

**National Interagency Coordination Center
Incident Management Situation Report
Sunday, July 23, 2017 – 0530 MT
National Preparedness Level 4**

National Fire Activity

| | |
|-------------------------------|-----------------------|
| Initial attack activity: | Light (169) new fires |
| New large incidents: | 7 |
| Large fires contained: | 6 |
| Uncontained large fires:** | 35 |
| Area Command Teams Committed: | 0 |
| NIMOs committed: | 0 |
| Type 1 IMTs committed: | 4 |
| Type 2 IMTs committed: | 9 |

**Uncontained large fires include only fires being managed under a full suppression strategy.

[Link](#) to Geographic Area daily reports.

One MAFFS C-130 airtanker and support personnel from the 152nd Airlift Wing, (Nevada Air National Guard) has been deployed to Fresno, CA in support of wildland fire operations.

| Active Incident Resource Summary | | | | | | |
|---|--------------|-------------------------|--------------|----------------|--------------------|------------------------|
| GACC | Fires | Cumulative Acres | Crews | Engines | Helicopters | Total Personnel |
| AICC | 5 | 140,810.6 | 3 | 0 | 1 | 98 |
| NWCC | 13 | 35,651 | 34 | 90 | 14 | 1,299 |
| ONCC | 6 | 92,692 | 6 | 28 | 4 | 462 |
| OSCC | 9 | 190,097 | 130 | 602 | 34 | 6,731 |
| NRCC | 46 | 172,897.8 | 66 | 160 | 30 | 2,771 |
| GBCC | 19 | 236,183 | 24 | 84 | 14 | 1,232 |
| SWCC | 7 | 127,933 | 0 | 5 | 1 | 63 |
| RMCC | 10 | 25,385.2 | 12 | 26 | 9 | 587 |
| EACC | 1 | 3,577 | 0 | 10 | 1 | 35 |
| SACC | 3 | 4,400 | 0 | 4 | 0 | 14 |
| Total | 119 | 1,029,626.6 | 275 | 1,009 | 108 | 13,292 |

Northern Rockies Area (PL 4)

| | |
|--------------------------|----|
| New fires: | 26 |
| New large incidents: | 1 |
| Uncontained large fires: | 19 |
| Type 1 IMTs committed | 2 |
| Type 2 IMTs committed | 5 |

Lodgepole Complex (4 fires), Miles City Field Office, BLM. IMT 2 (Connell). Includes previously reported South Breaks, Bridge Coulee, Square Butte and Barker fires. Fifty-two miles northwest of Jordan, MT. Timber,

brush and short grass. Extreme fire behavior with running and torching. Sage-grouse habitat and structures threatened. Evacuations and road closures in effect.

Chinn, Central Land Office, Montana DNR. Started on county land 12 miles south of White Sulphur Springs, MT. Timber, brush and tall grass. Extreme fire behavior with running and flanking. Structures threatened.

Goat Creek, Lolo NF. IMT 2 (Leach). IMT is also managing the Little Hogback and Sliderock fires. Nine miles southeast of Clinton, MT. Timber. Active fire behavior with backing, creeping and torching. Structures threatened. Evacuations, road, trail and area closures in effect.

Little Hogback, Lolo NF. Twenty miles northwest of Stevensville, MT. Timber. Active fire behavior with backing, creeping and group torching. Road, trail and area closures in effect.

Sliderock, Lolo NF. Twenty-eight miles southeast of Missoula, MT. Timber and closed timber litter. Active fire behavior with backing, creeping and isolated torching. Structures threatened. Road, trail and area closures in effect.

Whetstone Ridge, Beaverhead/Deerlodge NF. Twenty-five miles southwest of Philipsburg, MT. Timber and heavy logging slash. Active fire behavior with group torching and short-range spotting. Area closures in effect.

Sunrise, Lolo NF. IMT 2 (Pearson). IMT is also managing the Burdette fire. Eleven miles east of Superior, MT. Timber and brush. Active fire behavior with running and torching. Structures threatened. Road closures in effect. Reduction in acreage due to more accurate mapping.

Burdette, Lolo NF. Thirteen miles southeast of Tarkio, MT. Timber. Active fire behavior.

Meyers, Beaverhead/Deerlodge NF. IMT 1 (Turman) Twenty-five miles southwest of Philipsburg, MT. Timber and logging slash. Active fire behavior with spotting and torching. Area closures in effect.

Park Creek, Helena-Lewis and Clark NF. IMT 2 (Hutton). IMT is also managing Arrastra Creek fire. Two miles north of Lincoln, MT. Timber. Active fire behavior with running, backing and spotting. Structures threatened. Area closures in effect.

Arrastra Creek, Helena NF. Six miles northwest of Lincoln, MT. Timber. Active fire behavior with running, backing and short-range spotting. Area closures in effect.

Powerline, Craig Mountain Area, IDL. IMT 2 (Almas). IMT is also managing the Corral Creek fire. Fifteen miles west of Winchester, ID. Brush and grass. Moderate fire behavior with creeping and smoldering. Structures threatened. Road and area closures in effect.

Corral Creek, Craig Mountain Area, IDL. Fifteen miles east of Anatone, ID. Brush and tall grass. Minimal fire behavior. Structures threatened. Road and area closures in effect.

Lolo Peak, Lolo NF. IMT 1 (Poncin). Nine miles west of Carlton, MT. Timber. Moderate fire behavior with backing, creeping and single-tree torching. Road, trail and area closures in effect.

Lookout, Central Land Office, Montana DNR. Seven miles northwest of Sieben, MT. Timber. Minimal fire behavior.

* **Yooper**, Miles City Field Office, BLM. Started on private land 34 miles northwest of Sidney, MT. Timber. Moderate fire behavior. Structures threatened.

Crying, Petroleum County. Twenty miles northwest of Benzien, MT. Timber, brush and short grass. Active fire behavior with backing, flanking and creeping. Structures threatened. Evacuations in effect.

Microwave, Crow Agency, BIA. Thirty-seven miles southeast of Billings, MT. Brush and tall grass. Minimal fire behavior.

Magpie, Dakota Prairie National Grasslands. Forty-four miles northwest of Dickinson, ND. Brush and short grass. No new information. Last report unless new information is received.

Coyote, Northern Cheyenne Agency, BIA. Twenty-two miles southwest of Ashland, MT. Timber and short grass. Minimal fire behavior. Reduction in acreage due to more accurate mapping.

Sage Hills, Yellowstone County. Four miles south of Billings, MT. Timber and brush. Minimal fire behavior. Residences threatened. Road closures in effect.

| Incident Name | Unit | Size | | % | Ctn/ Comp | Est | Personnel | | Resources | | | Strc Lost | \$\$ CTD | Origin Own |
|-------------------|---------|---------|--------|-----|--------------|-------|-----------|------|-----------|-----|------|--------------|-------------|---------------|
| | | Acres | Chge | | | | Total | Chge | Crw | Eng | Heli | | | |
| Lodgepole Complex | MT-MCD | 200,000 | 75,000 | 0 | Comp | 08/02 | 153 | 0 | 3 | 23 | 0 | 12 | 955K | BLM |
| Chinn | MT-CES | 3,300 | 2,300 | 15 | Ctn | 07/28 | 154 | 119 | 3 | 14 | 4 | 0 | 600K | CNTY |
| Goat Creek | MT-LNF | 968 | 525 | 0 | Ctn | 10/15 | 0 | 0 | 0 | 0 | 0 | 0 | 20K | FS |
| Little Hogback | MT-LNF | 1,957 | 238 | 0 | Ctn | 10/31 | 0 | 0 | 0 | 0 | 0 | 0 | 132K | FS |
| Sliderock | MT-LNF | 370 | 23 | 5 | Comp | 10/15 | 295 | 60 | 7 | 12 | 4 | 1 | 2.5M | FS |
| Whetstone Ridge | MT-BDF | 1,344 | 346 | 0 | Ctn | 10/21 | 54 | -31 | 0 | 0 | 2 | 0 | 650K | FS |
| Sunrise | MT-LNF | 800 | -200 | 0 | Ctn | 09/30 | 200 | 65 | 7 | 0 | 3 | 0 | 1.5M | FS |
| Burdette | MT-LNF | 440 | 330 | 0 | Ctn | 09/30 | 34 | 17 | 2 | 0 | 0 | 0 | 250K | FS |
| Meyers | MT-BDF | 838 | 149 | 0 | Ctn | 10/21 | 60 | 20 | 2 | 0 | 1 | 0 | 420K | FS |
| Park Creek | MT-HLF | 2,802 | 77 | 18 | Comp | 09/30 | 202 | -16 | 2 | 9 | 3 | 0 | 1.7M | FS |
| Arrastra Creek | MT-HLF | 2,336 | 237 | 10 | Comp | 09/30 | 61 | 58 | 2 | 2 | 0 | 0 | 126K | FS |
| Powerline | ID-CMS | 38,698 | 618 | 20 | Ctn | 07/31 | 164 | 0 | 6 | 5 | 3 | 0 | 2.1M | ST |
| Corral Creek | ID-CMS | 1,826 | 0 | 85 | Ctn | 07/26 | 469 | 22 | 13 | 12 | 2 | 0 | 2.9M | ST |
| Lolo Peak | MT-LNF | 397 | 148 | 0 | Ctn | 09/09 | 72 | 72 | 1 | 0 | 0 | 0 | 250K | FS |
| Lookout | MT-CES | 320 | -70 | 98 | Ctn | 07/26 | 171 | -112 | 5 | 0 | 2 | 0 | 2.3M | ST |
| * Yoooper | MT-MCD | 7,817 | --- | 30 | Ctn | 07/24 | 39 | --- | 0 | 15 | 1 | 0 | 15K | PRI |
| Crying | MT-LG55 | 7,925 | 1,942 | 30 | Ctn | 07/24 | 82 | 1 | 1 | 15 | 2 | 2 | 442K | CNTY |
| Microwave | MT-CRA | 5,906 | -2,094 | 91 | Ctn | 07/23 | 18 | 1 | 0 | 6 | 0 | 0 | 100K | BIA |
| Magpie | ND-DPF | 4,907 | 0 | 94 | Ctn | UNK | 17 | -1 | 0 | 4 | 0 | 0 | 910K | FS |
| Coyote | MT-NCA | 795 | -705 | 95 | Ctn | 07/23 | 33 | 24 | 1 | 4 | 0 | 0 | 5K | BIA |
| Sage Hills | MT-LG03 | 1,092 | 0 | 90 | Ctn | UNK | 24 | -59 | 0 | 8 | 0 | 0 | 425K | CNTY |
| * Basin Creek | MT-MCD | 865 | --- | 100 | Ctn | --- | 5 | --- | 0 | 2 | 0 | 0 | 5K | BLM |

Great Basin Area (PL 4)

| | |
|--------------------------|----|
| New fires: | 24 |
| New large incidents: | 1 |
| Uncontained large fires: | 5 |
| Type 2 IMTs committed | 2 |

Missouri, Payette NF. IMT 2 (Roide). Four miles northeast of Yellow Pine, ID. Timber and brush. Moderate fire behavior with backing, flanking and isolated torching. Residences threatened. Road, trail and area closures in effect.

Wildcat, Salt Lake Field Office, BLM. Twelve miles northeast of Park Valley, UT. Timber, brush and tall grass. Minimal fire behavior. Sage-grouse habitat threatened. Last report unless significant activity occurs.

Cedar Mountain, Salt Lake Field Office, BLM. Twenty-three miles west of Grantsville, UT. Brush and tall grass. Minimal fire behavior.

Four Seasons Complex (2 fires), Elko District, BLM. Transfer of command from IMT 2 (Goff) back to the local unit will occur today. IMT is also managing the Roosters Comb fire. Started on state land 50 miles north of Battle Mountain, NV. Brush and tall grass. Minimal fire behavior.

* **Etna**, Bear River Area, Utah DOF. Two miles southeast of Etna, UT. Timber, brush and short grass. Moderate fire behavior. Last report unless significant activity occurs.

Roosters Comb, Northern Region, Nevada DOF. Twenty-five miles north of Battle Mountain, NV. Brush and tall grass. Minimal fire behavior.

MM155, Winnemucca District, BLM. Twenty-one miles southwest of Winnemucca, NV. Brush and short grass. Minimal fire behavior. Sage-grouse habitat threatened.

| Incident Name | Unit | Size | | % | Ctn/ Comp | Est | Personnel | | Resources | | | Strc Lost | \$\$ CTD | Origin Own |
|-------------------------|--------|---------|--------|-----|--------------|-------|-----------|------|-----------|-----|------|--------------|-------------|---------------|
| | | Acres | Chge | | | | Total | Chge | Crw | Eng | Heli | | | |
| Missouri | ID-PAF | 1,276 | 14 | 18 | Comp | 10/01 | 436 | 33 | 12 | 6 | 6 | 0 | 2.7M | FS |
| Wildcat | UT-SLD | 13,184 | 12,184 | 90 | Comp | 07/24 | 129 | 11 | 0 | 17 | 1 | 0 | 350K | BLM |
| Cedar Mountain | UT-SLD | 21,372 | 0 | 95 | Ctn | 07/23 | 68 | -85 | 2 | 3 | 1 | 0 | 863K | BLM |
| Four Seasons Complex | NV-EKD | 159,986 | 0 | 96 | Comp | 07/24 | 295 | -100 | 3 | 10 | 4 | 0 | 4.3M | BLM |
| * Etna | UT-BRS | 703 | --- | 50 | Comp | 07/23 | 52 | --- | 0 | 8 | 1 | 0 | 165K | ST |
| Roosters Comb | NV-NNS | 218,380 | 0 | 95 | Ctn | 07/24 | 0 | 0 | 0 | 0 | 0 | 0 | 4M | ST |
| MM155 | NV-WID | 22,360 | 0 | 97 | Ctn | 07/24 | 43 | 2 | 1 | 4 | 0 | 0 | 2.4M | BLM |
| Onaqui Mountain Complex | UT-SLD | 37,974 | 0 | 100 | Comp | --- | 96 | -56 | 3 | 4 | 0 | 0 | 1.9M | BLM |
| Grass Valley | NV-WID | 11,590 | 0 | 100 | Ctn | --- | 46 | -184 | 1 | 4 | 1 | 2 | 1.4M | BLM |

Southern California Area (PL 4)

| | |
|--------------------------|----|
| New fires: | 18 |
| New large incidents: | 0 |
| Uncontained large fires: | 3 |
| Type 1 IMTs committed | 2 |

Detwiler, Merced-Mariposa Unit, Cal Fire. Cal Fire IMT 1 (Derum). Fifteen miles northwest of Mariposa, CA. Brush and tall grass. Moderate fire behavior with creeping . Residences threatened. Evacuations and road closures in effect.

Whittier, Los Padres NF. IMT 1 (von Tillow). Eleven miles northeast of Goleta, CA. Chaparral and brush. Moderate fire behavior. Residences threatened. Road, area and trail closures in effect.

Park, Fresno-Kings Unit, Cal Fire. Transfer of command from IMT 1 (Patterson) back to the local unit occurred yesterday. Four miles south of Parkfield Junction, CA. Brush and tall grass. Minimal fire behavior.

| Incident Name | Unit | Size | | % | Ctn/ Comp | Est | Personnel | | Resources | | | Strc Lost | \$\$ CTD | Origin Own |
|---------------|--------|--------|------|----|--------------|-------|-----------|------|-----------|-----|------|--------------|-------------|---------------|
| | | Acres | Chge | | | | Total | Chge | Crw | Eng | Heli | | | |
| Detwiler | CA-MMU | 75,500 | 500 | 40 | Ctn | 08/05 | 4,645 | 237 | 86 | 501 | 20 | 131 | 27.9M | ST |
| Whittier | CA-LPF | 18,430 | 0 | 87 | Ctn | 07/31 | 806 | -235 | 18 | 23 | 10 | 46 | 33.6M | FS |
| Park | CA-FKU | 1,649 | 0 | 95 | Ctn | UNK | 727 | -354 | 17 | 35 | 1 | 0 | 6.6M | ST |

Rocky Mountain Area (PL 2)

New fires: 29
 New large incidents: 1
 Uncontained large fires: 4
 Type 2 IMTs committed 1

June, Shoshone NF. IMT 2 (Greer). Thirty-four miles west of Cody, WY. Timber. Moderate fire behavior with backing, creeping and single-tree torching. Residences threatened. Trail closures in effect.

* **Spring Glade**, Larimer County. One mile south of Fort Collins, CO. Grass. Active fire behavior. Residences threatened. Evacuations in effect.

Keystone, Medicine Bow NF. Thirty-five miles southwest of Laramie, WY. Timber and medium logging slash. Minimal fire behavior. Structures threatened. Road, area and trail closures in effect. Precipitation occurred over the fire area yesterday.

Gutzler, White River NF. Thirteen miles southwest of Kremmling, CO. Timber and brush. Minimal fire behavior. Residences threatened.

| Incident Name | Unit | Size | | % | Ctn/ Comp | Est | Personnel | | Resources | | | Strc Lost | \$\$ CTD | Origin Own |
|----------------|--------|-------|------|----|--------------|-------|-----------|------|-----------|-----|------|--------------|-------------|---------------|
| | | Acres | Chge | | | | Total | Chge | Crw | Eng | Heli | | | |
| June | WY-SHF | 1,938 | 0 | 17 | Ctn | 09/30 | 271 | 38 | 6 | 5 | 4 | 0 | 1.3M | FS |
| * Spring Glade | CO-LRX | 325 | --- | 40 | Ctn | 07/26 | 125 | --- | 3 | 15 | 1 | 0 | 200K | CNTY |
| Keystone | WY-MBF | 2,520 | 0 | 75 | Ctn | 07/31 | 102 | -50 | 1 | 3 | 2 | 1 | 12.7M | FS |
| Gutzler | CO-WRF | 974 | 0 | 50 | Ctn | 08/04 | 20 | 7 | 0 | 1 | 1 | 0 | 1.6M | FS |

Northern California Area (PL 3)

New fires: 28
 New large incidents: 0
 Uncontained large fires: 1
 Type 2 IMTs committed 1

Marble, Six Rivers NF. IMT 2 (Young.) Transfer of command from IMT 2 (Young) back to the local unit will occur on 7/24. Seven miles north of Somes Bar, CA. Timber. Minimal fire behavior. Structures threatened.

| Incident Name | Unit | Size | | % | Ctn/ Comp | Est | Personnel | | Resources | | | Strc Lost | \$\$ CTD | Origin Own |
|---------------|--------|-------|------|----|--------------|-------|-----------|------|-----------|-----|------|--------------|-------------|---------------|
| | | Acres | Chge | | | | Total | Chge | Crw | Eng | Heli | | | |
| Marble | CA-SRF | 316 | 36 | 55 | Ctn | 07/28 | 307 | 21 | 4 | 23 | 4 | 0 | 1M | FS |

Northwest Area (PL 3)

New fires: 27
 New large incidents: 1
 Uncontained large fires: 2

400, Southeast Region, Washington DNR. Started on DOD land four miles west of Mattawa, WA. Brush and tall grass. Minimal fire behavior.

* **Horn Butte 0594**, Prineville District, BLM. Four miles east of Arlington, OR. Brush and short grass. Moderate fire behavior with running and torching. Structures threatened.

| Incident Name | Unit | Size | | % | Ctn/ Comp | Est | Personnel | | Resources | | | Strc Lost | \$\$ CTD | Origin Own |
|-------------------|--------|--------|-------|-----|--------------|-------|-----------|------|-----------|-----|------|--------------|-------------|---------------|
| | | Acres | Chge | | | | Total | Chge | Crw | Eng | Heli | | | |
| 400 | WA-SES | 24,650 | 1,450 | 90 | Ctn | 07/26 | 196 | -28 | 3 | 16 | 2 | 0 | 602K | DOD |
| * Horn Butte 0594 | OR-PRD | 3,300 | --- | 50 | Ctn | 07/23 | 12 | --- | 0 | 4 | 1 | 0 | 50K | BLM |
| Redford Canyon | WA-COA | 722 | -78 | 100 | Ctn | --- | 196 | -151 | 5 | 9 | 0 | 0 | 2.4M | BIA |

COA – Colville Agency, BIA

Southern Area (PL 1)

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

* **Bowers Ranch**, Texas A&M Forest Service. Started on private land eight miles northeast of Borger, TX. Brush and tall grass. Active fire behavior.

| Incident Name | Unit | Size | | % | Ctn/ Comp | Est | Personnel | | Resources | | | Strc Lost | \$\$ CTD | Origin Own |
|------------------|--------|-------|------|-----|--------------|-------|-----------|------|-----------|-----|------|--------------|-------------|---------------|
| | | Acres | Chge | | | | Total | Chge | Crw | Eng | Heli | | | |
| * Bowers Ranch | TX-TXS | 1,000 | --- | 5 | Ctn | 07/24 | 5 | --- | 0 | 0 | 0 | 0 | 1K | PRI |
| Harmon Co. River | OK-OKS | 3,000 | 0 | 100 | Ctn | --- | 8 | -45 | 0 | 4 | 0 | 0 | 24K | ST |

OKS – Oklahoma DOF

Southwest Area (PL 2)

New fires: 12
 New large incidents: 1
 Uncontained large fires: 0

* **Peggy**, Santa Fe NF. Two miles west of Gilman, NM. Timber litter and brush. Moderate fire behavior with backing, creeping and isolated torching. Last report unless significant activity occurs.

| Incident Name | Unit | Size | | % | Ctn/ Comp | Est | Personnel | | Resources | | | Strc Lost | \$\$ CTD | Origin Own |
|---------------|--------|-------|------|----|--------------|-------|-----------|------|-----------|-----|------|--------------|-------------|---------------|
| | | Acres | Chge | | | | Total | Chge | Crw | Eng | Heli | | | |
| * Peggy | NM-SNF | 160 | --- | 20 | Comp | 08/05 | 15 | --- | 0 | 0 | 0 | 0 | 15K | FS |

Eastern Area (PL 1)

New fires:0

New large incidents:0

Uncontained large fires:0

| Incident Name | Unit | Size | | % | Ctn/ Comp | Est | Personnel | | Resources | | | Strc Lost | \$\$ CTD | Origin Own |
|---------------|--------|-------|------|-----|--------------|-----|-----------|------|-----------|-----|------|--------------|-------------|---------------|
| | | Acres | Chge | | | | Total | Chge | Crw | Eng | Heli | | | |
| Penn Swamp | NJ-NJS | 3,577 | 777 | 100 | Ctn | --- | 35 | -5 | 0 | 10 | 1 | 0 | 13K | ST |

NJS – New Jersey Forest Fire Service

Fires and Acres Yesterday (by Protection):

| Area | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|--------------------------|-------|-----|--------|-----|-----|--------|------|--------|
| Alaska Area | FIRES | 0 | 4 | 0 | 0 | 0 | 0 | 4 |
| | ACRES | 0 | 10,479 | 0 | 0 | 0 | 0 | 10,479 |
| Northwest Area | FIRES | 0 | 1 | 1 | 0 | 15 | 10 | 27 |
| | ACRES | 0 | 0 | 1 | 0 | 30 | 38 | 69 |
| Northern California Area | FIRES | 0 | 2 | 0 | 0 | 23 | 3 | 28 |
| | ACRES | 0 | 0 | 0 | 0 | 16 | 3 | 19 |
| Southern California Area | FIRES | 0 | 0 | 0 | 0 | 15 | 3 | 18 |
| | ACRES | 0 | 0 | 0 | 0 | 193 | 80 | 273 |
| Northern Rockies Area | FIRES | 0 | 1 | 0 | 0 | 17 | 8 | 26 |
| | ACRES | 0 | 10,008 | 0 | 0 | 521 | 10 | 10,539 |
| Great Basin Area | FIRES | 0 | 12 | 0 | 0 | 5 | 7 | 24 |
| | ACRES | 0 | 253 | 0 | 0 | 10,006 | 46 | 10,305 |
| Southwest Area | FIRES | 0 | 3 | 0 | 1 | 3 | 5 | 12 |
| | ACRES | 0 | 0 | 0 | 0 | 5 | 98 | 103 |
| Rocky Mountain Area | FIRES | 1 | 9 | 0 | 0 | 13 | 6 | 29 |
| | ACRES | 1 | 4 | 0 | 0 | 359 | 9 | 373 |
| Eastern Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Southern Area | FIRES | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| | ACRES | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| TOTAL FIRES: | | 1 | 32 | 1 | 1 | 92 | 42 | 169 |
| TOTAL ACRES: | | 1 | 20,744 | 1 | 0 | 11,131 | 284 | 32,161 |

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

| Area | | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|--------------------------|-------|---------|-----------|---------|--------|-----------|---------|-----------|
| Alaska Area | FIRES | 0 | 157 | 0 | 0 | 150 | 11 | 318 |
| | ACRES | 0 | 452,367 | 0 | 0 | 80,997 | 1 | 533,365 |
| Northwest Area | FIRES | 126 | 87 | 21 | 7 | 543 | 303 | 1,087 |
| | ACRES | 3,819 | 46,605 | 748 | 1 | 15,635 | 3,449 | 70,257 |
| Northern California Area | FIRES | 30 | 9 | 2 | 5 | 1,368 | 168 | 1,582 |
| | ACRES | 28 | 13,124 | 70 | 5 | 17,053 | 2,785 | 33,065 |
| Southern California Area | FIRES | 151 | 42 | 1 | 12 | 2,261 | 212 | 2,679 |
| | ACRES | 183 | 616 | 0 | 6 | 117,125 | 41,958 | 159,888 |
| Northern Rockies Area | FIRES | 520 | 62 | 11 | 4 | 633 | 290 | 1,520 |
| | ACRES | 16,325 | 232,293 | 415 | 24 | 61,379 | 12,248 | 322,684 |
| Great Basin Area | FIRES | 21 | 505 | 4 | 27 | 509 | 176 | 1,242 |
| | ACRES | 289 | 789,488 | 2 | 37 | 338,166 | 70,098 | 1,198,080 |
| Southwest Area | FIRES | 588 | 193 | 10 | 31 | 609 | 710 | 2,141 |
| | ACRES | 45,676 | 22,381 | 191 | 1,319 | 112,091 | 299,866 | 481,524 |
| Rocky Mountain Area | FIRES | 526 | 205 | 7 | 12 | 552 | 249 | 1,551 |
| | ACRES | 2,663 | 35,665 | 202 | 110 | 476,264 | 7,054 | 521,958 |
| Eastern Area | FIRES | 343 | 0 | 13 | 14 | 3,056 | 277 | 3,703 |
| | ACRES | 696 | 0 | 19 | 129 | 12,900 | 3,110 | 16,854 |
| Southern Area | FIRES | 256 | 8 | 42 | 26 | 19,506 | 352 | 20,190 |
| | ACRES | 60,251 | 36 | 151,442 | 53,054 | 1,292,528 | 25,698 | 1,583,009 |
| TOTAL FIRES: | | 2,561 | 1,268 | 111 | 138 | 29,187 | 2,748 | 36,013 |
| TOTAL ACRES: | | 129,930 | 1,592,575 | 153,089 | 54,685 | 2,524,138 | 466,267 | 4,920,684 |

| | |
|--|-----------|
| Ten Year Average Fires (2007 – 2016 as of today) | 39,509 |
| Ten Year Average Acres (2007 – 2016 as of today) | 3,423,709 |

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 | 0 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northwest Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northern California Area | FIRES | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Southern California Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Northern Rockies Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Great Basin Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Southwest Area | FIRES | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 41 | 41 |
| Rocky Mountain Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Eastern Area | FIRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | ACRES | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Southern Area | FIRES | 0 | 0 | 0 | 0 | 8 | 0 | 8 |
| | ACRES | 0 | 0 | 0 | 0 | 807 | 0 | 807 |
| TOTAL FIRES: | | 1 | 0 | 0 | 0 | 8 | 1 | 10 |
| TOTAL ACRES: | | 0 | 0 | 0 | 0 | 807 | 41 | 848 |

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 | 11,523 | 18,956 |
| Northern California Area | FIRES | 1 | 5 | 6 | 11 | 0 | 91 | 114 |
| | ACRES | 0 | 654 | 239 | 258 | 0 | 9,953 | 11,104 |
| 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 | 13 | 93 | 171 |
| | ACRES | 462 | 3,820 | 18,690 | 752 | 1,389 | 6,413 | 31,526 |
| Great Basin Area | FIRES | 3 | 18 | 5 | 6 | 30 | 63 | 125 |
| | ACRES | 24 | 1,628 | 933 | 43 | 802 | 12,765 | 16,195 |
| Southwest Area | FIRES | 21 | 32 | 2 | 5 | 5 | 83 | 148 |
| | ACRES | 2,856 | 46,871 | 4,894 | 1,639 | 6,105 | 59,903 | 122,268 |
| Rocky Mountain Area | FIRES | 17 | 31 | 35 | 10 | 67 | 84 | 244 |
| | ACRES | 741 | 3,013 | 18,304 | 2,370 | 2,664 | 37,488 | 64,580 |
| Eastern Area | FIRES | 51 | 0 | 169 | 22 | 1,189 | 175 | 1,606 |
| | ACRES | 26,679 | 0 | 26,117 | 6,148 | 97,062 | 65,103 | 221,109 |
| Southern Area | FIRES | 48 | 0 | 122 | 28 | 58,460 | 686 | 59,344 |
| | ACRES | 6,894 | 0 | 94,771 | 133,644 | 1,472,284 | 624,000 | 2,331,593 |
| TOTAL FIRES: | | 152 | 111 | 390 | 93 | 59,770 | 1,498 | 62,014 |
| TOTAL ACRES: | | 38,954 | 57,384 | 169,173 | 145,396 | 1,645,156 | 831,500 | 2,887,563 |

*** **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 | HECTARES YESTERDAY | FIRES YEAR- TO-DATE | HECTARES YEAR-TO-DATE |
|----------------------|--------------------|-----------------------|------------------------|--------------------------|
| BRITISH COLUMBIA | 14 | 203 | 726 | 361,801 |
| YUKON TERRITORY | 0 | 0 | 87 | 316,173 |
| ALBERTA | 6 | 0 | 775 | 3,040 |
| NORTHWEST TERRITORY | 3 | 12,985 | 127 | 132,283 |
| SASKATCHEWAN | 4 | 73 | 120 | 503 |
| MANITOBA | 6 | 361 | 119 | 25,988 |
| ONTARIO | 3 | 2,854 | 167 | 44,336 |
| QUEBEC | 2 | 1 | 164 | 33,548 |
| NEWFOUNDLAND | 1 | 28 | 53 | 688 |
| NEW BRUNSWICK | 4 | 0 | 76 | 33 |
| NOVA SCOTIA | 1 | 0 | 143 | 720 |
| PRINCE EDWARD ISLAND | 0 | 0 | 4 | 7 |
| NATIONAL PARKS | 0 | 127 | 102 | 40,433 |
| TOTALS | 44 | 16,632 | 2,663 | 959,553 |

* 1 Hectare = 2.47 Acres

Predictive Services Discussion: Critical fire weather conditions are possible across Northern California, northern Nevada, Oregon and Idaho as a strong disturbance moves inland from the coast producing scattered, strong storms capable of producing significant lightning. Further inland, widely scattered wet and dry storms are expected from the Four Corners region north into southwestern Montana. As has been the case the past couple of weeks, storms over Arizona and New Mexico may be very wet and capable of producing localized flash flooding. Breezy winds will continue across the Great lakes region as a weak dry front moves east toward the East Coast. Scattered showers will continue across the Alaskan interior as a moist westerly flow continues over the state.

<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?

Helicopter Accident – Elk Fire, California – July 23rd 2007

Incident Summary: A handcrew is assigned to mop up on the Elk Complex. The crew's superintendent requests blivets through the division supervisor (DIVS) to support the operation. A medium helicopter will longline the blivets.

Two days before the accident - The DIVS anchors a fluorescent panel to the ground (used for indicating landing and drop zones) for the handcrew to use. The terrain in the area contains steep slopes and trees from 75 to 200 feet tall.

Day before the accident - The crew prepares for blivet delivery. The location of the panel remains as placed by the DIVS. The helicopter makes the blivet drop close to the panel. The crew member who is marshaling warns the pilot about the proximity of one tree located to the right and upslope. Concerned with their own safety, two ground crew members distance themselves from the blivet drop. The division safety officer visits the site after the blivet delivery. There was no discussion regarding the drop zone location or recognized hazards. At the After Action Review (AAR) in camp that evening, there is no mention of it. Additional blivets and back haul are requested by the crew superintendent through the DIVS for the following day.

Day of the accident - The pilot is informed that he would be delivering more blivets to the same drop zone. Two crew members, not the same from the previous day, staff the drop site. The panel remains in the same location as the previous day. Though the helicopter is equipped with a 150ft longline, the marshaller communicates with the DIVS that a longer longline is recommended. By the time the recommendation is transmitted to the helibase, the helicopter is enroute with blivets. Due to radio traffic, the marshaller and pilot did not communicate until the helicopter is on final approach to the drop site. Crew members witness the helicopter drift right as the blivets were set down, and the main rotor striking the tall tree.

The longline and the blivets remain attached as the helicopter turns left and flies downhill impacting trees as it falls to the ground. The helicopter is destroyed. Though crew members attempt to provide assistance, the pilot is killed.

Lessons Learned Discussion Points

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

- If you are giving a new pilot a briefing about hazards in **your** area, what will your emphasis points be?

Communications – During a post-accident interview two crew members stated that they were so concerned about the potential for an accident that they briefed each other three times on what action would be taken in the event of an accident.

- *Discuss some of the reasons that people do not speak up when they see something wrong.*
- *During your work today, you may only get one chance to communicate a hazard before an accident happens. Identify how you and your crew will combat the reluctance to verbalize hazards.*

There was a wider open spot down the line a short ways that would have made a better drop site, but the DIVS had placed the panel in a convenient spot for the crews and did not communicate that he did not intend it to be the drop site for the blivets.

- *Discuss how your crew leader wants crew members to speak up with questions, ideas and solutions.*

Escape Routes – We strive to work as safe as possible, but when things go wrong we need a way out. Just as with fire and felling, pilots in aircraft and the ground crews working with them need to establish escape routes for the aircraft and the ground crew.

Safety Circle - The helicopter's main rotor impacted the top 15 feet of a 165ft tree. This means the helicopter's safety circle was not big enough to remain clear of hazards. (A safety circle is generally recognized as 1 %times the rotor diameter and are used for keeping a safe distance from hazards both on the ground and in flight).

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

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