# National Interagency Coordination Center Incident Management Situation Report <br> Wednesday, July 28, 2021- 0730 MDT National Preparedness Level 5 

## National Fire Activity:

| Initial attack activity: | Light (135 fires) |
| :--- | :---: |
| New large incidents: | 6 |
| Large fires contained: | 4 |
| Uncontained large fires: *** | 66 |
| Area Command teams committed: | 0 |
| NIMOs committed: | 1 |
| Type 1 IMTs committed | 9 |
| Type 2 IMTs committed: | 19 |

Nationally, there are 33 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.
Two MAFFS C-130 airtankers and support personnel each from the $152^{\text {nd }}$ Airlift Wing (Nevada Air National Guard), one MAFFS unit from the $302^{\text {nd }}$ Airlift Wing (Colorado Air Force Reserve), one MAFFS unit from the $153^{\text {rd }}$ Airlift Wing (Wyoming Air National Guard) and one from the $146^{\text {th }}$ Airlift Wing (California Air National Guard) have been deployed to McClellan, CA to support wildland fire operations nationally.

One RC-26 aircraft with Distributed Real-Time Infrared (DRTI) capability and support personnel from the $141^{\text {st }}$ Air Refueling Wing (Washington Air National Guard) has been deployed to Reno, NV in support of wildland fire operations.

One Boeing 737 airtanker from New South Wales, Australia is supporting fire suppression efforts in the western United States.

| Active Incident Resource Summary |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GACC | Incidents | Cumulative <br> Acres | Crews | Engines | Helicopters | Total <br> Personnel | Change in <br> Personnel |
| AICC | 4 | 59,290 | 1 | 7 | 0 | 53 | -4 |
| NWCC | 21 | 705,938 | 152 | 419 | 63 | 6,978 | -334 |
| ONCC | 4 | 354,834 | 92 | 434 | 34 | 5,717 | 182 |
| OSCC | 5 | 6,641 | 20 | 37 | 9 | 707 | 280 |
| NRCC | 40 | 371,354 | 71 | 326 | 37 | 4,919 | 234 |
| GBCC | 11 | 93,135 | 57 | 100 | 39 | 2,218 | -219 |
| SWCC | 2 | 17,393 | 0 | 1 | 0 | 6 | 0 |
| RMCC | 11 | 18,786 | 13 | 53 | 8 | 796 | -86 |
| EACC | 1 | 88 | 2 | 0 | 2 | 111 | 3 |
| SACC | 1 | 762 | 0 | 1 | 2 | 17 | 0 |
| Total | $\mathbf{1 0 0}$ | $\mathbf{1 , 6 2 8 , 2 2 2}$ | 408 | $\mathbf{1 , 3 7 8}$ | $\mathbf{1 9 4}$ | $\mathbf{2 1 , 5 2 2}$ | $\mathbf{5 6}$ |

## Northern Rockies Area (PL 5)

| New fires: | 2 |
| :--- | :---: |
| New large incidents: | 2 |
| Uncontained large fires: | 35 |
| NIMOs committed: | 1 |
| Type 1 IMTs committed: | 1 |
| Type 2 IMTs committed: | 11 |

Divide Complex (2 fires), Helena-Lewis and Clark NF, USFS. IMT 2 (SA Gold Team). IMT is also managing the American Fork incident. Seventeen miles west of Neihart, MT. Timber. Active fire behavior with uphill runs, torching and spotting. Numerous structures threatened. Evacuations, area, road and trail closures in effect.

American Fork, Helena-Lewis and Clark NF, USFS. Twenty-four miles southwest of Harlowton, MT. Timber. Active fire behavior with uphill runs, torching and spotting. Structures threatened. Area, road and trail closures in effect.

Character Complex (2 fires), Idaho Panhandle NF, USFS. IMT 2 (NR Team 3). Three miles north of Kellogg, ID. Timber and brush. Active fire behavior with flanking, backing and isolated torching. Numerous structures threatened. Area, road and trail closures in effect.

Alder Creek, Beaverhead-Deerlodge NF, USFS. IMT 1 (SW Team 1). IMT is also managing the Trail Creek and Christensen incidents. Twenty miles northwest of Wisdom, MT. Timber and brush. Extreme fire behavior with uphill runs, torching and short-range spotting. Numerous structures threatened. Area, road and trail closures in effect.

Trail Creek, Beaverhead-Deerlodge NF, USFS. Twenty miles west of Wisdom, MT. Timber and brush. Extreme fire behavior with uphill runs, torching and short-range spotting. Structures and communication infrastructure threatened. Area and trail closures in effect.

Christensen, Beaverhead-Deerlodge NF, USFS. Ten miles northeast of Wisdom, MT. Timber and brush. Extreme fire behavior with uphill runs, torching and short-range spotting. Area, road and trail closures in effect.

Hay Creek, Flathead NF, USFS. Four miles west of Polebridge, MT. IMT 2 (CA Team 13) mobilizing. Timber. Moderate fire behavior with wind-driven runs, group torching and short-range spotting. Numerous residences threatened. Area, road and trail closures in effect.

Cougar Rock Complex (4 fires), Clearwater Potlach Timber Protective Association, IDL. Transfer of command from IMT 2 (NR Team 6) to IMT 2 (GB Team 3) will occur today. Seventeen miles northeast of Elk River, ID. Light slash and timber. Active fire behavior with flanking, single tree torching and short-range spotting. Road closures in effect.

West Lolo Complex, Lolo NF, USFS. Six miles north of St. Regis, MT. Brush, closed timber litter and timber. Active fire behavior with short crown runs, group torching and spotting. Numerous residences threatened. Evacuations, area, road and trail closures in effect.

Harris Mountain, Cascade County. IMT 2 (NR Team 7). Seven miles southeast of Cascade, MT. Closed timber litter and timber. Active fire behavior with short crown runs, group torching and flanking. Structures threatened. Evacuations and road closures in effect.

Burnt Peak, Kootenai NF, USFS. IMT 2 (GB Team 4). IMT 2 (GB Team 6) mobilizing. IMT is also managing the South Yaak incident. Nine miles southwest of Troy, MT. Timber and light slash. Active fire behavior with uphill runs, flanking and spotting. Structures threatened. Area and road closures in effect.

South Yaak, Kootenai NF, USFS. Four miles northwest of Troy, MT. Timber and light slash. Active fire behavior with uphill runs, backing and spotting. Structures threatened. Evacuations, area, road and trail closures in effect.

Stateline Complex (5 fires), Idaho Panhandle NF, USFS. IMT 2 (SW Team 5). Twenty-two miles southwest of Superior, MT. Closed timber litter, timber and light slash. Active fire behavior with uphill runs, group torching and spotting. Area, road and trail closures in effect.

Leland Complex (2 fires), Ponderosa Area Office, IDL. Transfer of command from IMT 2 (EA Gold Team) back to the local unit will occur tomorrow. Five miles southwest of Deary, ID. Timber, closed timber litter and brush. Moderate fire behavior with backing, smoldering and isolated torching. Residences threatened. Area, road and trail closures in effect.

Black Mountain, Beaverhead-Deerlodge NF, USFS. Twenty miles east of Salmon, ID. Timber, heavy slash and brush. Moderate fire behavior with backing, creeping and single tree torching. Residences threatened. Area, road and trail closures in effect.

Granite Pass Complex (3 fires), Lolo NF, USFS. IMT 2 (CA Team 15). Thirty miles southwest of Missoula, MT. Timber, brush and medium slash. Moderate fire behavior with isolated torching, short-range spotting and creeping. Structures and communication infrastructure threatened. Area, road and trail closures in effect.

Storm Theatre Complex (7 fires), Nez Perce-Clearwater NF, USFS. NIMO (Team 1). Thirty-five miles southwest of Missoula, MT. Brush, timber and closed timber litter. Moderate fire behavior with wind-driven runs, flanking and backing. Area, road and trail closures in effect.

* Poverty Flats, Bighorn County. Sixteen miles northeast of Hardin, MT. Timber and brush. Extreme fire behavior with crowning, wind-driven runs and spotting. Structures threatened. Area and road closures in effect.

[^0]Snake River Complex, Craig Mountain Supervisory Area, IDL. Twenty miles south of Lewiston, ID. Short grass and timber. Minimal fire behavior with smoldering and creeping. Numerous residences threatened. Area, road and trail closures in effect.

Rough Draw, Rosebud County. Eleven miles southwest of Colstrip, MT. Timber. Minimal fire behavior. Structures threatened.

Robertson Draw, Custer Gallatin NF, USFS. Seven miles south of Red Lodge, MT. Short grass, brush and timber. Minimal fire behavior with smoldering. Structures threatened. Area, road and trail closures in effect.

Crooked Creek, Billings Field Office, BLM. Twenty-five miles east of Bridger, MT. Short grass, brush and timber. Minimal fire behavior. Area, road and trail closures in effect.

Anderson Hill, Southwestern Land Office, DNRC. Started on BLM land 30 miles southeast of Missoula, MT. Timber and medium slash. 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 |  |  |  |
| Divide Complex | MT-HLF | 9,462 | 1,463 | 15 | Ctn | 10/29 | 177 | 12 | 2 | 27 | 0 | 2 | 7M | FS |
| American Fork | MT-HLF | 9,574 | 1,195 | 10 | Ctn | 10/15 | 183 | 0 | 2 | 15 | 0 | 0 | 1.8M | FS |
| Character Complex | ID-IPF | 5,174 | 312 | 30 | Ctn | 11/1 | 281 | 6 | 4 | 17 | 1 | 0 | 9.5M | FS |
| Alder Creek | MT-BDF | 8,849 | 502 | 10 | Ctn | 11/1 | 308 | -2 | 2 | 17 | 5 | 0 | 6.6M | FS |
| Trail Creek | MT-BDF | 32,933 | 1,809 | 0 | Comp | 11/1 | 181 | 44 | 4 | 18 | 2 | 0 | 3.8M | FS |
| Christensen | MT-BDF | 4,892 | 822 | 0 | Ctn | 11/1 | 18 | 0 | 0 | 4 | 0 | 0 | 73K | FS |
| Hay Creek | MT-FNF | 1,350 | 0 | 0 | Ctn | 9/30 | 135 | 8 | 1 | 12 | 1 | 0 | 975K | FS |
| Cougar Rock Complex | ID-CTS | 6,740 | 298 | 61 | Ctn | 9/15 | 421 | 3 | 9 | 7 | 1 | 0 | 7.4M | ST |
| West Lolo Complex | MT-LNF | 8,490 | 1,190 | 0 | Ctn | 10/31 | 153 | -9 | 0 | 10 | 4 | 0 | 10M | FS |
| Harris Mountain | MT-LG22 | 19,103 | 7,213 | 0 | Ctn | 10/1 | 228 | 19 | 6 | 12 | 0 | 6 | 1.5M | CNTY |
| Burnt Peak | MT-KNF | 2,880 | 165 | 31 | Ctn | 9/30 | 240 | -4 | 3 | 9 | 3 | 0 | 6.6M | FS |
| South Yaak | MT-KNF | 1,985 | 462 | 20 | Ctn | 9/1 | 166 | -7 | 4 | 9 | 0 | 0 | 1.9M | FS |
| Stateline Complex | ID-IPF | 3,635 | 364 | 3 | Ctn | 10/31 | 344 | 16 | 4 | 8 | 1 | 0 | 4.3M | FS |
| Leland Complex | ID-PDS | 3,350 | 0 | 67 | Ctn | 9/15 | 254 | 55 | 5 | 7 | 3 | 0 | 6.7M | ST |
| Black Mountain | MT-BDF | 968 | 103 | 0 | Ctn | 10/31 | 87 | 3 | 2 | 6 | 2 | 0 | 665K | FS |
| Granite Pass Complex | MT-LNF | 3,877 | 183 | 27 | Ctn | 9/15 | 244 | -5 | 3 | 11 | 2 | 0 | 3.4M | FS |
| Storm Theatre Complex | ID-NCF | 11,514 | 3,599 | 0 | Comp | 10/15 | 24 | 0 | 0 | 0 | 0 | 0 | 150K | FS |
| * Poverty Flats | MT-LG22 | 1,000 | --- | 0 | Ctn | UNK | 38 | --- | 0 | 6 | 2 | 0 | 500K | CNTY |
| * Goat | MT-BDF | 150 | --- | 0 | Ctn | 10/1 | 38 | --- | 0 | 0 | 0 | 0 | 67K | FS |
| Devils Creek | MT-MCD | 12,000 | 1,937 | 10 | Ctn | 8/3 | 189 | 46 | 3 | 20 | 3 | 0 | 1.4M | BLM |
| Snake River Complex | ID-CMS | 108,794 | 0 | 87 | Ctn | 8/15 | 144 | 36 | 4 | 10 | 0 | 3 | 8.1M | ST |
| Rough Draw | ID-LG29 | 2,321 | 0 | 80 | Ctn | 8/4 | 66 | -9 | 1 | 12 | 0 | 0 | 50K | CNTY |
| Robertson Draw | MT-CGF | 29,885 | 0 | 90 | Ctn | 8/29 | 46 | -1 | 0 | 2 | 1 | 30 | 12.5M | FS |
| Crooked Creek | MT-BID | 4,141 | 0 | 85 | Ctn | 7/30 | 10 | 0 | 1 | 0 | 0 | 1 | 5.5M | BLM |
| Anderson Hill | MT-SWS | 750 | --- | 98 | Ctn | 7/28 | 62 | --- | 1 | 5 | 1 | 1 | 2.3M | 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 |  |  |  |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dixie | ID-NCF | 39,869 | 244 | 30 | Comp | 10/30 | 299 | 23 | 5 | 19 | 3 | 0 | 15M | FS |
| Jumbo | ID-NCF | 2,346 | 42 | 0 | Comp | 10/30 | 0 | 0 | 0 | 0 | 0 | 0 | 110K | FS |
| Woods Creek | MT-HLF | 2,706 | 0 | 0 | Comp | 10/31 | 24 | 17 | 0 | 1 | 0 | 0 | 25K | FS |
| Goose | MT-BDF | 7,522 | 26 | 78 | Comp | 10/13 | 152 | -8 | 2 | 5 | 2 | 1 | 6.2M | FS |
| Snow Creek | ID-NCF | 900 | --- | 10 | Comp | 10/20 | 92 | --- | 0 | 6 | 0 | 0 | 2M | FS |
| Trestle Creek Complex | ID-IPF | 441 | --- | 37 | Comp | 9/15 | 30 | --- | 2 | 0 | 0 | 0 | NR | FS |
| Larkins Complex | ID-IPF | 1,581 | --- | 0 | Comp | 11/1 | 3 | --- | 0 | 0 | 0 | 0 | NR | FS |
| Army Mule | ID-NCF | 600 | --- | 0 | Comp | 10/15 | 0 | --- | 0 | 0 | 0 | 0 | NR | FS |
| Dry Cabin | MT-LNF | 2,200 | --- | 0 | Comp | 8/15 | 8 | --- | 0 | 0 | 0 | 0 | 40K | FS |
| Lynx | ID-NCF | 220 | --- | 0 | Comp | 10/30 | 2 | --- | 0 | 0 | 0 | 0 | 20K | FS |

## Northwest Area (PL 5)

| New fires: | 29 |
| :--- | :---: |
| New large incidents: | 1 |
| Uncontained large fires: | 14 |
| Type 1 IMTs committed: | 4 |
| Type 2 IMTs committed: | 6 |

Cedar Creek, Okanogan-Wenatchee NF, USFS. IMT 1 (GB Team 1). IMT is also managing the Delancy incident. Fifteen miles northwest of Winthrop, WA. Timber, brush and short grass. Active fire behavior with single tree torching, backing and flanking. Numerous residences threatened. Evacuations, area, road and trail closures in effect.

Delancy, Okanogan-Wenatchee NF, USFS. Fifteen miles northwest of Winthrop, WA. Timber, short grass and closed timber litter. Minimal fire behavior with creeping. Area, road and trail closures in effect.

Cub Creek 2, Southeast Region, DNR. IMT 1 (CA Team 1). Five miles north of Winthrop, WA. Brush, closed timber litter and timber. Moderate fire behavior with torching, flanking and backing. Numerous residences and energy infrastructure threatened. Evacuations, area, road and trail closures in effect.

Sherwood, Spokane Agency, BIA. IMT 2 (NW Team 6). Thirty miles northwest of Spokane, WA. Timber. Moderate fire behavior with backing, creeping and torching. Numerous structures threatened. Evacuations in effect.

Summit Trail, Colville Agency, BIA. IMT 2 (CA Team 10). Seventeen miles west of Inchelium, WA. Medium slash, timber and brush. Active fire behavior with crowning, uphill runs and spotting. Numerous structures threatened. Area, road and trail closures in effect.

Chuweah Creek, Colville Agency, BIA. Transfer of command from IMT 2 (NW Team 12) to IMT 2 (CA Team 10) will occur today. Four miles north of Nespelem, WA. Brush, timber and short grass. Minimal fire behavior with creeping, smoldering and isolated torching. Area and road closures in effect. Reduction in acreage due to more accurate mapping.

Bootleg, Fremont-Winema NF, USFS. IMT 1 (AK Team 1). Twenty-three miles east of Chiloquin, OR. Timber and brush. Active fire behavior with creeping, torching and smoldering. Numerous residences and infrastructure threatened. Evacuations, area and road closures in effect. Precipitation occurred over the fire area yesterday.

Lick Creek, Umatilla NF, USFS. IMT 2 (CA Team 12). IMT is also managing the Green Ridge incident. Fifteen miles southeast of Pomeroy, WA. Timber and closed timber litter. Moderate fire behavior with single tree torching, isolated torching and smoldering. Numerous structures threatened. Area, road and trail closures in effect.

Green Ridge, Umatilla NF, USFS. Thirty miles east of Walla Walla, WA. Closed timber litter, timber and medium slash. Moderate fire behavior with uphill runs, isolated torching and spotting. Numerous residences threatened. Area, road and trail closures in effect.

Jack, Umpqua NF, USFS. IMT 2 (NW Team 10). Thirty-one miles east of Roseburg, OR. Timber, closed timber litter and brush. Active fire behavior with flanking and backing. Numerous structures and energy infrastructure threatened. Area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

Elbow Creek, Umatilla NF, USFS. IMT 1 (ODF Team 3). Twenty-six miles northeast of Elgin, OR. Timber and short grass. Active fire behavior with creeping, single tree torching and smoldering. Structures and communication infrastructure threatened. Evacuations, area, road and trail closures in effect.

Bruler, Willamette NF, USFS. Transfer of command from IMT 2 (NW Team 13) back to the local unit will occur today. Nine miles south of Detroit, OR. Closed timber litter and timber. Moderate fire behavior with backing, flanking and isolated torching. Area, road and trail closures in effect.

Nelson Creek, Northeast Region, DNR. Fifteen miles southwest of Newport, WA. Timber. Minimal fire behavior with creeping and smoldering. Residences threatened.

* Hazard Hill, Northeast Region, DNR. Eleven miles north of Spokane, WA. Closed timber litter and timber. Minimal fire behavior with creeping, smoldering and isolated torching. Residences threatened.

| 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 |  |  |  |
| Cedar Creek | WA-OWF | 33,462 | 8,815 | 13 | Ctn | 10/31 | 560 | 25 | 10 | 55 | 6 | 2 | 10.2M | FS |
| Delancy | WA-OWF | 223 | 0 | 0 | Ctn | 10/31 | 0 | 0 | 0 | 0 | 0 | 0 | 121K | FS |
| Cub Creek 2 | WA-SES | 51,153 | 7,053 | 13 | Ctn | 8/31 | 609 | -48 | 14 | 28 | 8 | 3 | 8.4M | ST |
| Sherwood | WA-SPA | 1,126 | 24 | 30 | Ctn | 8/1 | 276 | 65 | 6 | 21 | 0 | 0 | 3.9M | BIA |
| Summit Trail | WA-COA | 13,767 | 2,511 | 6 | Ctn | 8/7 | 518 | 32 | 11 | 21 | 3 | 0 | 7.6M | BIA |
| Chuweah Creek | WA-COA | 36,752 | -68 | 85 | Ctn | 8/6 | 335 | -37 | 6 | 17 | 2 | 14 | 7.8M | BIA |
| Bootleg | OR-FWF | 413,400 | 2,669 | 53 | Ctn | 10/1 | 1,924 | -175 | 45 | 117 | 21 | 408 | 61.5M | FS |
| Lick Creek | OR-UMF | 80,392 | 0 | 90 | Ctn | 9/1 | 174 | 8 | 1 | 9 | 0 | 10 | 14.7M | FS |
| Green Ridge | OR-UMF | 7,846 | 1,047 | 15 | Ctn | 9/6 | 228 | -92 | 5 | 6 | 6 | 0 | 11.4 M | FS |
| Jack | OR-UPF | 22,074 | 193 | 60 | Ctn | 8/15 | 535 | -116 | 9 | 26 | 4 | 1 | 20.2M | FS |
| Elbow Creek | OR-UMF | 22,901 | 111 | 43 | Ctn | 8/15 | 1,057 | -2 | 33 | 38 | 10 | 6 | 9.4M | FS |
| Bruler | OR-WIF | 195 | 0 | 53 | Ctn | 9/30 | 159 | -55 | 2 | 11 | 1 | 0 | 4.4M | FS |
| Nelson Creek | WA-NES | 154 | 0 | 80 | Ctn | 7/31 | 49 | 9 | 1 | 3 | 0 | 1 | 137K | ST |
| * Hazard Hill | WA-NES | 121 | --- | 20 | Ctn | 8/2 | 41 | --- | 0 | 9 | 0 | 0 | 44K | ST |
| Northrup | WA-SPD | 247 | 0 | 100 | Ctn | --- | 12 | 0 | 0 | 3 | 0 | 0 | 480K | BLM |
| Goddard Road | WA-NES | 815 | 0 | 100 | Ctn | --- | 50 | -135 | 0 | 0 | 0 | 3 | 3.4 M | PRI |
| Steptoe Canyon | WA-WFA | 2,605 | 0 | 100 | Ctn | --- | 60 | 0 | 1 | 15 | 0 | 0 | 500 K | ST |

SPD - Spokane District, BLM NES - Northeast Region, DNR WFA - Washington State Fire Marshal's Office

| New fires: | 29 |
| :--- | :---: |
| New large incidents: | 0 |
| Uncontained large fires: | 3 |
| Type 1 IMTs committed: | 2 |

Dixie, Butte Unit, Cal Fire. Fifteen miles northeast of Paradise, CA. IMT 1 (Cal Fire Team 1) and IMT 1 (CA Team 2). Timber and chaparral. Moderate fire behavior with flanking and creeping. Several communities and infrastructure threatened. Evacuations, area, road and trail closures in effect. Precipitation occurred over the fire area yesterday.

Beckwourth Complex, Plumas NF, USFS. Three miles northeast of Beckwourth, CA. Timber, brush and closed timber litter. Minimal fire behavior with smoldering and creeping. Area, road and trail closures in effect.

Lava, Shasta-Trinity NF, USFS. Four miles east of Weed, CA. Timber and brush. Minimal fire behavior with smoldering and creeping. Area and road closures in effect.

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | $\begin{gathered} \$ \$ \\ \text { CTD } \end{gathered}$ | Origin Own |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Acres | Chge |  |  |  | Total | Chge | Crw | Eng | Heli |  |  |  |
| Dixie | CA-BTU | 212,799 | 14,778 | 23 | Ctn | 8/13 | 5,306 | 201 | 82 | 319 | 34 | 53 | 63.3M | ST |
| Beckwourth Complex | CA-PNF | 105,670 | 0 | 98 | Ctn | 7/30 | 204 | -12 | 4 | 4 | 0 | 148 | 54M | FS |
| Lava | CA-SHF | 26,365 | 0 | 78 | Ctn | 8/14 | 35 | -7 | 0 | 3 | 0 | 23 | 34.2M | FS |

Great Basin (PL3)
New fires: 15
New large incidents: 1
Uncontained large fires: 6
Type 1 IMTs committed: 2

Tamarack, Humboldt-Toiyabe NF, USFS. IMT 1 (RM Team 1). Sixteen miles south of Gardnerville, NV. Timber and chaparral. Active fire behavior with uphill runs, flanking and backing. Structures and communication infrastructure threatened. Evacuations, area, road and trail closures in effect.

Iron, Salmon-Challis NF, USFS. Eighteen miles southwest of Salmon, ID. IMT 1 (GB Team 2). IMT is also managing the Haynes and Mud Lick incidents. Timber, brush and short grass. Minimal fire behavior with smoldering and creeping. Structures and sage-grouse habitat threatened. Area, road and trail closures in effect. Reduction in acreage due to more accurate mapping.

Haynes, Salmon-Challis NF, USFS. Thirteen miles southeast of Salmon, ID. Timber and short grass. Moderate fire behavior with single tree torching, creeping and smoldering. Sage-grouse habitat threatened. Road closures in effect.

Mud Lick, Salmon-Challis NF, USFS. Twenty-three miles west of Salmon, ID. Timber and short grass. Active fire behavior with spotting, uphill runs and group torching. Structures and sage-grouse habitat threatened. Road and trail closures in effect.

Shale Creek, Bridger-Teton NF, USFS. Thirty miles north of Kemmerer, WY. Timber, light slash and brush. Minimal fire behavior with creeping and smoldering. Area, road and trail closures in effect.

Morgan Canyon, Uinta-Wasatch-Cache NF, USFS. Twelve miles west of Stockton, UT. Timber and brush. Minimal fire behavior with creeping and smoldering. Structures threatened. Area and trail closures in effect.

* Chin, Ely District Office, BLM. Sixty miles northeast of Ely, NV. Timber, brush and short grass. Active fire behavior with uphill runs, wind-driven runs and group torching. 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 |  |  |  |
| Tamarack | NV-HTF | 68,327 | 224 | 59 | Ctn | 8/31 | 1,321 | -184 | 36 | 66 | 10 | 15 | 19.7M | FS |
| Iron | ID-SCF | 132 | -1 | 95 | Ctn | 7/31 | 31 | -1 | 1 | 0 | 9 | 0 | 577K | FS |
| Haynes | ID-SCF | 472 | 0 | 75 | Ctn | 7/31 | 107 | -44 | 5 | 2 | 8 | 0 | 1.5M | FS |
| Mud Lick | ID-SCF | 19,015 | 1,589 | 60 | Comp | 8/31 | 512 | -38 | 9 | 19 | 7 | 0 | 12.2M | FS |
| Shale Creek | WY-BTF | 189 | 0 | 80 | Ctn | 8/5 | 63 | -22 | 1 | 0 | 3 | 0 | 1.8M | FS |
| Morgan Canyon | UT-UWF | 509 | 0 | 75 | Ctn | 8/15 | 6 | 0 | 0 | 1 | 0 | 0 | 1.8 M | FS |
| * Chin | NV-ELD | 529 | --- | 25 | Ctn | 7/31 | 71 | --- | 2 | 3 | 1 | 0 | 50K | BLM |
| Black Pine | UT-BRS | 563 | 0 | 100 | Ctn | --- | 0 | -1 | 0 | 0 | 0 | 0 | 360K | ST |

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

| Rush Creek | ID-PAF | 1,779 | 90 | 0 | Comp | $10 / 1$ | 30 | 0 | 1 | 0 | 1 | 0 | 210 K | FS |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tango | ID-SCF | 102 | --- | 0 | Comp | $10 / 1$ | 22 | --- | 0 | 0 | 0 | 0 | 20 K | FS |
| Vinegar | ID-PAF | 323 | --- | 0 | Comp | $10 / 1$ | 5 | --- | 0 | 0 | 0 | 0 | 30 K | FS |

BRS - Bear River Area, Utah DOF PAF - Payette NF, USFS

## Southern California Area (PL 3)

| New fires: | 13 |
| :--- | :---: |
| New large incidents: | 0 |
| Uncontained large fires: | 1 |
| Type 2 IMTs committed: | 1 |

Peak, Central California District, BLM. Transfer of command from IMT 2 (CA Team 11) back to the local unit will occur today. Thirty-three miles east of Bakersfield, CA. Timber, brush and short grass. Minimal fire behavior. Precipitation occurred over the fire area yesterday.

| 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 |  |  |  |
| Peak | CA-CND | 2,098 | 0 | 95 | Ctn | 7/30 | 176 | -127 | 2 | 6 | 1 | 1 | 6.7M | BLM |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| County Line | CA-YNP | 224 | --- | 85 | Comp | 8/15 | 0 | --- | 0 | 0 | 0 | 0 | 114K | NPS |
| Lukens | CA-YNP | 460 | --- | 50 | Comp | 8/15 | 22 | --- | 0 | 1 | 0 | 0 | 451K | NPS |

YNP - Yosemite NP, NPS

## Rocky Mountain Area (PL 2)

New fires:
20
New large incidents:
Uncontained large fires:
2

Type 2 IMTs committed:
Type 2 MTs commited. 1
Crater Ridge, Bighorn NF, USFS. IMT 2 (RM Team Blue). Thirty-one miles west of Sheridan, WY. Timber, heavy slash and short grass. Active fire behavior with uphill runs, spotting and group torching. Area, road and trail closures in effect.

* Deer Creek 2, Buffalo Field Office, BLM. Thirty miles northwest of Gillette, WY. Short grass, brush and hardwood litter. Extreme fire behavior. Residences threatened.

Morgan Creek, Medicine Bow-Routt NF, Thunder Basin National Grassland, USFS. Fifteen miles north of Steamboat Springs, CO. Timber and brush. Active fire behavior with isolated torching, short-range spotting and backing. Structures threatened. Area, road and trail closures in effect.

* Skull Creek, White River Field Office, BLM. Seventeen miles northeast of Rangely, CO. Timber. Minimal fire behavior with smoldering and isolated torching. Residences threatened. Road closures in effect.

Muddy Slide, Medicine Bow-Routt NF, Thunder Basin National Grassland, USFS. Twenty miles south of Steamboat Springs, CO. Timber. Minimal fire behavior with smoldering. Trail closures in effect.

Fuzzy, Cheyenne River Agency, BIA. Forty-two miles east of Eagle Butte, SD. Short grass. Extreme fire behavior. Residences threatened. Evacuations in effect. Reduction in acreage due to more accurate mapping.

Taco, Cheyenne River Agency, BIA. Twenty-seven miles southwest of Eagle Butte, SD. Short grass and timber. Active fire behavior.

| 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 |  |  |  |
| Crater Ridge | WY-BHF | 641 | 0 | 0 | Ctn | 8/15 | 273 | 45 | 5 | 6 | 4 | 0 | 3.4M | FS |
| * Deer Creek 2 | WY-BFD | 600 | --- | 0 | Ctn | 8/3 | 93 | --- | 2 | 5 | 2 | 0 | 100K | BLM |
| Morgan Creek | WY-MRF | 6,555 | 462 | 8 | Ctn | 9/1 | 253 | -134 | 4 | 13 | 2 | 0 | 7.6M | FS |
| * Skull Creek | CO-WRD | 104 | --- | 80 | Ctn | 7/28 | 75 | --- | 1 | 5 | 0 | 0 | 350K | CNTY |
| Muddy Slide | WY-MRF | 4,093 | 0 | 70 | Ctn | 8/31 | 10 | -66 | 0 | 0 | 0 | 18 | 7.8M | FS |
| Fuzzy | SD-CRA | 1,060 | -140 | 15 | Ctn | 7/31 | 7 | -47 | 0 | 3 | 0 | 5 | 38K | BIA |
| Taco | SD-CRA | 682 | 0 | 80 | Ctn | 7/30 | 10 | -1 | 0 | 4 | 0 | 0 | 35K | BIA |
| Large Fires Being Managed with a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sylvan | CO-WRF | 3,792 | --- | 68 | Comp | 8/1 | 13 | --- | 0 | 2 | 0 | 0 | 7M | FS |

WRF - White River NF, USFS

## Southwest Area (PL 2)

| New fires: | 6 |
| :--- | :--- |
| New large incidents: | 0 |
| Uncontained large fires: | 0 |


| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc <br> Lost | \$\$ CTD | 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

| Paradise Park | AZ-ASF | 262 | --- | 0 | Comp | $8 / 13$ | 1 | --- | 0 | 0 | 0 | 0 | 2 K | FS |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oconnell | AZ-KNF | 180 | --- | 50 | Comp | UNK | 23 | --- | 1 | 3 | 0 | 0 | 20 K | FS |

ASF - Apache-Sitgreaves NF, USFS KNF - Kaibab NF, USFS

## Alaska Area (PL 2)

New fires: 2
New large incidents: 0
Uncontained large fires: 0

| Incident Name | Unit | Size |  | \% | Ctn/ Comp | Est | Personnel |  | Resources |  |  | Strc 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

| Munson Creek | AK-FAS | 54,050 | 0 | 5 | Comp | $7 / 30$ | 37 | 0 | 1 | 7 | 0 | 0 | $2 M$ | ST |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Marten Creek | AK-UYD | 813 | 0 | 0 | Comp | $8 / 31$ | 8 | 0 | 0 | 0 | 0 | 0 | 250 K | TRI |
| Cultas Creek | AK-UYD | 37,054 | --- | 0 | Comp | $8 / 7$ | 14 | --- | 1 | 0 | 1 | 0 | 50 K | NPS |
| Sischu | AK-TAD | 13,792 | --- | 0 | Comp | $8 / 7$ | 0 | --- | 0 | 0 | 0 | 0 | $5 K$ | BLM |
| Crescent Creek | AK-UYD | 1,329 | --- | 0 | Comp | $8 / 7$ | 0 | --- | 0 | 0 | 0 | 0 | $5 K$ | NPS |
| Shellman Creek | AK-TAD | 1,972 | --- | 0 | Comp | UNK | 0 | --- | 0 | 0 | 0 | 0 | NR | BLM |

FAS - Fairbanks Area, Alaska DOF UYD - Upper Yukon Zone TAD - Tanana Zone, BLM

Fires and Acres Yesterday (by Protection):

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 1 | 0 | 0 | 1 | 0 | $\mathbf{2}$ |
|  | ACRES | 0 | 69 | 0 | 0 | 0 | 0 | $\mathbf{6 9}$ |
| Northwest Area | FIRES | 4 | 1 | 0 | 1 | 9 | 14 | $\mathbf{2 9}$ |
|  | ACRES | 3 | 0 | 0 | 2 | 32 | 1,128 | $\mathbf{1 , 1 6 5}$ |
| Northern California Area | FIRES | 0 | 1 | 0 | 0 | 20 | 8 | $\mathbf{2 9}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 1,571 | 5 | $\mathbf{1 , 5 7 6}$ |
| Southern California Area | FIRES | 0 | 0 | 1 | 1 | 11 | 0 | $\mathbf{1 3}$ |
|  | ACRES | 0 | 0 | 0 | 1 | 283 | 0 | $\mathbf{2 8 4}$ |
| Northern Rockies Area | FIRES | 0 | 0 | 0 | 0 | 0 | 2 | $\mathbf{2}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 298 | 5,833 | $\mathbf{6 , 1 3 1}$ |
| Great Basin Area | FIRES | 0 | 5 | 0 | 0 | 6 | 4 | $\mathbf{1 5}$ |
|  | ACRES | 0 | 279 | 0 | 0 | 123 | 1,915 | $\mathbf{2 , 3 1 7}$ |
| Rocky Mountain Area | FIRES | 0 | 3 | 0 | 0 | 1 | 2 | $\mathbf{6}$ |
|  | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | $\mathbf{0}$ |
| Eastern Area | FIRES | 2 | 9 | 0 | 0 | 6 | 3 | $\mathbf{2 0}$ |
|  | ACRES | 43 | 145 | 0 | 0 | 32 | 558 | $\mathbf{7 7 8}$ |
| TOTAL FIRES: | ACRES | 1 | 0 | 0 | 0 | 9 | 2 | $\mathbf{1 2}$ |
| TOTAL ACRES: | 0 | 0 | 0 | 0 | 19 | 0 | $\mathbf{1 9}$ |  |

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

| Area |  | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alaska Area | FIRES | 0 | 105 | 0 | 0 | 216 | 11 | $\mathbf{3 3 2}$ |
|  | ACRES | 0 | 136,135 | 0 | 0 | 69,243 | 5 | $\mathbf{2 0 5 , 3 8 4}$ |
| Northwest Area | FIRES | 155 | 190 | 25 | 9 | 1,521 | 320 | $\mathbf{2 , 2 2 0}$ |
|  | ACRES | 47,796 | 13,824 | 1,179 | 22 | 77,516 | $1,057,214$ | $\mathbf{1 , 1 9 7 , 5 5 3}$ |
| Northern California Area | FIRES | 43 | 25 | 4 | 21 | 2,198 | 348 | $\mathbf{2 , 6 3 9}$ |
|  | ACRES | 38 | 268 | 332 | 1 | 41,926 | 157,949 | $\mathbf{2 0 0 , 5 1 5}$ |
| Southern California Area | FIRES | 16 | 93 | 12 | 33 | 2,786 | 370 | $\mathbf{3 , 3 1 0}$ |
|  | ACRES | 1,299 | 3,510 | 199 | 3,015 | 16,860 | 9,467 | $\mathbf{3 4 , 3 5 1}$ |
| Northern Rockies Area | FIRES | 1,051 | 65 | 22 | 5 | 984 | 554 | $\mathbf{2 , 6 8 1}$ |
|  | ACRES | 73,658 | 10,194 | 2,690 | 51 | 173,624 | 150,612 | $\mathbf{4 1 0 , 8 2 9}$ |
| Great Basin Area | FIRES | 35 | 545 | 51 | 18 | 610 | 318 | $\mathbf{1 , 5 7 7}$ |
|  | ACRES | 3,005 | 54,570 | 10 | 2,191 | 55,358 | 40,800 | $\mathbf{1 5 5 , 9 3 6}$ |
| Southwest Area | FIRES | 478 | 176 | 9 | 22 | 334 | 835 | $\mathbf{1 , 8 5 4}$ |
|  | ACRES | 24,878 | 83,887 | 1,528 | 3,362 | 33,217 | 490,649 | $\mathbf{6 3 7 , 5 2 3}$ |
| Rocky Mountain Area | FIRES | 526 | 265 | 6 | 17 | 453 | 222 | $\mathbf{1 , 4 8 9}$ |
|  | ACRES | 6,035 | 22,301 | 1,260 | 1,116 | 82,432 | 24,392 | $\mathbf{1 3 7 , 5 3 6}$ |
| Eastern Area | FIRES | 439 | 0 | 22 | 13 | 6,778 | 411 | $\mathbf{7 , 6 6 3}$ |
|  | ACRES | 12,373 | 0 | 13,276 | 560 | 32,075 | 15,859 | $\mathbf{7 4 , 1 4 4}$ |
| Southern Area | FIRES | 377 | 0 | 53 | 36 | 12,407 | 371 | $\mathbf{1 3 , 2 4 4}$ |
|  | ACRES | 28,685 | 0 | 11,844 | 8,321 | 262,080 | 27,346 | $\mathbf{3 3 8 , 2 7 8}$ |
| TOTAL ACRES: |  | $\mathbf{3 , 1 2 0}$ | $\mathbf{1 , 4 6 4}$ | $\mathbf{2 0 4}$ | $\mathbf{1 7 4}$ | $\mathbf{2 8 , 2 8 7}$ | $\mathbf{3 , 7 6 0}$ | $\mathbf{3 7 , 0 0 9}$ |
|  | $\mathbf{1 9 7 , 7 6 8}$ | $\mathbf{3 2 4 , 6 9 2}$ | $\mathbf{3 2 , 3 1 9}$ | $\mathbf{1 8 , 6 4 0}$ | $\mathbf{8 4 4 , 3 3 6}$ | $\mathbf{1 , 9 7 4 , \mathbf { 2 9 6 }}$ | $\mathbf{3 , 3 9 2 , 0 5 3}$ |  |


| Ten Year Average Fires (2011 - 2020 as of today) | 36,817 |
| :--- | :---: |
| Ten Year Average Acres (2011 - 2020 as of today) | $3,739,369$ |

***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 | 22 | 10,803 | 1,252 | 424,840 |
| YUKON TERRITORY | 0 | 0 | 0 | 0 |
| ALBERTA | 4 | 0 | 907 | 49,947 |
| NORTHWEST TERRITORY | 3 | 113 | 117 | 46,928 |
| SASKATCHEWAN | 6 | 39,731 | 469 | 640,137 |
| MANITOBA | 10 | 5,799 | 361 | 770,198 |
| ONTARIO | 24 | 13,111 | 953 | 552,587 |
| QUEBEC | 1 | 0 | 472 | 43,331 |
| NEWFOUNDLAND | 0 | 0 | 57 | 306 |
| NEW BRUNSWICK | 0 | 0 | 149 | 307 |
| NOVA SCOTIA | 0 | 0 | 110 | 197 |
| PRINCE EDWARD ISLAND | 0 | 0 | 1 | 0 |
| NATIONAL PARKS | 3 | 200 | 49 | 15,455 |
| TOTALS | 73 | 69,756 | 4,900 | $2,544,233$ |

*1 Hectare $=2.47$ Acres
Predictive Services Discussion: Strong high pressure aloft will remain over the central High Plains with an upper low off the California coast. Moisture will move into northern California and Oregon with isolated dry thunderstorms this morning as far west as the coast. Isolated to scattered mixed wet and dry thunderstorms are possible in the afternoon and evening across northern California, southern and eastern Oregon, northwest Nevada, central Idaho, and southwest Montana. Pyrocumulonimbus will be possible on any active fires in the vicinity of dry thunderstorms. Scattered thunderstorms with wetting rains are likely for southern and eastern Nevada, Utah, Southwest, and Colorado Rockies with flash flooding possible over the Southwest and southern Great Basin. Temperatures will remain above normal for the northern Intermountain West into the northern Plains and Minnesota with record highs possible in central and eastern Montana, Wyoming, and the northern Plains. Near critical southeast winds are possible over northeast Wyoming and western South Dakota.

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?

## Stanza Fire Engine Rollover (California) - July 28, 2002

Incident Summary: On July 22, 2002, a lightning strike started a fire in Stanza Creek on the Klamath National Forest. The area is steep, rugged, and has limited access. Slopes range from 40 to $90 \%$, with rock outcroppings and talus slopes. Roads are narrow and winding, often with precipitous drop-offs. The lack of access precluded the efficient use of heavy equipment such as bulldozers.
At 2146 on July 25 , an engine ( $\mathrm{E}-11$ ) from Lassen National Forest was ordered as a part of a strike team assigned to the Stanza Incident. The engine module was composed of an Acting Captain (experienced, qualified Engine Operator), Senior Firefighter (Acting Engineer trainee), and three firefighters. The Acting Captain and Acting Engineer were the only licensed drivers on the module.
$\mathrm{E}-11$ is a Type 3 engine with a manual transmission. For operation of this type and size of engine, a Commercial Driver's License (CDL) was required. The Acting Engineer had recently received a Class B learner's permit. This allowed the trainee to get driving experience while accompanied by a fully licensed driver with the same type of CDL. The license was restricted to automatic transmissions only. To get experience, the Acting Captain has the Acting Engineer do most of the driving.

July 26, 0830 - The module departed from their home base, tie in with the strike team, and arrived at the Stanza ICP around 1600. Indirect strategies had been effective in securing line along existing roads. Safety concerns included steep, inaccessible terrain, rolling rocks and debris, burning snags, and narrow roads.

Night shift, July 26-27, 1800 - The strike team was assigned to support a burnout operation along a road and, after a briefing, departed for the fireline. The road, normally 14 feet wide, has since been narrowed to 10 to 12 feet wide by falling debris from the fire above the road. The road is a winding, dead-end road, 0.7 miles long with a native soil surface. There is a steep drop off on one side. The Acting Captain informed the Division Supervisor (DIVS) that he has a fairly inexperienced driver and it is agreed that the engines will only be used when needed and that, due to the narrowness of the road, they will drive the length and turn around at the end.

July 27, 0630 - E-11 was released from the fireline and off duty at fire camp at 0900. They had been on duty for 24 hours.

Night shift, July 27-28, 1730 - E-11 was assigned to patrol the same location.

0120 - A water tender drove the narrow section of road that $\mathrm{E}-11$ had been patrolling and reports that his rear tire was directly at the outside edge of the road as he moved over to drive around firefighters on the inside of the road.

0200 - E-11 made another pass on the road. E-11 approached the firefighters on the side of the road, and like the water tender, moved over. (The firefighters
would later report that the engine seemed unusually close to the outside edge of the road). The rear tires slid off the side of the road and E -11 plunged 1,059 feet down the steep hillside, killing three firefighters and injuring the other two.

## Discussion Points:

We all function in the capacity of trainee many times in our careers. On-the-job training is a necessary and valuable part of our learning.

- What can you do to help ensure that your trainee opportunities are challenging and successful?

Many fireline situations are challenging and in an unforgiving environment.

- As a supervisor what can you do to set your trainees up for success?

Of the dual tires that slipped off the road first, the inside tire had significantly less tread than the other tires (less than the acceptable standard). There was an entry in the vehicle logbook that the left inner dual needed replacing.

- For your crew, what is the protocol to follow for documenting and correcting a deficiency in your crew vehicles?

The length of duty time for drivers for July 26-27 exceeded the standard driving duty limitation of 16 hours with 10 hours driving. Both drivers of $\mathrm{E}-11$ exceeded the driving limitation by 8-9 hours.

- If you or your crew are being asked to exceed your duty limitation, what do you do?

At the rollover site, the road is only 27 inches wider than E-11.

- When you and your crew are faced with a situation that has a very narrow margin for error, what are some of your options?

[^1]Have an idea? Have feedback? Share it.
EMAIL | Facebook | MAIL: 6 Minutes for Safety Subcommittee • 3833 S. Development Ave • Boise, ID 83705 | FAX: 208-387-5250


[^0]:    * Goat, Beaverhead-Deerlodge NF, USFS. Eleven miles northeast of Philipsburg, MT. Timber and brush. Moderate fire behavior with group torching, backing and flanking. Structures threatened.

    Devils Creek, Miles City Field Office, BLM. Timber, brush, short grass. Active fire behavior with running, torching and crowning. Structures threatened.

[^1]:    Resources Stanza Fire Engine Rollover Investigation Report 6 Minutes for Safety: Driving Safety

