red flags that "pop-up" during this $\mathbf{8}$ hour period. If this was your crew, what would you be doing to identify and mitigate them?

At 7:00 am the Type 2 crew gets a briefing at a ranger station prior to heading to the fire and is informed that they will be doing mop-up. They arrive at the fire at 9:00 am. The IHC leaves the fire for rest at 11:00 am. Mid-morning fire intensity increases with more frequent torching and increasingly longer spotting distances. By about noon the crew is experiencing difficulties with the pumps and multiple broken handtools. Just after noon the IC requests additional resources including a helicopter. The IHC returns to the fire around 2:00 pm with less than 3 hours of rest.

- Though water was readily available, relatively little was applied to the fire during the night and morning. This was largely due to operational problems with pumps and hoses, as well as delays in availability of a helicopter. In this situation, how would you and your crew adapt your tactics and develop your trigger points?

The fire has been burning through hoses and spotting over the line. The IC pulls the crew back to the road and accepts the fact that the fire was lost. At 3:00 pm the Type 2 crew is joined by the IHC at the "safety zone" on the west side of the river. The helicopter makes water drops on small spots on the south edge of the fire until having to refuel. The fire had spread up the east canyon walls and soon after had moved back to the canyon floor with spotting on the west wall of the canyon. At 3:20 pm, the fire is 50 acres, crowning and going to the ridge. At 3:35 pm the fire is 100 acres.

Two engines are ordered and arrive around 3:30 pm neither checking in with the IC nor receiving a tactical briefing. One engine crew radios for help with a spot. One, then eventually all of the squads of the Type II crew are sent to assist the engines with spots along the road. Minutes later the fire is actively spotting and is burning right up to the east side of the road. Some firefighters quickly drive back down the road to their "safety zone" shielding their faces from the intense heat as they pass the fire. 4:03 pm the Thirtymile Fire is forming its own thunderhead. A call is made to the other firefighters to get everyone out of the area. $4: 34 \mathrm{pm}$, as the firefighters attempt to retreat they see a "wall of flames", and quickly turn around and drive up the canyon. 5:00 pm the fire is over 500 acres.

- Records indicate that firefighters on the Thirtymile Fire had very little sleep prior to their assignments, and mental fatigue affected situational awareness and decision-making. How can you recognize fatigue in yourself and in your crew/team? Discuss what you WILL do about it?

The fire makes a strong upcanyon run. 5:24 pm, roaring, ash and a "fire snowstorm" abruptly overwhelm the area and surprises the crew. Cut off from their only escape route, back down the road, 8 firefighters and 2 civilians deploy on the road and 6 firefighters on the talus slope. 4 firefighters do not survive.

- 4 of the 6 firefighters that deployed on the talus slope did not survive. Using pages 30-31 in your IRPG, discuss the features of an optimal and survivable deployment site. Practice looking for them on PT hikes, patrolling the fireline, and while prepping prescribed burn units.

References: Thirtymile Fire Investigation Report, Staff Ride, and additional references Video: 30 Mile Fire Fatality Case Study
Have an idea? Have feedback? Share it.
EMAIL I Facebook | MAIL: 6 Minutes for Safety Subcommittee • $\mathbf{3 8 3 3}$ S. Development Ave • Boise, ID 83705 | FAX: 208-387-5250

